# Specification Drainage

SD0425 Customer Guide - CANADA







Effective April 1, 2025 Replaces All Previous Price Lists

## SD0425

# INTRODUCTION

TABLE OF CONTENTS - BY SECTION	2
© Z250H FOG-CEPTOR® INTERCEPTOR	7
© EZI™ TECHNOLOGY	8
© STABILIZER SOLUTIONS	S
© Z1231EZ UNIVERSAL LAVATORY CARRIER	10
© ZURN TOP-SET® DECK PLATE	1
③ Z130 SIPHONIC ROOF DRAIN WITH DECK PLATE	12
GREEN ROOFING DRAINAGE SOLUTIONS	14
	15
© EZ HYDRANTS: Z1327-EZ, Z1350-EZ, Z1320XL-EZ	16
ZURN BARIATRIC PROVIDES SUPERIOR PERFORMANCE	17
③ Z1222-CB CARRIER BANK	19
CUSTOMER GUIDE INSTRUCTIONS	20
TYPICAL PRODUCT PAGE NAVIGATION	20
ABBREVIATIONS USED IN THIS CUSTOMER GUIDE	2

⊙ E27* TECHNOLOGY         8         ○ ZISIOS SPIRIORE REMAY FRODO DEBAIN         40         PLOOD DEBAINS - APPLICATION INDEX         6         ZISIOS SPIRIORE REMAY FRODO DEBAIN         41         CAST DEBOIL PROVINCES ALL ANADIDRY CARDIER         10         ZISIS SPIRIORE REMAY DEBOTED AND REMAY FRODO DEBAIN WITH DECK PUBLIC IN CONTROL AND REMAY FRODO DEBAIN WITH DECK PUBLIC IN CONTROL AND REMAY FRODO DEBAIN WITH DECK PUBLIC IN CONTROL AND REMAY FRODO DEBAIN WITH DECK PUBLIC IN CONTROL AND REMAY FRODO DEBAIN WITH DECK PUBLIC IN CONTROL AND REMAY FRODO DEBAIN WITH DECK PUBLIC IN CONTROL AND REMAY FRODO DEBAIN WITH DECK PUBLIC IN CONTROL AND REMAY FRODO DEBAIN WITH DECK PUBLIC IN CONTROL AND REMAY FRODO DEBAIN WITH DECK PUBLIC IN CONTROL AND REMAY FRODO DEBAIN WITH DECK PUBLIC IN CONTROL AND REMAY FRODO DEBAIN WITH DECK PUBLIC IN CONTROL AND REMAY FRODO DEBAIN WITH DECK PUBLIC IN CONTROL AND REMAY FRODO DEBAIN WITH DECK PUBLIC IN CONTROL AND REMAY FROM DECK PUBLIC IN	PRODUCT HIGHLIGHT		<b>Z130</b> 8" [203 MM] MAIN ROOF DRAIN	39	FLOOR DRAINS	
○ C. TABLEZES SULTIONS         9         ○ ZISIS SIPROMIC CARRILLOW NOTE DRAIN         41         CASE SUBJECTION         6         CASE ZURIN TOPS SET PORCE PLATIFIED         6         ZISIS SIPROMIC CARRILLOW NOTE DRAIN         41         CASE SUBJECT NOTE PLATE         2211 A BOOD FROM PROPER PLATE         2211	© Z250H FOG-CEPTOR® INTERCEPTOR	7	ZCF130 8" [203 MM] CONTROL ROOF DRAIN	40	FLOOR DRAINS - GENERAL INFORMATION	64
○ STABLIZER SOLUTIONS         9         □ STABLE UNITED SOLUTIONS         10         21315 SYMMIN CORRENANCE DOLUTIONS         41         CAST IRROR EZY MOMENCIATURE DECODED         6           ○ ZIDS SPHONIC ROOF DRAIN WITH DECK PLATE         11         CONVENTIONAL MORRED PROPRIENDE DECK ROOF         41         22718 A DOLOR DRAIN ARE DECODED AND ADDRESS AN		8	© <b>Z130S</b> SIPHONIC PRIMARY ROOF DRAIN	40		64
○ 723FF7 UNIVERSAL FAXADRY CARRIER         10         2335-56 % 100 mM MARK DOF DRAIN RICE         41         2211-000 B SAM BRODF ONLY         6           ○ 728FR 1000-SEFF DEKK PLAFE         11         2150 F BOD GREET HIGH PROCESSATE BOOK NAME BOOK AND DRAIN BY HIGH PLAF PLAF SAM BY AND PLAF SAM B		9	© <b>Z131S</b> SIPHONIC OVERFLOW ROOF DRAIN	41	CAST IRON EZ1™ NOMENCLATURE DECODER	65
○ ZURN TOP-SET* DECK PLATE         11		10	<b>Z135-6</b> 8" [203 MM] MAIN ROOF DRAIN FOR		Z211 FLOOR DRAIN BODY ONLY	66
○ 7150 SPHONIK ROOF DRAIN WITH DECK PIATE 12 (2005 HIGH SPANNAGE SOUTHORS)         2					<b>Z211-A</b> FLOOR DRAIN WITH ROUND STRAINER	66
### 2150 19 19 58 MINI SOURIAE IDP PROM DECK DRAIN WHITHER PROOF GROEF AND SOURIABLE FROME FOOD FOOD FOR THE PROMISE SOUR PROM BECK DRAIN WHITHER PROOF GROEF AND SOURIABLE FROME ### 2150 19 19 58 MINI SOURIAE IDP PROM DECK DRAIN WHITHER PROOF GROEF AND SOURIABLE FROME ### 2150 19 19 19 19 19 19 19 19 19 19 19 19 19		12				
Color   Property   P						6
2 EL HODRAMIC   2 PART   2 P	A PERFECT FIT: Z1322XL-EZ AND Z1332XL-EZ			43		۲.
Table   Tabl				44		
PERFORMANCE   17		16				68
27222-CB CARRIER BANK   19   2160 3° SCUPPED DRAIN   46   27211 7' HOOR AND SHOWER DRAIN WITH SOURCE CUSTOMER CUIDED INSTRUCTIONS   20   2161 3° STA 10° TOF MAX 254 MM   0BUDUUS SUPPER BRAIN   46   27211 7' HOOR AND SHOWER DRAIN WITH SOURCE PROPERTY FOR AND SHOWER BRAIN WITH SOU		17		45		
CUSTOMER GUIDE INSTRUCTIONS   20   2766   57 × 10° [ Is MM X.54 MM] DEBULUS SCUPPER DRAIN 46   10° VICTOR AND ASSEMBLY ATTOM SCHOOL SECTION STRUCK PRODUCT FOR AND ASSEMBLY AND OWNER BROVER STRAINER   50° VICTOR AND OWNER WITH LOW SCHOOL SECTION THIS CUSTOMER GUIDE   21° MORE STRAINER   270° VICTOR AND OWNER WITH LOW SCHOOL SECTION THIS CUSTOMER GUIDE   21° MORE STRAINER   270° VICTOR AND OWNER WITH LOW SCHOOL SECTION THIS CUSTOMER GUIDE   21° MORE STRAINER   270° VICTOR AND OWNER WITH LOW SCHOOL SECTION TO SCHOOL SECTION THIS CUSTOMER GUIDE   27° VICTOR MAY BE AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND OWNER FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND PROPORE FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND PROPORE FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND PROPORE FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND PROPORE FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND PROPORE FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND PROPORE FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND PROPORE FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND PROPORE WITH LOW SCHOOL SECTION THIS CUSTOMER AND PROPORE FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND PROPORE FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND PROPORE FOR WITH LOW SCHOOL SECTION THIS CUSTOMER AND PROPORE FOR WITH LOW SCHOOL SECTION THIS CUSTOMER A	© Z1222-CB CARRIER BANK	19	<b>Z160</b> 135° SCUPPER DRAIN	46		6
TYPICAL PRODUCT PAGE NAVIGATION   20   ADDRESS OF BRIMM DIAMETER CORRECTIONS USED IN THIS CUSTOMER GUIDE   21	CUSTOMER GUIDE INSTRUCTIONS	20	<b>Z161</b> 3" X 10" [76 MM X 254 MM] OBLIQUE SCUPPER DRAIN	46		69
ABBREVIATIONS USED IN THIS CUSTOMER GUIDE 21  PROOF DRAINS  ROOF DRAINS  ROOF DRAIN - PRODUCT COMPLIANCE 24  ROOF BRAIN - PRODUCT COMPLIANCE 25  ROOF ROOF ROOF BRAIN WITH PRODUCT COMPLIANCE 27  ROOF ROOF ROOF BRAIN WITH PRODUCT COMPLIANCE 27  ROOF ROOF ROOF BRAIN WITH PRODUCT COMPLIANCE 27  ROOF ROOF ROOF BRAIN WITH PRODUCT COMPLIANCE 29  ROOF ROOF ROOF ROOF BRAIN WITH PRODUCT COMPLIANCE 29  ROOF ROOF ROOF ROOF BRAIN WITH PRODUCT COMPLIANCE 29  ROOF ROOF ROOF ROOF BRAIN WITH PRODUCT COMPLIANCE 29  ROOF ROOF ROOF ROOF ROOF ROOF ROOF ROO	TYPICAL PRODUCT PAGE NAVIGATION	20	© <b>Z163</b> 15" [381 MM] DIAMETER COMBINATION MAIN ROOF			
## ROOF DRAINS ### ROOF DRAINS ### ROOF DRAINS ### ROOF DRAIN - PRODUCT COMPLIANCE   24				17		69
## ADO (CREATIONS   ADD OURSE) ## ADO (CREATION S CAND DOUGLE   COMPLIANCE   24   COMPLIANCE   25   COMPLIANCE   26   COMPLIANCE   26   COMPLIANCE   27   COMPLIANCE   28   COMPLIANCE   28   COMPLIANCE   28   COMPLIANCE   29   COMPLIANCE   29   COMPLIANCE   27   COMPLIANCE   29   COMPLIANCE   27   COMPLIANCE   29   COMPLIANCE   27   COMPLIANCE   27   COMPLIANCE   27   COMPLIANCE   28   COMPLIANCE   29   COMPLIANCE   27   COMPLIANCE   29   COMPLIANCE   27   COMPLIANCE   29   COMPLIANCE   27   COMPLIANCE   29   COMPLIANCE   27   COMPLIANCE   27   COMPLIANCE   27   COMPLIANCE   29   COMPLIANCE   27   COMPLIANCE   27   COMPLIANCE   27   COMPLIANCE   29   COMPLIANCE   27   COMPLIANCE   29   COMPLIANCE   27   C					<b>Z300</b> THOROFLUSH DRAIN	70
Color   Parin   - Francis   Parin   Francis   Parin	ROOF DRAINS				<b>Z310</b> THOROFLUSH DRAIN	70
ROOF DRAIN - APPLICATION INDEX 24 AND DOUBLE FOR-SEP DECKPAIRE 72100 IS 1581 MM] DAMETER NAIR ROOF DRAIN WITH LOW SILHOUETTE DOME 25 WITH BOTTOM OUTLET 2700 IS 1581 MM] DAMETER PEEP SUMP DUAL OUTLET 2700 IS 1581 MM] DAMETER CEPS SUMP DUAL OUTLET 2700 IS 1581 MM] DAMETER CEPS SUMP DUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP DUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP DUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP DUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP PUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP PUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP PUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP PUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP PUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP PUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP PUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP PUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP PUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP PUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP PUAL OUTLET 2700 IS 1581 MM] DAMETER DEEP SUMP ROOF DRAIN 2710 IS 1581 MM] DAMETER DEEP SUMP ROOF DRAIN 2710 IS 1581 MM] DAMETER DEEP SUMP ROOF DRAIN 2710 IS 1581 MM] DAMETER DEEP SUMP ROOF DRAIN 2710 IS 1581 MM] DAMETER DEEP SUMP ROOF DRAIN 2710 IS 1581 MM] DAMETER DEEK RECEPTOR DRAIN 2710 IS 15	ROOF DRAIN - PRODUCT COMPLIANCE	24			<b>Z315</b> VANDAL-PROOF ACCESS DRAIN	7
ROOF DRAIN - APPLICATION INDEX 24 AND DOUBLE FOR SEPTION SIGNORY DISTANCE FORMS 27 2100 IS ' 1881 MM J DIAMETER MAIN ROOF DRAIN WITH LOVS SILHOUETTE DOME 25 WITH BOTTOM OUTLET 27 2101 HIGH-CAPACITY 20" (1508 MM J DIAMETER MAIN ROOF DRAIN WITH LOVS SILHOUETTE DOME 26 WITH BOTTOM OUTLET 50 27 21104 IS ' 1581 MM J DIAMETER DEEP SUMP DUAL OUTLET 27 2181 6 (1522 MM J DIAMETER CORNICE DRAIN WITH LOVS SILHOUETTE DOME 27 2182 4-1/2" (114 MM) DIAMETER CORNICE DRAIN WITH BOTTOM OUTLET 50 27 2180 IS (1581 MM) DIAMETER DEEP SUMP DUAL OUTLET 28 2184 4-1/2" (114 MM) DIAMETER CORNICE DRAIN WITH LOVS SILHOUETTE DOME 27 2180 IS (1581 MM) DIAMETER DEEP SUMP ROOF DRAIN WITH LOVS SILHOUETTE DOME 28 WITH 99" OUTLET 51 2180 CONTROL-FLO® ROOF DRAIN WITH PARABOLIC WEIR 28 WITH 99" OUTLET 51 2104 IS ' 1581 MM J DIAMETER DEEP SUMP ROOF DRAIN WITH LOVS SILHOUETTE DOME 28 WITH 99" OUTLET 51 2105 CONTROL-FLO® ROOF DRAIN WITH PARABOLIC WEIR 29 ZIR7 6" X 7" (152 MM X 178 MM) DRAWETER CORNICE DRAIN WITH 199" OUTLET 51 2105 CONTROL-FLO® ROOF DRAIN WITH PARABOLIC WEIR 29 ZIR7 6" X 7" (152 MM X 178 MM) DRAWETER CORNICE DRAIN WITH 199" OUTLET 51 2105 CONTROL-FLO® ROOF DRAIN WITH PARABOLIC WEIR 29 ZIR7 6" X 7" (152 MM X 178 MM) DRAWETER CORNICE DRAIN WITH 199" OUTLET 51 2105 CONTROL-FLO® ROOF DRAIN WITH PARABOLIC WEIR 29 ZIR7 6" X 7" (152 MM X 178 MM) DRAWETER CORNICE DRAIN WITH 199" OUTLET 51 2105 CONTROL-FLO® ROOF DRAIN WITH PARABOLIC WEIR 29 ZIR7 6" X 7" (152 MM X 178 MM) DRAWETER CORNICE DRAIN X 305 MM J DRAWETER DECK RECEPTOR DRAIN	ROOF DRAIN - GENERAL INFORMATION	24			<b>Z319</b> THOROFLUSH DRAIN – LARGE CAPACITY	7
Z100 IS [38] MM] DIAMETER MAIN ROOF DRAIN WITH LOW SILHOUETTE DOME  25 WITH BOTTOM OUTLET  27 Z101 HIGH-CAPACITY 20" [508 MM] DIAMETER MAIN ROOF DRAIN WITH LOW SILHOUETTE DOME  26 WITH BOTTOM OUTLET  27 Z104 HIGH-CAPACITY 20" [508 MM] DIAMETER MAIN ROOF DRAIN WITH LOW SILHOUETTE DOME  27 Z104 IS [38] MM] DIAMETER DEEP SUMP DUAL OUTLET ROOF DRAIN - LOW SILHOUETTE DOME  28 WITH 90" OUTLET  27 Z104 IS [38] MM] DIAMETER DEEP SUMP ROOF DRAIN WITH LOW SILHOUETTE DOME  28 WITH 90" OUTLET  27 Z105 CONTROL-FLO® ROOF DRAIN WITH PARABOUL CWER 29  27 Z105 CONTROL-FLO® ROOF DRAIN WITH PARABOUL CWER 29  27 Z105 CONTROL-FLO® ROOF DRAIN WITH PARABOUL CWER 29  27 Z106 IS [38] MM] GREEN ROOF DRAIN 31  27 Z107 20" [508 MM] MM] DIAMETER DEEP SUMP ROOF DRAIN 30  27 Z106 IS [38] MM] GREEN ROOF DRAIN 31  27 Z107 20" [508 MM] MM] GREEN ROOF DRAIN 31  27 Z106 IS [38] MM] GREEN ROOF DRAIN 31  27 Z107 20" [508 MM] GREEN ROOF DRAIN 31  27 Z108 IS [38] MM] GREEN ROOF DRAIN WITH PARABOUL CWER 29  27 Z108 IS [38] MM] GREEN ROOF DRAIN 31  27 Z109 VERTICAL EXPANSION JOINT  27 Z106 CONTROL-FLO® ROOF DRAIN WITH PERFORATED  27 Z106 CONTROL-FLO® ROOF DRAIN WITH PERFORATED  27 Z106 CONTROL-FLO® ROOF DRAIN WITH PERFORATED  27 Z107 20" [508 MM] GREEN ROOF DRAIN 31  27 Z108 IS [38] MM] GREEN ROOF DRAIN 31  27 Z109 VERTICAL EXPANSION JOINT  27 Z108 IS [38] MM] GREEN ROOF DRAIN 31  27 Z108 IS [38] MM] GREEN ROOF DRAIN 31  27 Z108 IS [38] MM] GREEN ROOF DRAIN 31  27 Z108 IS [38] MM] GREEN ROOF DRAIN 31  27 Z108 IS [38] MM] GREEN ROOF DRAIN 31  27 Z109 VERTICAL EXPANSION JOINT  27 Z109 VERTICAL EXPANSION JOINT  27 Z109 VERTICAL EXPANSION JOINT  27 Z108 IS [38] MM] GREEN ROOF DRAIN 31  27 Z108 IS [38] MM] GREEN ROOF DRAIN 32  27 Z108 IS [38] MM] GREEN ROOF DRAIN 32  27 Z108 IS [38] MM] GREEN ROOF DRAIN 32  27 Z108 IS [38] MM] GREEN ROOF DRAIN 32  27 Z108 IS [38] MM] GREEN ROOF DRAIN 33  27 Z108 IS [38] MM] GREEN ROOF DRAIN 34  27 Z108 IS [38] MM] GREEN ROOF DRAIN 34  27 Z108 IS [38] MM] GREEN ROOF DRAIN 35  27 Z108 IS [38] MM] GREEN ROOF DRAIN 35  27 Z108				49	<b>Z320</b> REFRIGERATOR DRAIN	7:
Z181 6' [IS2 MM] DIAMETER DEDRE NUMP DUAL OUTLET ORONGE DRAIN WITH LOW SILHOUETTE DOME  26 WITH BOTTOM OUTLET 50 Z328 FUNNEL CONVERTING ASSEMBLY 7 TOOC IS' [381 MM] DIAMETER DEDRE SUMP DUAL OUTLET ORONGE DRAIN LOW SILHOUETTE DOME  27 Z104 IS' [381 MM] DIAMETER DEEP SUMP ROOF DRAIN WITH POR OUTLET DOME  28 WITH 90' OUTLET 51 S0 Z328 FUNNEL CONVERTING ASSEMBLY 7 WITH 90' OUTLET 50 Z349 IERRACE PLANTING ASSEMBLY 7 WITH 90' OUTLET 50 WITH 90' OUTLET 51 Z350 PLANTING AREA DRAIN 7 Z355 PRISON CELL FLOOR DRAIN WITH LOW SILHOUETTE DOME  28 WITH 90' OUTLET 51 S0 MM] DIAMETER CORNICE DRAIN WITH PRARABOULC WER 29 Z187 6' X'? [IS2 MM] DIAMETER CORNICE DRAIN WITH PRARABOULC WER 29 Z187 6' X'? [IS2 MM] DIAMETER CORNICE DRAIN 51 Z355 PRISON CELL FLOOR DRAIN 7 Z355 PRISON CELL FLO	<b>Z100</b> 15" [381 MM] DIAMETER MAIN ROOF DRAIN		Z180 4-1/2" [114 MM] DIAMETER CORNICE DRAIN			7:
DRAIN WITH LOW SILHOUETTE DOME 26 WITH BOTTOM OUTLET 50 Z328 FUNNEL CONVERTING ASSEMBLY 7 TOOC ST 1381 MMJ DIAMETER DEEP SUMP DUAL OUTLET 27 WITH 90° OUTLET 50 Z329 FUNNEL CONVERTING ASSEMBLY 7 WITH 90° OUTLET 51 S181 MMJ DIAMETER DEEP SUMP ROOF DRAIN WITH 90° OUTLET 51 S181 MMJ DIAMETER DEEP SUMP ROOF DRAIN WITH 90° OUTLET 51 S181 MMJ DIAMETER DEEP SUMP ROOF DRAIN WITH 90° OUTLET 51 S181 MMJ DIAMETER DEEP SUMP ROOF DRAIN WITH 90° OUTLET 51 S181 MMJ DIAMETER DEEP SUMP ROOF DRAIN WITH 90° OUTLET 51 S181 MMJ DIAMETER DEEK FLANGE ROOF DRAIN 30 X305 MMJ DIAMETER DECK RECEPTOR DRAIN 31 S205 MMJ DIAMETER DECK RECEPTOR DRAIN 31 S210 VERTICAL EXPANSION JOINT 52 ZNA400 "TYPE A" HEAVY-DUTY CAST IRON STRAINER 7 ZNA400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SOUARE OPENINGS SUBJECT STRAINER WITH SUBJECT SOUARE OPENINGS SUBJECT STRAINER WITH SUBJ					<b>Z326</b> INDIRECT WASTE FUNNEL	7.
ROOF DRAIN - LOW SILHOUETTE DOME 27  Z104 15" [381 MM] DIAMETER DEEP SUMP ROOF DRAIN WITH PARABOLIC WER 29  Z185 6" [152 MM] DIAMETER CORNICE DRAIN WITH PARABOLIC WER 29  Z107 20" [508 MM] WIDE DECK FLANGE ROOF DRAIN 30  Z108 15" [381 MM] DIAMETER DECK RECEPTOR DRAIN 31  Z110 15" [381 MM] GREEN ROOF DRAIN WITH PARABOLIC WER 29  Z189 5" X 6" X 1" [127 MM X 152 MM] OR 8" X 12" [203 MM] SCUPPER DRAIN 51  Z110 5" [381 MM] GREEN ROOF DRAIN 31  Z110 15" [381 MM] GREEN ROOF DRAIN 31  Z110 15" [381 MM] GREEN ROOF DRAIN 321  Z110 - AI GREEN ROOF DRAIN WITH PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE, AND AUXILARY INLET 33  ZF110 - S GREEN ROOF BOX - PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE, AND SESSEMBLY, REMOVABLE COVER WITH LIFT HANDLE, SSEMBLY, REMOVABLE COVER WITH LIFT HANDLE, AND ELECTROPY SCREEN ROOF DRAIN 34  ZF110 12" [305 MM] DIAMETER FLAT DECK ROOF DRAIN 36  Z111 12" [305 MM] DIAMETER ROOF DRAIN 10W  SILHOUETTE DOME 35  Z121 12" [305 MM] DIAMETER ROOF DRAIN 36  Z122 12" [305 MM] DIAMETER ROOF DRAIN 36  Z122 12" [305 MM] DIAMETER ROOF DRAIN 36  Z122 12" [305 MM] DIAMETER ROOF DRAIN 37  Z122 12" [305 MM] DIAMETER ROOF DRAIN 36  Z122 12" [305 MM] DIAMETER ROOF DRAIN 37  Z122 12" [305 MM] DIAMETER ROOF DRAIN 36  Z122 12" [305 MM] DIAMETER ROOF DRAIN 36  Z122 12" [305 MM] DIAMETER ROOF DRAIN 37  Z124 14" [305 MM] DIAMETER ROOF DRAIN 36  Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN 37  Z126 PRODE DOWNSPOUT ROOZIE 50  Z127 140 TYPE B" ROUND STRAINER WITH HEEL-PROOF SULVEY BROW X 76 MM] DIAMETER ROOF DRAIN 37  Z126 PRODE DOWNSPOUT ROOZIE 57  Z127 150 PRODE DOWNSPOUT ROOZIE 50  Z128 PRODE DOWNSPOUT ROOZIE 57  Z129 DOWNSPOUT ROOZIE 57  Z120 DOWNSPOUT ROOZIE 57  Z120 DOWNSPOUT ROOZIE 57  Z120 DOWNSPOUT ROOZIE 57  Z120 DOWNSPOUT ROOZ				50	<b>Z328</b> FUNNEL CONVERTING ASSEMBLY	7.
Z104 IS* [381 MM] DIAMETER DEEP SUMP ROOF DRAIN WITH LOW SILHOUETTE DOME  Z8 Z105 CONTROL-FLO* ROOF DRAIN WITH PARABOLIC WEIR 29 Z107 20* [508 MM] WIDE DECK FLANGE ROOF DRAIN X505 MM] OBLIQUE SCUPPER DRAIN X505 MM] DIAMETER DECK RECEPTOR DRAIN X505 MM] DRAIN WITH PERFORATED SCUPPER DRAIN X505 MM SCUPPER DRAIN WITH PERFORATED SCUPPER DRAIN X505 MM SCUPPER DRAIN WITH PERFORATED SCUPPER DRAIN X505 MM SCUPPER DRAIN WITH PERFORATED SCUPPER DRAIN WITH PERFORATED SCUPPER DRAIN WITH PERFORATED SCUPPER DRAIN WITH PERFORATED					<b>Z329</b> FUNNEL CONVERTING ASSEMBLY	74
WITH LOW SILHOUETIE DOME  28 WITH 90° OUTLET 51 Z105 CONTROL-FLO® ROOF DRAIN WITH PARABOLIC WEIR 29 Z187 6" X 7" [52 MM X 178 MM] OR 8" X 12" [203 MM Z 255 PRISON CEIL FLOOR DRAIN 77 M Z 305 MM] DELIQUE SCUPPER DRAIN 51 Z107 20" [508 MM] WIDE DECK FLANGE ROOF DRAIN 30 Z108 15" [381 MM] DIAMETER DECK RECEPTOR DRAIN 31 Z110 15" [381 MM] DIAMETER DECK RECEPTOR DRAIN 31 Z110 5" [381 MM] GREEN ROOF DRAIN 31 Z110 5" [381 MM] GREEN ROOF DRAIN 31 Z110 -AI GREEN ROOF DRAIN WITH PERFORATED CREEN ASSEMBLY, AND REMOVABLE COVER WITH LIFT HANDLE 32 Z110 -AI GREEN ROOF DRAIN WITH PERFORATED CREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE 33 Z110 -AI GREEN ROOF DRAIN WITH PERFORATED CREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE 33 ZF110 -S GREEN ROOF BOX - PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE 33 ZF110 -S GREEN ROOF BOX - PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE 34 Z192 4" X 3" [102 MM X 76 MM] DOWNSPOUT BOOT 53 ZS400 "TYPE B" ROUND STRAINER WITH SCREEN ROOF DRAIN FOR METAL DECK ROOF DRAIN LOW SILHOUETTE DOWE 35 Z121 12" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOWE 35 Z122 12" [305 MM] DIAMETER ROOF DRAIN 136 Z122 12" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOWE 36 Z122 12" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOWE 38 Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOWE 38 Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOWE 38 Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOWE 38 Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOWE 38 Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOWE 38 Z126 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOWE 38 Z127 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOWE 38 Z126 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOWE 38 Z127 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOWE 38 Z127 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOWE 38 Z127 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW		2/		50	<b>Z349</b> TERRACE PLANTING AREA DRAIN	7:
Z105 CONTROL-FLO® ROOF DRAIN WITH PARABOLIC WEIR 29 Z187 6" X.7" [IS2 MM X 178 MM] OR 8" X 12" [203 MM X 305 MM] OBLIQUE SCUPPER DRAIN  Z106 IS" [381 MM] DIAMETER DECK RECEPTOR DRAIN  31 Z110 IS" [381 MM] DIAMETER DECK RECEPTOR DRAIN  31 Z110 IS" [381 MM] DIAMETER DECK RECEPTOR DRAIN  31 Z110 IS" [381 MM] DIAMETER DECK RECEPTOR DRAIN  32 Z190 VERTICAL EXPANSION JOINT  32 Z110-AI GREEN ROOF DRAIN WITH PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE  33 Z110-AI GREEN ROOF DRAIN WITH PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE, AND AUXILIARY INLET  33 Z110-BI GREEN ROOF BOX - PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE, AND AUXILIARY INLET  34 Z111 IZ" [305 MM] DIAMETER ROOF DRAIN  55 Z121 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  35 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN  36 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN  37 Z110-BI GREEN ROOF DRAIN LOW SILHOUETTE DOME  38 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  39 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  39 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  30 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  30 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  30 Z122 IZ" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME		28		51	<b>Z350</b> PLANTING AREA DRAIN	7!
Z107 20" [508 MM] WIDE DECK FLANGE ROOF DRAIN 30 Z189 5" X 6" X 11" [127 MM X 152 MM X 279 MM] STAINLES STRAINER 77 Z110 15" [381 MM] GREEN ROOF DRAIN 31 SCUPPER DRAIN 31 Z190 VERTICAL EXPANSION JOINT 52 ZN400 "TYPE A" HEAVY-DUTY CAST IRON STRAINER 77 ZX400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SOURCE ASSEMBLY, AND REMOVABLE COVER WITH LIFT HANDLE 32 Z191 5" X 4" X 24" [127 MM X 102 MM X 610 MM] DOWNSPOUT BOOT 53 ZS400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SOURCE ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE 33 ZF110-AG FRONZE BY A "X 24" [127 MM X 457 MM] DOWNSPOUT BOOT 54 ZS400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SOURCE OVER WITH LIFT HANDLE 35 ZF110-AG FRONZE STRAINER 35 ZF110-S GREEN ROOF BOX - PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE 35 ZF110-B ("X 18" [127 MM X 457 MM] DOWNSPOUT BOOT 54 ZS400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SOURCE OPENINGS 77 ZS400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SOURCE OPENINGS 77 ZS400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SOURCE OPENINGS 77 ZS400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SOURCE OPENINGS 77 ZS400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SOURCE OPENINGS 77 ZS400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SOURCE OPENINGS 77 ZS400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SOURCE STRAINER WITH SLOTTED OPENINGS 77 ZS400 "TYPE B" ROUND STRAINER WITH HOLD DOWNSPOUT STRAINER WITH SLOTTED OPENINGS 77 ZS400 "TYPE B" ROUND STRAINER WITH OPEN THROAT 77 ZS400 "TYPE B" ROUND STRAINER WITH OPEN THROAT 77 ZS400 "TYPE B" ROUND STRAINER WITH OPEN THROAT 77 ZS400 "TYPE B" ROUND STRAINER WITH OPEN THROAT 77 ZS400 "TYPE B" ROUND STRAINER WITH DEVEN TO TYPE B" ROUND STRAINER WITH DOME 87 ZS400 "TYPE B" ROUND STRAINER WI	Z105 CONTROL-FLO® ROOF DRAIN WITH PARABOLIC WEIR	29			<b>Z355</b> PRISON CELL FLOOR DRAIN	70
Z108 IS" [38I MM] DIAMETER DECK RECEPTOR DRAIN 31 Z110 IS" [38I MM] GREEN ROOF DRAIN WITH PERFORATED SCREEN ASSEMBLY, AND REMOVABLE COVER WITH LIFT HANDLE 32 Z110-AI GREEN ROOF DRAIN WITH PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE, AND AUXILIARY INLET 33 ZF110-S GREEN ROOF BOX - PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER 34 Z191-RD 4" X 18" [127 MM X 457 MM] DOWNSPOUT BOOT 55 ZS400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SQUARE OPENINGS 7 ZS400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SQUARE OPENINGS 7 ZS400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SQUARE OPENINGS 7 ZS400 "TYPE B" ROUND STRAINER WITH SLOTTED OPENINGS 7 ZP110-S GREEN ROOF BOX - PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER 34 Z193 VANDAL-PROOF HOODED VENT CAP 35 Z195 VENT STACK FLASHING SLEEVE 55 Z196 VENT STACK FLASHING SLEEVE 55 Z197 RISER SLEEVE 56 Z400 "TYPE B" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT 7 Z400 "TYPE BL" ROUND STRAINER WITH DOWN STRAINER WITH DEXT-OFTER TROOF DRAIN LOW SILHOUETTE DOME 52 Z400 "TYPE B" ROUND STRAINER WITH DEXT-OFTER TROOF DRAIN BROOF TABLE PROOF TRAIN LOW SILHOUETTE DOME 52 ZX400 "TYPE B" ROUND STRAINER WITH DOWN STRAINER TOWNSPOUT BOOT TO	Z107 20" [508 MM] WIDE DECK FLANGE ROOF DRAIN	30		51		7,
SCUPPER DRAIN  The perforated screen assembly, and removable cover with lift handle  The perforated screen assembly, and removable cover with lift handle  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet  The perforated screen assembly, removable cover with lift handle, and auxiliary inlet assembly	<b>Z108</b> 15" [381 MM] DIAMETER DECK RECEPTOR DRAIN	31	<b>Z189</b> 5" X 6" X 11" [127 MM X 152 MM X 279 MM]			
AND REMOVABLE COVER WITH LIFT HANDLE  Z110-AI GREEN ROOF DRAIN WITH PERFORATED  SCREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE, AND AUXILIARY INLET  Z191 F" X 4" X 24" [127 MM X 102 MM X 610 MM] DOWNSPOUT BOOT  Z191 F" X 4" X 24" [127 MM X 102 MM X 610 MM] DOWNSPOUT BOOT  Z191 F" X 4" X 24" [127 MM X 102 MM X 610 MM] DOWNSPOUT BOOT  Z191 F" X 4" X 24" [127 MM X 102 MM X 610 MM] DOWNSPOUT BOOT  Z191 F" X 4" X 24" [127 MM X 102 MM X 610 MM] DOWNSPOUT BOOT  Z191 F" X 4" X 24" [127 MM X 457 MM] DOWNSPOUT BOOT  Z191 FRD 4" X 18" [127 MM X 457 MM] DOWNSPOUT BOOT  Z191 FRD 4" X 18" [127 MM X 457 MM] DOWNSPOUT BOOT  Z192 4" X 3" [102 MM X 76 MM] DOWNSPOUT BOOT  Z193 VANDAL-PROOF HOODED VENT CAP Z193 VANDAL-PROOF HOODED VENT CAP Z195 VENT STACK FLASHING SLEEVE  Z195 VENT STACK FLASHING SLEEVE  Z196 VENT STACK FLASHING SLEEVE  Z197 RISER SLEEVE  Z198 PARAPET SCUPPER SLEEVE  Z199 DOWNSPOUT NOZZLE  Z199 DOWNSPOUT NOZZLE  Z199 CHAMELEON DOWNSPOUT NOZZLE WITH FLAPPER S8 SILHOUETTE DOME  Z199 -DC DOWNSPOUT COVER  Z200 "TYPE 6" ROUND STRAINER WITH DAY-O-TEX FLANGE  Z400 "TYPE 6" ROUND STRAINER WITH NITEGRAL FUNNEL  Z400 "TYPE 6" ROUND STRAINER WITH NITEGRAL FUNNEL  Z400 "TYPE 6" ROUND STRAINER WITH NITEGRAL FUNNEL  Z400 "TYPE 6" ROUND STRAINER						
Z110-AI GREEN ROOF DRAIN WITH PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE, AND AUXILIARY INLET 33 ZF110-S GREEN ROOF BOX - PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER 34 Z192 4" X 3" [102 MM X 76 MM] DOWNSPOUT BOOT 54 Z193 VANDAL-PROOF HOODED VENT CAP ASSEMBLY, REMOVABLE COVER 34 Z195 VENT STACK FLASHING SLEEVE 35 Z196 VENT STACK FLASHING SLEEVE 35 Z111 12" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 35 Z122 12" [305 MM] DIAMETER ROOF DRAIN ASSEMBLY RECEPTOR DRAIN 36 Z122 12" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 37 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z120 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z121 MM X 457 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 39 Z120 MM X 76 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 30 Z121 M X 18" [127 MM X 457 MM] DOWNSPOUT STRAINER WITH SLOTTED OPENINGS Z2400 "TYPE B" ROUND STRAINER WITH OVAL FUNCTION T		72		52		7
SCREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE, AND AUXILIARY INLET  ZF110-S GREEN ROOF BOX - PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER  34  Z192 4" X 3" [102 MM X 76 MM] DOWNSPOUT BOOT 54  Z193 VANDAL-PROOF HOODED VENT CAP  Z195 VENT STACK FLASHING SLEEVE  Z196 VENT STACK FLASHING SLEEVE  Z197 RISER SLEEVE  SILHOUETTE DOME  Z198 PARAPET SCUPPER SLEEVE  Z199 DOWNSPOUT NOZZLE  Z199 CHAMELEON DOWNSPOUT NOZZLE WITH FLAPPER 58  Z199 CHAMELEON DOWNSPOUT COVER  Z200 "TYPE BS" ROUND STRAINER WITH SLOTTED OPENINGS  ZN400 "TYPE BF" ROUND NICKEL BRONZE STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRAINER WITH OVAL FUNNEL - OPEN THROAT  Z400 "TYPE BF" ROUND STRA		J <u>Z</u>		53	<b>ZS400</b> "TYPE B" ROUND STAINLESS STEEL STRAINER	78
ZF110-S GREEN ROOF BOX - PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER  34 Z111 12" [305 MM] DIAMETER FLAT DECK ROOF DRAIN FOR METAL DECKS  34 Z195 VENT STACK FLASHING SLEEVE  35 Z196 VENT STACK FLASHING SLEEVE  35 Z197 RISER SLEEVE  36 Z198 PARAPET SCUPPER SLEEVE  37 Z198 DOWNSPOUT NOZZLE  38 Z199 DOWNSPOUT NOZZLE WITH FLAPPER S8 Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z126 NM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z127 NANDAL-PROOF HOODED VENT CAP  39 Z198 VENT STACK FLASHING SLEEVE  39 Z196 VENT STACK FLASHING SLEEVE  39 Z196 VENT STACK FLASHING SLEEVE  39 Z197 RISER SLEEVE  30 Z198 PARAPET SCUPPER SLEEVE  30 Z198 PARAPET SCUPPER SLEEVE  31 Z199 DOWNSPOUT NOZZLE  31 Z199 DOWNSPOUT NOZZLE WITH FLAPPER S8 Z100 "TYPE E" ROUND STRAINER WITH DEX-O-TEX FLANGE  31 Z400 "TYPE C" ROUND HINGED STRAINER WITH INTEGRAL FUNNEL  30 Z199 DOWNSPOUT NOZZLE WITH FLAPPER S8 Z100 "TYPE G" ROUND STRAINER WITH INTEGRAL FUNNEL  31 Z400 "TYPE G" ROUND STRAINER WITH INTEGRAL FUNNEL  32 Z400 "TYPE G" ROUND STRAINER WITH DAVID TYPE G" ROUND STRAINER WITH DEA-O-TEX FLANGE  34 Z199 DOWNSPOUT NOZZLE  35 Z199 DOWNSPOUT NOZZLE WITH FLAPPER S8 Z100 "TYPE G" ROUND STRAINER WITH DEA-O-TEX FLANGE  36 Z400 "TYPE G" ROUND STRAINER WITH DEA-O-TEX FLANGE  37 Z400 "TYPE G" ROUND STRAINER WITH DEA-O-TEX FLANGE  38 Z199 DOWNSPOUT NOZZLE WITH FLAPPER S8 Z400 "TYPE G" ROUND STRAINER WITH DEA-O-TEX FLANGE  37 Z400 "TYPE G" ROUND STRAINER WITH DEA-O-TEX FLANGE  38 Z100 "TYPE G" ROUND STRAINER WITH DEA-O-TEX FLANGE  39 Z400 "TYPE G" ROUND STRAINER WITH DEA-O-TEX FLANGE  30 Z400 "TYPE G" ROUND STRAINER WITH DEA-O-TEX FLANGE  30 Z400 "TYPE G" ROUND STRAINER WITH DEA-O-TEX FLANGE  30 Z400 "TYPE G" ROUND STRAINER WITH DEA-O-TEX FLANGE  30 Z400 "TYPE G" ROUND STRAINER WITH DEA-O-TEX FLANGE  30 Z400 "TYPE G" ROUND STRAINER WITH DEA-O-TEX FLANGE  30 Z400 "TYPE G" ROUND STRAINER WITH DEA-O-TEX FLANGE  30 Z40					<b>ZS400</b> "TYPE BS" ROUND STRAINER	
ASSEMBLY, REMOVABLE COVER  34  Z111 12" [305 MM] DIAMETER FLAT DECK ROOF DRAIN FOR METAL DECKS  34  Z196 VENT STACK FLASHING SLEEVE  Z196 VENT STACK FLASHING SLEEVE  Z196 VENT STACK FLASHING SLEEVE  Z197 RISER SLEEVE  Z198 PARAPET SCUPPER SLEEVE  Z199 DOWNSPOUT NOZZLE  Z199 CHAMELEON DOWNSPOUT NOZZLE WITH FLAPPER S8  Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW  Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW  Z199 DOWNSPOUT NOZZLE WITH FLAPPER S8  Z199 CHAMELEON DOWNSPOUT NOZZLE WITH FLAPPER S8  Z199 DOWNSPOUT COVER  Z199 CHAMELEON DOWNSPOUT COVER  Z290 "TYPE 6" ROUND STRAINER WITH DOME  Z290 "TYPE 6" ROUND STRAINER  Z200 "TYPE 6" ROUND STRAINER  Z		33	<b>Z192</b> 4" X 3" [102 MM X 76 MM] DOWNSPOUT BOOT	54	WITH SLOTTED OPENINGS	78
Z111 12" [305 MM] DIAMETER FLAT DECK ROOF DRAIN FOR METAL DECKS  Z121 12" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  Z121 12" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  Z122 12" [305 MM] DIAMETER ROOF DRAIN  Z123 12" [305 MM] DIAMETER ROOF DRAIN  Z124 12" [305 MM] DIAMETER ROOF DRAIN  Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  Z25 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  Z26 SILHOUETTE DOME  Z26 SILHOUETTE DOME  Z27 SILHOUE		34	Z193 VANDAL-PROOF HOODED VENT CAP	54		70
FOR METAL DECKS  34  Z196 VENT STACK FLASHING SLEEVE  55  WITH DEX-O-TEX FLANGE  7  Z121 12" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  35  Z197 RISER SLEEVE  56  Z400 "TYPE C" ROUND HINGED STRAINER  Z198 PARAPET SCUPPER SLEEVE  56  Z400 "TYPE E" ROUND STRAINER  WITH INTEGRAL FUNNEL  8  Z199 DOWNSPOUT NOZZLE  Z199 CHAMELEON DOWNSPOUT NOZZLE WITH FLAPPER S8  Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38  Z199-DC DOWNSPOUT COVER  59  ZXN400 "TYPE G" ROUND STRAINER WITH DOME  EXAMA00 "TYPE G" ROUND STRAINER  EXAMA00 "TYPE G" ROUND STRAINER WITH DOME  EXAM			<b>Z195</b> VENT STACK FLASHING SLEEVE	55		
SILHOUETTE DOME  35 ZCF121 12" [305 MM] DIAMETER ROOF DRAIN 36 Z198 PARAPET SCUPPER SLEEVE 56 Z199 DOWNSPOUT NOZZLE 57 Z198 PARAPET SCUPPER SLEEVE 57 Z199 DOWNSPOUT NOZZLE WITH FLAPPER S8 Z125 8-3/8" [203 MM] DIAMETER DECK RECEPTOR DRAIN LOW SILHOUETTE DOME 38 Z198 PARAPET SCUPPER SLEEVE 59 Z400 "TYPE E" ROUND STRAINER WITH INTEGRAL FUNNEL 8 Z400 "TYPE G" ROUND STRAINER WITH DOME 8 ZXN400 "TYPE G" ROUND STRAINER WITH DOME 8 ZXN400 "TYPE H" HEAVY-DUTY SQUARE ADJUSTABLE STRAINER 8		34	<b>Z196</b> VENT STACK FLASHING SLEEVE	55		79
ZCF121 12" [305 MM] DIAMETER ROOF DRAIN  36 Z122 12" [305 MM] DIAMETER DECK RECEPTOR DRAIN  37 Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38 Z105 RARPET SCOPPER SLEEVE  305 MAP DIAMETER ROOF DRAIN  37 ZF199 CHAMELEON DOWNSPOUT NOZZLE WITH FLAPPER S8 ZF199 CHAMELEON DOWNSPOUT NOZZLE WITH FLAPPER S8 ZYN400 "TYPE F" ROUND STRAINER WITH DOME  8 ZXN400 "TYPE H" HEAVY-DUTY SQUARE ADJUSTABLE STRAINER			<b>Z197</b> RISER SLEEVE	56	<b>Z400</b> "TYPE (" ROUND HINGED STRAINER	80
Z122 12" [305 MM] DIAMETER DECK RECEPTOR DRAIN 37 Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z126 No. 3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME 38 Z127 DOWNSPOUT NOZZLE WITH FLAPPER 58 Z129 DOWNSPOUT NOZZLE WITH FLAPPER 58 Z120 DOWNSPOUT NOZZLE WITH FLAPPER 59 Z120			<b>Z198</b> PARAPET SCUPPER SLEEVE	56	<b>Z400</b> "TYPE E" ROUND STRAINER	
Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME  38  Z199-DC DOWNSPOUT COVER  59  ZF7000 Flow Sensor  59			<b>Z199</b> DOWNSPOUT NOZZLE	57		80
SILHOUETTE DOME 38 ZF7000 FLOW SENSOR 59 ADJUSTABLE STRAINER 8		37	<b>ZF199</b> CHAMELEON DOWNSPOUT NOZZLE WITH FLAPPER	58		8
ZF7000 FLOW SENSOR 59		38				8
			ZF7000 FLOW SENSOR	59		82

<b>Z400</b> "TYPE J" RECTANGULAR STRAINER	02
WITH HEEL-PROOF SLOTTED OPENINGS	82
<b>Z400</b> "TYPE K" ANGULAR STRAINER	83
<b>Z400</b> "TYPE M" ROUND STRAINER WITH SLOTTED OPENINGS AND SUR-SET BUCKET	83
<b>Z400</b> "TYPE N" ROUND STRAINER WITH DEEP FLANGED GRATE	84
<b>ZN400</b> "TYPE R" CIRCULAR ADJUSTABLE STRAINER WITH SURFACE CLAMP RING AND GRATE	84
<b>Z400</b> "TYPE S" SQUARE STRAINER	85
<b>ZS400</b> "TYPE SS" SQUARE STRAINER	85
<b>Z400</b> "TYPE SC" SQUARE STRAINER WITH SOLID HINGED COVER	86
<b>Z400</b> "TYPE SH" SQUARE HINGED STRAINER	86
© <b>Z400-SR</b> FLOOR DRAIN STABILIZER RING	87
<b>Z400-U</b> ADJUSTABLE STRAINER EXTENSION	87
© <b>Z400-18</b> LEVELING RING	87
<b>Z400</b> "TYPE Y" SQUARE STRAINER	88
<b>ZSS400</b> "TYPE Y" SQUARE STAINLESS STEEL STRAINER	88
ZXN400 "TYPE Y" HEAVY-DUTY SQUARE ADJUSTABLE STRAINER	88
© <b>Z499B</b> ROUND PROTECTIVE COVER FOR FLOOR DRAINS	89
© <b>Z499S</b> SQUARE PROTECTIVE COVER FOR FLOOR DRAINS	89
<b>Z414</b> 4" [102 MM] ROUND FUNNEL	90
<b>Z414-1</b> 3-1/2" X 9" [89 MM X 229 MM] OVAL FUNNEL	90
© <b>Z415-BZ1</b> BODY ASSEMBLY W/ "TYPE B" STRAINER AND EZ1" TECHNOLOGY	91
② <b>Z415-SZ1</b> BODY ASSEMBLY W/ "TYPE S" STRAINER AND EZI™ TECHNOLOGY	92
③ <b>Z415-BZ1-DP</b> BODY ASSEMBLY W/ "TYPE B" STRAINER, DECK PLATE AND EZI™ TECHNOLOGY	93
© <b>Z415-SZ1-DP</b> BODY ASSEMBLY W/ "TYPE S" STRAINER, DECK PLATE AND EZI™ TECHNOLOGY	94
© <b>Z415B-DP</b> BODY ASSEMBLY W/ "TYPE B" STRAINEI AND DECK PLATE	 95
© <b>Z415S-DP</b> BODY ASSEMBLY W/ "TYPE S" STRAINER AND DECK PLATE	96
<b>Z415</b> FLOOR DRAIN BODY WITH CLAMPING COLLAR	97
<b>ZX415-A</b> FLOOR DRAIN WITH HEAVY-DUTY ROUND STRAINER	98
<b>ZXN415-A</b> FLOOR DRAIN WITH HEAVY-DUTY ROUND STRAINER	99
<b>ZN415-B</b> FLOOR AND SHOWER DRAIN WITH ROUND STRAINER	100
ZN415-BE FUNNEL FLOOR DRAIN	101
ZN415-BF OVAL FUNNEL FLOOR DRAIN	102
<b>ZS415</b> BODY ASSEMBLY WITH "TYPE BS" STRAINER	103
<b>Z415</b> BODY ASSEMBLY WITH "TYPE BL" STRAINER	104
<b>Z415</b> BODY ASSEMBLY WITH "TYPE C" STRAINER	105

<b>Z415</b> BODY ASSEMBLY WITH "TYPE E" STRAINER	106
<b>Z415</b> BODY ASSEMBLY WITH "TYPE G" STRAINER	107
<b>ZXN415-H</b> FLOOR DRAIN WITH HEAVY-DUTY SQUARE GRATE	108
<b>Z415</b> BODY ASSEMBLY WITH "TYPE H" STRAINER	109
<b>Z415</b> BODY ASSEMBLY WITH "TYPE I" STRAINER	110
<b>Z415</b> BODY ASSEMBLY WITH "TYPE J" HEEL-PROOF STRAINER	111
<b>Z415</b> BODY ASSEMBLY WITH "TYPE K" STRAINER	112
Z415 BODY ASSEMBLY WITH "TYPE M" STRAINER	
AND SUR-SET BUCKET	113
<b>Z415</b> BODY ASSEMBLY WITH "TYPE N" STRAINER	114
<b>ZN415-R</b> FLOOR DRAIN WITH CIRCULAR ADJUSTABLE STRAINER WITH SURFACE CLAMP RING AND GRATE	115
<b>Z415</b> BODY ASSEMBLY WITH "TYPE S" STRAINER	116
<b>ZS415</b> BODY ASSEMBLY WITH "TYPE SS" STRAINER	117
<b>Z415</b> BODY ASSEMBLY WITH "TYPE SC" STRAINER	118
<b>Z415</b> BODY ASSEMBLY WITH "TYPE SH" STRAINER	119
<b>Z415-U</b> BODY ASSEMBLY WITH "TYPE U" HUB FUNNEL	120
<b>ZN415-Y</b> FLOOR DRAIN WITH NICKEL BRONZE SQUARE STRAINER	121
<b>ZX(N)415-Y8</b> Floor drain with Heavy-Duty square adjustable cast Iron Strainer	122
<b>Z420</b> DEEP SHANK FLOOR AND SHOWER DRAIN FOR MARBLE AND GRANITE APPLICATIONS	123
<b>Z450</b> DRUM TRAP DRAIN WITH "TYPE B" STRAINER	124
<b>Z451</b> SHALLOW TRAP DRAIN WITH "TYPE B" STRAINER	125
<b>Z453</b> DEEP SEAL TRAP DRAIN WITH "TYPE B" STRAINER	126
<b>Z455</b> TRAP DRAIN WITH FLOOR CLEANOUT WITH "TYPE B" STRAINER	127
<b>Z456</b> DEEP SEAL TRAP DRAIN WITH FLOOR CLEANOUT AND CLAMP COLLAR WITH "TYPE B" STRAINER	128
<b>Z460B</b> SHALLOW BODY FLOOR DRAIN WITH SIDE OUTLET AND "TYPE B" STRAINER	129
<b>Z461</b> 6" [152 MM] SQUARE MODULAR NON-ADJUSTABLE FLOOR DRAIN WITH CLAMPING FRAME	130
<b>Z503</b> 15-3/8" [391 MM] HEAVY-DUTY AREA DRAIN	130
<b>Z505</b> 12-1/4" [311 MM] HEAVY-DUTY DRAIN	131
<b>Z507</b> 7" [178 MM] MEDIUM-DUTY DRAIN	132
Z508 9" [229 MM] EXTRA-HEAVY-DUTY DRAIN	133
<b>Z509</b> 12-1/4" [311 MM] HEAVY-DUTY DRAIN	134
<b>Z511</b> 9" [229 MM] HEAVY-DUTY DRAIN	135
<b>Z512</b> 12-1/4" [311 MM] HEAVY-DUTY DRAIN	136
<b>Z513</b> 9" [229 MM] SQUARE HINGED HEAVY-DUTY DRAIN	137
<b>Z520</b> 9-1/4" [235 MM] ADJUSTABLE HEAVY-DUTY DRAIN	138
<b>Z521</b> 12-1/4" [311 MM] DIAMETER ADJUSTABLE	170
HEAVY-DUTY DRAIN  7E36 12 1/4" (711 MM) ADJUSTADLE LIEAVY DUTY DDAIN.	139
<b>Z526</b> 12-1/4" [311 MM] ADJUSTABLE HEAVY-DUTY DRAIN	140
<b>Z530</b> 9" [229 MM] MEDIUM-DUTY WIDE FLANGE DFCK DRAIN	141

<b>Z531</b> 9" [229 MM] ADJUSTABLE FRAME WIDE FLANGE MEDIUM-DUTY DECK DRAIN	141
<b>Z532</b> 12-1/4" [311 MM] DIAMETER WIDE FLANGE HEAVY-DUTY FLOOR DRAIN	142
<b>Z533</b> 9" [229 MM] DIAMETER HEAVY-DUTY PARKING DECK DRAIN WITH SUPPORT FLANGE	142
<b>Z534</b> 12-1/4" [311 MM] DIAMETER HEAVY-DUTY PARKING DECK DRAIN WITH SUPPORT FLANGE	143
<b>Z535</b> HEAVY-DUTY PARKING STRUCTURE DRAIN	143
<b>Z536-8</b> 8" [203 MM] DIAMETER HEAVY-DUTY ADJUSTABLE FLOOR DRAIN	144
<b>Z536</b> 15-3/8" [391 MM] DIAMETER HEAVY-DUTY PARKING DECK DRAIN WITH SUPPORT FLANGE	144
<b>Z537</b> 15-7/8" [403 MM] SQUARE TOP HEAVY-DUTY PARKING DECK DRAIN WITH SUPPORT FLANGE	145
<b>Z539</b> 12-1/4" [311 MM] HEAVY-DUTY DRAIN WITH DEEP SUMP	145
<b>Z540</b> 12-1/4" [311 MM] MEDIUM-DUTY DRAIN WITH SUR-SET BUCKET	146
<b>Z541</b> 12-1/4" [311 MM] DIAMETER HEAVY-DUTY DRAIN	147
<b>Z545</b> 16" [152 MM] DIAMETER HEAVY-DUTY DRAIN	148
<b>Z546</b> 21-1/2" [546 MM] DIAMETER EXTRA HEAVY-DUTY DRAIN	149
<b>Z547</b> 21" [533 MM] DIAMETER	
EXTRA HEAVY-DUTY HEEL-PROOF PARKING DECK DRAIN WITH SUPPORT FLANGE	149
<b>Z550</b> 9" [229 MM] DIAMETER MEDIUM-DUTY DRAIN	150
<b>Z551</b> 9" [229 MM] DIAMETER MEDIUM-DUTY DRAIN	151
<b>Z554</b> 9" [229 MM] MEDIUM-DUTY DRAIN WITH SUR-SET BUCKET	151
<b>Z555</b> 8" [203 MM] HEAVY-DUTY FLOOR DRAIN WITH DEEP ANTI-TILT GRATE	152
<b>Z556</b> 8" [203 MM] ADJUSTABLE HEAVY-DUTY DRAIN	153
<b>Z566</b> 12" [305 MM] SQUARE OPEN TOP DRAIN	154
<b>Z575</b> 6" X 12" [152 MM X 305 MM] MEDIUM-DUTY GUTTER DRAIN	154
<b>Z609</b> 9" [229 MM] SQUARE HEAVY-DUTY DRAIN	155
<b>Z610</b> 12-1/2" [318 MM] HEAVY-DUTY DRAIN	156
<b>Z610-ADJ</b> 12" [305 MM] SQUARE HEAVY-DUTY ADJUSTABLE DRAIN	157
<b>Z611</b> 9" [229 MM] MEDIUM-DUTY DRAIN	158
<b>Z624</b> ISOLATION DECK DRAIN	159
<b>Z625</b> ADJUSTABLE ISOLATION DECK DRAIN	159
<b>Z627</b> HEAVY-DUTY ADJUSTABLE ISOLATION DECK DRAIN	
<b>Z629</b> VERTICAL WALL DRAIN WITH BACKWATER VALVE <b>Z645</b> 12" X 12" [305 MM X 305 MM]	161
EXTRA-HEAVY-DUTY DRAIN	161
<b>Z662</b> 16" [152 MM] HEAVY-DUTY DRAIN	162
<b>Z662-HF</b> 16" [152 MM] HEAVY-DUTY DRAIN WITH HIGH FLOW DUCTILE IRON GRATE	163
<b>Z664</b> 6" [152 MM] WIDE HEAVY-DUTY MODULAR TRENCH DRAIN	164

<b>Z665</b> 12" [305 MM] WIDE HEAVY-DUTY MODULAR TRENCH DRAIN	165	INTERCEPTORS		<b>Z1188-ST</b> LARGE CAPACITY OIL INTERCEPTOR WITH INTEGRAL STORAGE TANK	218
<b>Z667</b> 6" [152 MM] WIDE MEDIUM-DUTY MODULAR	103	INTERCEPTORS – GENERAL INFORMATION	188	Z1189 OIL/SEDIMENT	
TRENCH DRAIN	166	INTERCEPTORS – APPLICATION INDEX	188	INTERCEPTOR WITH HEAVY-DUTY GRATE	219
<b>Z668</b> 11-1/4" X 19-1/4" [279 MM X 483 MM]		GREASE INTERCEPTORS – PURPOSE	188	<b>Z1194</b> OIL LEVEL SENSOR RETROFIT KIT	220
HEAVY-DUTY DRAIN	166	GREASE INTERCEPTORS – OPERATION	189	<b>Z1196</b> OIL INTERCEPTOR WITH OIL LEVEL SENSOR	221
<b>Z673</b> 29" X 30" [737 MM X 762 MM] EXTRA HEAVY-DUTY DRAIN	167	<b>Z250H</b> FOG-CEPTOR® INTERCEPTOR	190	<b>Z1198</b> LARGE CAPACITY OIL INTERCEPTOR WITH OIL LEVEL SENSOR	222
<b>Z675</b> 13-1/2" [343 MM] EXTRA HEAVY-DUTY DRAIN	167	<b>Z1165</b> 100 PPM GREASE INTERCEPTOR SYSTEM WITH SOLIDS INTERCEPTOR	191	Z1198-ST LARGE CAPACITY OIL	
<b>Z676</b> 13-1/2" [343 MM] EXTRA HEAVY-DUTY DRAIN	168	Z1170 GREASE INTERCEPTOR	192	INTERCEPTOR WITH INTEGRAL STORAGE TANK	
<b>Z730</b> 9" [229 MM] TOP MEDIUM-DUTY DRAIN	168	Z1170-UN GREASE INTERCEPTOR WITH USER		AND OIL LEVEL FLOAT SENSOR	223
<b>Z742</b> LIGHT-DUTY TRAP DRAIN	169	NOTIFICATION SYSTEM	194	CARRIED SYSTEMS	
<b>ZF799</b> HEAVY-DUTY CATCH BASIN DRAIN	170	<b>ZS1170</b> GREASE INTERCEPTOR STAINLESS STEEL	195	CARRIER SYSTEMS	
VP-DRIVER VANDAL-PROOF DRIVER	170	<b>Z1171</b> LOW PROFILE GREASE INTERCEPTOR	196	CARRIER – APPLICATION INDEX	226
		<b>Z1171-TD</b> LOW PROFILE GREASE		CARRIER – PRODUCT COMPLIANCE	226
TRAPS, PRIMERS		INTERCEPTOR WITH ACCUMULATING CONE AND FLOW CONTROL TFF	197	CARRIER – TECHNICAL DATA	226
AND BACKWATER VALVES				CARRIER – HOW TO SPECIFY	226
TRAPS, PRIMERS AND BACKWATER VALVES –		Z1172 LARGE CAPACITY GREASE INTERCEPTOR	198	CARRIER – TECHNICAL DATA	227
APPLICATION INDEX	172	<b>Z1172-UN</b> Large capacity grease Interceptor with user notification system	200	<b>Z1200</b> CARRIER TOOLS AND ACCESSORIES	228
TRAPS, PRIMERS AND BACKWATER VALVES – OPTIONS AND VARIATIONS	172	<b>Z1173</b> EJECTO-MATIC GREASE INTERCEPTOR	201	© <b>Z1201-N</b> EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET – NO-HUB SERIES	230
<b>Z1072</b> ZSHIELD® BARRIER TRAP SEAL DEVICE FOR FLOOR DRAINS	173	Z1173-TD EJECTO-MATIC GREASE INTERCEPTOR WITH GREASE ACCUMULATING CONE AND IN-LINE SHUTOFF VALVE	202	© <b>Z1201-H</b> EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET HUB AND SPIGOT WATER	
<b>Z1000</b> DEEP SEAL TRAP	174	<b>Z1174</b> Grease eating bacteria dosing unit		CLOSET CARRIER SYSTEM	232
<b>Z1019</b> FUNNEL DRAIN WITH "P" TRAP	174	AND SOLIDS INTERCEPTOR COMBINATION	203	<b>Z1201-N_4-XB</b> BARIATRIC CARRIER - 1000 LBS [454 KG] — EZCARRY® ADJUSTABLE HORIZONTAL	
Z1020XL ELECTRONIC TRAP PRIMER	175	SOLIDS INTERCEPTORS –		HIGH PERFORMANCE SIPHON JET NO-HUB WATER CLOSET	
<b>Z1021</b> WATER SAVER TRAP PRIMER WITH 1-1/2" [38 MM		GENERAL PRODUCT INFORMATION	204	CARRIER SYSTEM	234
COPPER SWEAT WALL CONNECTION	175	SOLIDS INTERCEPTORS – APPLICATION INDEX	204	<b>Z1201-N_4-XH</b> EXTRA-HEAVY-DUTY - 750 LBS [340 KG] – EZCARRY® ADJUSTABLE HORIZONTAL	
<b>Z1022-XL</b> LEAD-FREE SANI-GARD AUTOMATIC TRAP PRIMER	176	SOLIDS INTERCEPTORS – SIZING	204	HIGH PERFORMANCE SIPHON JET NO-HUB WATER CLOSET	
Z1023 TRAP PRIMER CONNECTION ADAPTER	176	Z1175 HAIR INTERCEPTOR	205	CARRIER SYSTEM	235
Z1024 FIXED AIR GAP	177	Z1176 HAIR INTERCEPTOR	205	© ZE1201-N_4 ELONGATED BARREL FITTING	
Z1025 FIXED AIR GAP	177	Z1180 SOLIDS INTERCEPTOR	206	38" [965 MM] — EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET NO-HUB WATER CLOSET	1
Z1030 HUB ADAPTER	178	Z1181 SOLIDS INTERCEPTOR	206	CARRIER SYSTEM	236
Z1032 INSIDE CAULK REDUCER	178	Z1182 SIDE ACCESS SOLIDS INTERCEPTOR	207	© <b>ZE1201-H</b> ELONGATED BARREL FITTING	
Z1033 FEMALE PIPE THREAD REDUCER	179	Z1183 SOLIDS INTERCEPTOR	207	41" [1042 MM] — EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET HUB AND SPIGOT WATER	D
Z1034 FEMALE PIPE FCCENTRIC REDUCER	179	<b>Z1183-DF</b> SOLIDS INTERCEPTOR WITH DISPOSABLE FILTER BAGS	208	CLOSET CARRIER SYSTEM	238
Z1035 FLOOR DRAIN INSTALLATION STABILIZER	180	Z1183-FC SOLIDS INTERCEPTOR WITH FLUSH COVER	209	© <b>ZF1201-N</b> EZCARRY® HORIZONTAL SIPHON JET	
© <b>Z1035-Q</b> STRUCTURAL DECK DRAIN STABILIZER	180	Z1184 BOTTOM ACCESS SOLIDS INTERCEPTOR	210	ONE-PIECE CARRIER – NO-HUB SERIES	240
		Z1185 LINT INTERCEPTOR	211	© ZN1201-N EZCARRY® ADJUSTABLE HORIZONTAL SIPHON JET – NO-HUB NARROW WALL SYSTEM	
© Z1036 FLOOR DRAIN INSTALLATION STABILIZER	181	OIL INTERCEPTORS –		(9-3/8" DEPTH FRONT TO BACK)	241
Z1040 NO-HUB ADAPTER	181	GENERAL PRODUCT INFORMATION	212	© <b>Z1202-N</b> EZCARRY® ADJUSTABLE VERTICAL HIGH	
Z1042 ELBOW ADAPTER	182	OIL INTERCEPTORS – APPLICATION INDEX	212	PERFORMANCE SIPHON JET – NO-HUB SERIES	242
Z1088 BACKWATER VALVE GATE TYPE	182	<b>Z1186</b> OIL INTERCEPTOR	213	○ <b>Z1202-H</b> EZCARRY® ADJUSTABLE VERTICAL HIGH	
Z1090 BACKWATER VALVE FLAPPER TYPE	183	Z1186-ST OIL INTERCEPTOR WITH		PERFORMANCE SIPHON JET – HUB AND SPIGOT SERIES	244
Z1091 BACKWATER VALVE FLAPPER TYPE	183	INTEGRAL STORAGE TANK	214	<b>Z1202-N-XB</b> EZCARRY® BARIATRIC CARRIER – 1000 ADJUSTABLE VERTICAL SIPHON JET – NO-HUB SERIES	LB <b>246</b>
Z1095 BACKWATER VALVE FLAPPER TYPE	184	<b>Z1187</b> SAND AND SEDIMENT INTERCEPTOR	215	Z1202-N-XH EZCARRY® EXTRA HEAVY-DUTY 750 LB	
Z1095-15 BACKWATER VALVE WITH FLOOR LEVEL CLEANOUT	184	<b>Z1187-SI</b> SAND INTERCEPTOR	216	ADJUSTABLE VERTICAL SIPHON JET – NO-HUB SERIES	247
Z1099 BACKWATER VALVE BALL FLOAT TYPE	185	Z1188 LARGE CAPACITY OIL INTERCEPTOR	217	© <b>ZF1202-N</b> EZCARRY® VERTICAL SIPHON JET ONE- CARRIER – NO-HUB SERIES	-PIECE <b>248</b>

○ <b>ZN1202-N</b> EZCARRY® ADJUSTABLE VERTICAL		<b>Z1259</b> PLATE SYSTEM – WALL SUPPORTED	281	<b>Z1365</b> GROUND HYDRANT – ENCASED, FLUSH TYPE,	
SIPHON JET – NO-HUB NARROW WALL SYSTEM	249	Z1280 WOOD STUD SUPPORTED WATER CLOSET	202	NON-FREEZE	296
<b>Z1203-N</b> ADJUSTABLE HORIZONTAL SIPHON JET – NO-HUB SERIES	250	CARRIER – NO-HUB <b>Z1282</b> WOOD STUD SUPPORTED WATER CLOSET	282	<b>Z1370</b> GROUND HYDRANT – ENCASED, HOSE STORAGE, NON-FREEZE	297
<b>Z1203-H</b> ADJUSTABLE HORIZONTAL SIPHON JET – HUB AND SPIGOT SERIES	252	CARRIER – HUB AND SPIGOT	282	<b>Z1375</b> GROUND HYDRANT – ENCASED, MODERATE CLIMATE, INTERIOR USE	297
© <b>ZE1203-N</b> ADJUSTABLE HORIZONTAL SIPHON JET		<b>Z1283</b> Wood Stud Supported Water Closet Carrier – Plastic Pipe	283	<b>Z1385</b> POST HYDRANT – EXPOSED HEAD, NON-FREEZE	
WITH ELONGATED FITTING – NO-HUB SERIES  TELEPORT SERIES	254	Z1284 CONCRETE FLOOR SUPPORTED WATER	283	<b>Z1388XL</b> ROOF HYDRANT – EXPOSED HEAD,	298
WITH ELONGATED FITTING – HUB AND SPIGOT SERIES	256	CLOSET CARRIER <b>Z1285</b> WOOD STUD SUPPORTED WATER	203	NON-FREEZE <b>Z1390</b> POST HYDRANT – EXPOSED HEAD, NON-FREEZE	
<b>Z1204-H</b> ADJUSTABLE VERTICAL SIPHON JET –		CLOSET CARRIER	284		299
HUB AND SPIGOT SERIES	258			<b>Z1395XL</b> YARD HYDRANT – EXPOSED HEAD, NON-FREEZE	300
<b>Z1204-N</b> ADJUSTABLE VERTICAL SIPHON JET – NO-HUB SERIES	260	HYDRANTS		<b>Z1397XL</b> FLO-TROL YARD HYDRANT – EXPOSED HEAD,	
Z1207-N ADJUSTABLE HORIZONTAL HIGH ROUGH-IN	200	HYDRANTS - APPLICATION INDEX	286	NON-FREEZE	300
SIPHON JET – NO-HUB	262	<b>Z1300</b> ECOLOTROL WALL HYDRANT – ENCASED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING	287	CLEANOUTS	
<b>Z1208-N</b> VERTICAL SIPHON JET WATER CLOSET SUPPORT SYSTEM – NO-HUB	263	<b>Z1305</b> WALL HYDRANT – ENCASED, NON-FREEZE	287	CLEANOUTS – APPLICATION INDEX	302
Z1208-H VERTICAL SIPHON JET WATER CLOSET SUPPORT SYSTEM – HUB AND SPIGOT	264	<b>Z1310</b> ECOLOTROL WALL HYDRANT – EXPOSED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING	288	© <b>Z1400-BZ1</b> FLOOR CLEANOUT WITH "TYPE B" COVER AND EZI™ TECHNOLOGY	303
<b>Z1209-N</b> VERTICAL OFFSET SIPHON JET WATER CLOSET		<b>Z1315</b> Wall Hydrant – Exposed, Non-Freeze	288	© <b>Z1400-SZ1</b> BODY ASSEMBLY W/ "TYPE S"	
SUPPORT SYSTEM – NO-HUB	265	Z1320XL ECOLOTROL CERAMIC DISC WALL		COVER AND EZ1™ TECHNOLOGY	304
<b>ZN1209-N</b> VERTICAL OFFSET SIPHON JET – NO-HUB NARROW WALL SYSTEM	266	HYDRANT – ENCASED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING	289	<b>Z1400</b> EXTRA HEAVY-DUTY "LEVEL-TROL" ADJUSTABLE FLOOR CLEANOUT	305
<b>Z1212</b> WALL CLOSET SUPPORT SYSTEM	267	© <b>Z1320XL-EZ</b> ECOLOTROL CERAMIC DISC WALL		Z1400-K HEAVY-DUTY "LEVEL-TROL" ADJUSTABLE	
<b>Z1213-N</b> 4" VERTICAL SIPHON JET WATER CLOSET		HYDRANT – ENCASED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING	289	FLOOR CLEANOUT WITH ANCHOR FLANGE	306
SUPPORT SYSTEM – 2" OR 4" TOP VENT CLOSET FITTING ONLY (NO SUPPORT)	268	Z1321XL ECOLOTROL CERAMIC DISC WALL		<b>Z1402</b> HEAVY-DUTY NON-ADJUSTABLE FLOOR CLEANOUT	307
Z1216 90° DOUBLE NO-HUB SYSTEM	200	HYDRANT – EXPOSED, NON-FREEZE, ANTI-SIPHON,	200	Z1404 HEAVY-DUTY FLOOR ACCESS HOUSING	308
FOR FLOOR MOUNTED BACK OUTLET WATER CLOSETS	269	AUTOMATIC DRAINING	290	<b>Z1406</b> HEAVY-DUTY ADJUSTABLE SPIGOT CLEANOUT	308
<b>Z1217</b> COUPLING TYPE SYSTEM –		© <b>Z1322XL-EZ</b> ECOLOTROL CERAMIC DISC WALL HYDRANT – EXPOSED, NON-FREEZE, ANTI-SIPHON,		Z1440 (LEANOUT FERRULE WITH PLUG	309
WALL URINAL/SERVICE SINK	270	AUTOMATIC DRAINING	290	<b>Z1445</b> CLEANOUT TEE	309
<b>Z1218</b> COUPLING TYPE SYSTEM – WALL URINAL/SERVICE SINK	271	<b>Z1325</b> Wall Hydrant – Encased, Vari-Temp, Non-Freeze	291	<b>Z1449</b> CLEANOUT FERRULE WITH PLUG	310
<b>Z1221</b> PLATE TYPE SYSTEM – WALL URINALS	272	T1327-EZ NARROW WALL HOT/COLD	291	<b>Z1454</b> ADJUSTABLE FLOOR CLEANOUT	
<b>Z1222</b> PLATE TYPE SYSTEM – WITH BEARING PLATE	272	HYDRANT WITH MOUNTING BRACKETS – ENCASED,		WITH FLASHING FLANGE	310
<b>Z1223</b> PLATE TYPE SYSTEM – TROUGH URINALS	273	MODERATE CLIMATE	291	Z1456 DECK CLEANOUT	311
<b>Z1224</b> PLATE TYPE SYSTEM – LAVATORY WITH BACK	273	Z1330XL ECOLOTROL CERAMIC DISC WALL HYDRANT		Z1457 FLOOR ACCESS COVER	311
<b>Z1225</b> PLATE TYPE SYSTEM – WATER COOLERS	274	– ENCASED, ANTI-SIPHON, AUTOMATIC DRAINING, MODERATE CLIMATE	292	Z1460 SQUARE WALL ACCESS PANEL	312
<b>Z1229</b> PLATE AND EXPOSED ARM – HEAVY SINKS	274	© <b>Z1332XL-EZ</b> ECOLOTROL CERAMIC DISC WALL		Z1461 SQUARE HINGED ACCESS PANEL	312
<b>Z1231</b> CONCEALED ARM SYSTEM – WALL LAVATORIES	275	HYDRANT – ENCASED, ANTI-SIPHON, AUTOMATIC DRAININ		<b>Z1462</b> SECURED WALL ACCESS PANEL	313
© <b>Z1231EZ</b> UNIVERSAL LAVATORY CARRIER –		MODERATE CLIMATE  Z1333XL FCOLOTROL CFRAMIC DISC WALL HYDRANT	292	Z1463 ROUND SCORIATED ACCESS COVER	313
WALL LAVATORIES	275	- EXPOSED, ANTI-SIPHON, AUTOMATIC DRAINING,		<b>Z1464</b> WATER SUPPLY CONTROL BOX ASSEMBLY	314 314
<b>Z1236</b> EXPOSED ARM SYSTEM – WALL LAVATORIES/SINKS	276	MODERATE CLIMATE	293	Z1468 ACCESS COVER AND PLUG Z1469 ROUND ACCESS COVER	315
<b>Z1251</b> CONCEALED ARM SYSTEM – WALL SUPPORTED	277	<b>Z1335</b> WALL HYDRANT – ENCASED, MODERATE CLIMATE	293	Z1470 BRONZE CLEANOUT PLUG	315
Z1253 ADJUSTABLE CONCEALED ARM SYSTEM –		<b>Z1350</b> NARROW WALL HYDRANT – ENCASED,	204	Z1471 AIR INLET	316
WALL SUPPORTED	277	MODERATE CLIMATE  Table 21350-EZ NARROW WALL HYDRANT WITH	294	<b>Z1471</b> AIR INLET <b>Z1474</b> HEAVY-DUTY CLEANOUT HOUSING	316
<b>Z1255</b> EXPOSED ARM SYSTEM – WALL SUPPORTED	278	MOUNTING BRACKETS – ENCASED, MODERATE CLIMATE	294	Z1602 ADJUSTABLE ROUND MEDIUM-DUTY NICKEL	J10
<b>Z1256</b> EXPOSED ARM SYSTEM – WALL SUPPORTED	279	<b>Z1360XL</b> GROUND HYDRANT – ENCASED, FLUSH TYPE,		BRONZE (LEANOUT	317
<b>Z1257</b> EXPOSED ARM SYSTEM – WALL SUPPORTED	279	NON-FREEZE	295	Z1612 ADJUSTABLE ROUND HEAVY-DUTY NICKEL	
<b>Z1258</b> EXPOSED ARM SYSTEM – WALL SUPPORTED	280			BRONZE CLEANOUT	317

Z1616	<b>Z1615</b> CAST IRON LINE OR FLOOR CLEANOUT - NON-ADJUSTABLE	318
NON-ADJUSTABLE   318   Z1666 SEAL OR TEST PLUG   319   Z1666-1 URINAL CLEANOUT   319   WATER HAMMER ARRESTORS   Z1700 SHOKTROL® WATER HAMMER ARRESTORS   322   Z1712 ACCUMUTROL   322   STAINLESS STEEL DRAINS   STAINLESS STEEL DRAINS   STAINLESS STEEL DRAINS   STAINLESS STEEL DRAINS   APPLICATION INDEX   324   STAINLESS STEEL DRAINS   APPLICATION INDEX   324   Z1715   I5° [381 MM] DIAMETER ROOF DRAIN   325   Z1717 SCUPPER DRAIN   325   Z1720 4" X 8" [102 MM X 203 MM] OPEN SIGHT DRIP DRAIN   326   Z1721 6" X 12" [152 MM X 305 MM] OPEN SIGHT DRIP DRAIN   326   Z1724 ROUND FUNNEL   327   Z1726 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP   328   Z1727 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH SQUARE TOP   329 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN   330   Z1733 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN   330   Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY HEDIUM DEPTH FLOOR DRAIN   331   Z1735 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN   331   Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN   332   Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN   332   Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN   332   Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN   332   Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN   333   Z1740 BACKWATER VALVE   333   Z1740 BACKWATER VALVE   333   Z1745 FLOOR CLEANOUT WITH O-RING SEAL PLUG   334   Z1749 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH   336   Z1750 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH   336   Z1751 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH   336   Z1751 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH   336   Z1751 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH   336   Z1751 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH   336   Z1751 12" X 12" [305 MM X 305 MM]   Z1751 12" X 12" [305 MM X 305 MM]   Z1751 12" X 12" [305 MM		310
VATER HAMMER ARRESTORS		318
WATER HAMMER ARRESTORS  Z1700 SHOKTROL® WATER HAMMER ARRESTORS  Z1712 ACCUMUTROL  322  STAINLESS STEEL DRAINS  STAINLESS STEEL DRAINS - APPLICATION INDEX  STAINLESS STEEL DRAINS - BUTT-WELD ENGINEERING DATA  Z1715 15" [381 MM] DIAMETER ROOF DRAIN  325  Z1717 SCUPPER DRAIN  326  Z1720 4" X 8" [102 MM X 203 MM] OPEN SIGHT DRIP DRAIN  327  Z1724 ROUND FUNNEL  327  Z1725 OVAL FUNNEL  327  Z1726 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP  Z1730 9" [229 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN  WITH SQUARE TOP  Z1731 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN  Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN  Z1735 12" [305 MM] DIAMETER HEAVY-DUTY HOOR DRAIN  Z1736 12" [305 MM] DIAMETER HEAVY-DUTY HEOOR DRAIN  Z1737 15" [381 MM] DIAMETER HEAVY-DUTY HEOOR DRAIN  331  Z1736 12" [305 MM] DIAMETER HEAVY-DUTY HEOOR DRAIN  332  Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY HEOOR DRAIN  333  Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY HEOOR DRAIN  332  Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY HEOOR DRAIN  332  Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY HEOOR DRAIN  333  Z1740 BACKWATER VALVE  333  Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG  334  Z1749 12" X 12" [305 MM X 305 MM]  SANI-FLOOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH  336  Z1751 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH  336  Z1751 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH  336	<b>Z1666</b> SEAL OR TEST PLUG	319
STAINLESS STEEL DRAINS	<b>Z1666-1</b> URINAL CLEANOUT	319
Z1712 ACCUMUTROL         322           STAINLESS STEEL DRAINS           STAINLESS STEEL DRAINS – APPLICATION INDEX           STAINLESS STEEL DRAINS – BUTT-WELD ENGINEERING DATA         324           Z1715 15" [381 MM] DIAMETER ROOF DRAIN         325           Z1717 SCUPPER DRAIN         325           Z1720 4" X 8" [102 MM X 203 MM] OPEN SIGHT DRIP DRAIN         326           Z1721 6" X 12" [152 MM X 305 MM] OPEN SIGHT DRIP DRAIN         326           Z1724 ROUND FUNNEL         327           Z1725 OVAL FUNNEL         327           Z1726 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP         328           Z1727 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH SQUARE TOP         329           Z1730 9" [229 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN         330           Z1731 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN         330           Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN         331           Z1735 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN         331           Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN         332           Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN         332           Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG         334           Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG         334 <t< th=""><th></th><th></th></t<>		
STAINLESS STEEL DRAINS           STAINLESS STEEL DRAINS – APPLICATION INDEX         324           STAINLESS STEEL DRAINS – BUTT-WELD ENGINEERING DATA         324           21715 15" [381 MM] DIAMETER ROOF DRAIN         325           Z1717 CUPPER DRAIN         325           Z1720 4" X 8" [102 MM X 203 MM] OPEN SIGHT DRIP DRAIN         326           Z1721 6" X 12" [152 MM X 305 MM] OPEN SIGHT DRIP DRAIN         326           Z1724 ROUND FUNNEL         327           Z1725 OVAL FUNNEL         327           Z1726 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP         328           Z1727 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP         329           Z1730 9" [229 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN         330           Z1731 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN         330           Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN         331           Z1735 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN         331           Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN         331           Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN         332           Z1743 PIT DRAIN         333           Z1745 FLOOR CLEANOUT WITH O-RING SEAL PLUG         334           Z1749 12" X 12" [305 MM X 305 MM]         334           Z1750 1		
STAINLESS STEEL DRAINS – APPLICATION INDEX  \$24  STAINLESS STEEL DRAINS – BUTT-WELD ENGINEERING DATA  \$25  Z1715 15" [381 MM] DIAMETER ROOF DRAIN  \$25  Z1717 SCUPPER DRAIN  \$25  Z1720 4" X 8" [102 MM X 203 MM] OPEN SIGHT DRIP DRAIN  \$26  Z1721 6" X 12" [152 MM X 305 MM] OPEN SIGHT DRIP DRAIN  \$27  Z1724 ROUND FUNNEL  \$27  Z1725 OVAL FUNNEL  \$27  Z1726 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP  \$28  Z1727 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP  \$29  Z1730 9" [229 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN  \$30  Z1731 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN  \$31  Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN  \$33  Z1735 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN  \$33  Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN  \$32  Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN  \$33  Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG  \$34  Z1749 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH  \$36  Z1751 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH  \$36  Z1751 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH  \$36  Z1751 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH  \$36  Z1751 12" X 12" [305 MM X 305 MM]	Z1/12 ACCUMUTROL	322
STAINLESS STEEL DRAINS — BUTT-WELD ENGINEERING DATA 324 Z1715 15" [381 MM] DIAMETER ROOF DRAIN 325 Z1770 4" X 8" [102 MM X 203 MM] OPEN SIGHT DRIP DRAIN 326 Z1721 6" X 12" [152 MM X 305 MM] OPEN SIGHT DRIP DRAIN 326 Z1724 ROUND FUNNEL 327 Z1725 OVAL FUNNEL 327 Z1726 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP 328 Z1777 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP 329 Z1730 9" [229 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN 330 Z1731 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN 330 Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY HOOR DRAIN 331 Z1735 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN 331 Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN 332 Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN 332 Z1739 PIT DRAIN 333 Z1740 BACKWATER VALVE 333 Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG 334 Z1749 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH 336 Z1751 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [152 MM] SUMP DEPTH 336 Z1751 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [152 MM] SUMP DEPTH 336 Z1751 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH 336	STAINLESS STEEL DRAINS	
BUTT-WELD ENGINEERING DATA  Z1715 15" [381 MM] DIAMETER ROOF DRAIN  Z1720 4" X 8" [102 MM X 203 MM] OPEN SIGHT DRIP DRAIN  Z1721 6" X 12" [152 MM X 305 MM] OPEN SIGHT DRIP DRAIN  Z1724 ROUND FUNNEL  Z1725 OVAL FUNNEL  Z1726 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP  Z1730 9" [229 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN  X1731 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN  Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN  Z1735 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN  Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN  Z1739 PIT DRAIN  Z1739 PIT DRAIN  Z1740 BACKWATER VALVE  Z1749 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH  Z1750 12" X 12" [305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH  Z1751 12" X 12" [305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH  Z1751 12" X 12" [305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH  Z1751 12" X 12" [305 MM X 305 MM]  ZANI-FLOR RECEPTOR WITH 4" [152 MM] SUMP DEPTH  Z360	STAINLESS STEEL DRAINS – APPLICATION INDEX	324
Z1717 SCUPPER DRAIN  Z1720 4" X 8" [102 MM X 203 MM] OPEN SIGHT DRIP DRAIN  Z1721 6" X 12" [152 MM X 305 MM] OPEN SIGHT DRIP DRAIN  Z1724 ROUND FUNNEL  Z1725 OVAL FUNNEL  Z1726 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP  Z1727 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH SQUARE TOP  Z1730 9" [229 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN  Z1731 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN  Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY ADJUSTABLE FLOOR DRAIN  Z1735 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN  Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN  Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN  Z1739 PIT DRAIN  Z1740 BACKWATER VALVE  Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG  Z1749 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH  Z1750 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [152 MM] SUMP DEPTH  Z1751 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH  Z1751 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH  Z1751 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH  Z1751 12" X 12" [305 MM X 305 MM]		324
Z1720 4" X 8" [102 MM X 203 MM] OPEN SIGHT	<b>Z1715</b> 15" [381 MM] DIAMETER ROOF DRAIN	325
DRIP DRAIN       326         Z1721 6" X 12" [152 MM X 305 MM] OPEN SIGHT       326         Z1724 ROUND FUNNEL       327         Z1725 OVAL FUNNEL       327         Z1726 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP       328         Z1727 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH SQUARE TOP       329         Z1730 9" [229 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN       330         Z1731 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN       330         Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY HELOW DITY HELOOR DRAIN       331         Z1735 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN       331         Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN       332         Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN       332         Z1739 PIT DRAIN       333         Z1740 BACKWATER VALVE       333         Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG       334         Z1749 12" X 12" [305 MM X 305 MM]       334         Z1750 12" X 12" [305 MM X 305 MM]       336         Z1750 12" X 12" [305 MM X 305 MM]       336         Z1751 12" X 12" [305 MM X 305 MM]       336	Z1717 SCUPPER DRAIN	325
DRIP DRAIN       326         Z1724 ROUND FUNNEL       327         Z1725 OVAL FUNNEL       327         Z1726 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP       328         Z1727 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH SQUARE TOP       329         Z1730 9" [229 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN       330         Z1731 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN       330         Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY ADJUSTABLE FLOOR DRAIN       331         Z1735 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN       331         Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN       332         Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN       332         Z1739 PIT DRAIN       333         Z1740 BACKWATER VALVE       333         Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG       334         Z1749 12" X 12" [305 MM X 305 MM]       335         Z1750 12" X 12" [305 MM X 305 MM]       336         Z1751 12" X 12" [305 MM X 305 MM]       336         Z1751 12" X 12" [305 MM X 305 MM]       336         Z1751 12" X 12" [305 MM X 305 MM]       336		326
Z1725 OVAL FUNNEL 327 Z1726 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP 328 Z1727 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH SQUARE TOP 329 Z1730 9" [229 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN 330 Z1731 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN 330 Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN 331 Z1735 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN 331 Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN 332 Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN 332 Z1739 PIT DRAIN 333 Z1740 BACKWATER VALVE 333 Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG 334 Z1749 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH 335 Z1750 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH 336 Z1751 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH 336	,	326
21726   ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP   328	<b>Z1724</b> ROUND FUNNEL	327
ROUND TOP   328	<b>Z1725</b> OVAL FUNNEL	327
WITH SQUARE TOP  Z1730 9" [229 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN  Z1731 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN  Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY ADJUSTABLE FLOOR DRAIN  Z1735 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN  Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN  Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN  Z1739 PIT DRAIN  Z1740 BACKWATER VALVE  Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG  Z1749 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH  Z1750 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH  Z366  Z1751 12" X 12" [305 MM X 305 MM]		328
TYPE FLOOR DRAIN       330         Z1731 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN       330         Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY ADJUSTABLE FLOOR DRAIN       331         Z1735 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN       331         Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN       332         Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN       332         Z1739 PIT DRAIN       333         Z1740 BACKWATER VALVE       333         Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG       334         Z1749 12" X 12" [305 MM X 305 MM]       335         Z1750 12" X 12" [305 MM X 305 MM]       336         Z1751 12" X 12" [305 MM X 305 MM]       336         Z1751 12" X 12" [305 MM X 305 MM]       336		329
DEPTH FLOOR DRAIN  Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY ADJUSTABLE FLOOR DRAIN  Z1735 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN  Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN  Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN  Z1739 PIT DRAIN  Z1740 BACKWATER VALVE  Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG  Z1749 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH  Z1750 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH  Z366  Z1751 12" X 12" [305 MM X 305 MM]		330
ADJUSTABLE FLOOR DRAIN  Z1735 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN  Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN  332  Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN  332  Z1739 PIT DRAIN  333  Z1740 BACKWATER VALVE  333  Z1745 FLOOR CLEANOUT WITH O-RING SEAL PLUG  Z1749 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH  336  Z1751 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH  336  Z1751 12" X 12" [305 MM X 305 MM]		330
FLOOR DRAIN 331  Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN 332  Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN 332  Z1739 PIT DRAIN 333  Z1740 BACKWATER VALVE 333  Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG 334  Z1749 12" X 12" [305 MM X 305 MM] SUMP DEPTH 335  Z1750 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [152 MM] SUMP DEPTH 336  Z1751 12" X 12" [305 MM X 305 MM]		331
FLOOR DRAIN 332  Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN 332  Z1739 PIT DRAIN 333  Z1740 BACKWATER VALVE 333  Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG 334  Z1749 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH 335  Z1750 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH 336  Z1751 12" X 12" [305 MM X 305 MM]		331
FLOOR DRAIN 332  Z1739 PIT DRAIN 333  Z1740 BACKWATER VALVE 333  Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG 334  Z1749 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH 335  Z1750 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH 336  Z1751 12" X 12" [305 MM X 305 MM]		332
Z1740 BACKWATER VALVE 333 Z1745 FLOOR CLEANOUT WITH 0-RING SEAL PLUG 334 Z1749 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH 335 Z1750 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH 336 Z1751 12" X 12" [305 MM X 305 MM]		332
<b>Z1745</b> FLOOR CLEANOUT WITH O-RING SEAL PLUG <b>Z1749</b> 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH <b>335 Z1750</b> 12" X 12" [305 MM X 305 MM]  SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH <b>336 Z1751</b> 12" X 12" [305 MM X 305 MM]	Z1739 PIT DRAIN	333
<b>Z1749</b> 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH <b>335 Z1750</b> 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH <b>336 Z1751</b> 12" X 12" [305 MM X 305 MM]	<b>Z1740</b> BACKWATER VALVE	333
SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH       335         Z1750 12" X 12" [305 MM X 305 MM]       336         SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH       336         Z1751 12" X 12" [305 MM X 305 MM]	<b>Z1745</b> FLOOR CLEANOUT WITH O-RING SEAL PLUG	334
SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH <b>336 Z1751</b> 12" X 12" [305 MM X 305 MM]		335
		336
SANI-FLOR RECEPIOR WITH 8" [203 MM] SUMP DEPTH 337	<b>Z1751</b> 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 8" [203 MM] SUMP DEPTH	337
<b>Z1752</b> 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 10" [254 MM] SUMP DEPTH <b>338</b>		338

<b>Z1755</b> 13-3/8" [340 MM] SQUARE SANI-FLOR RECEPTOR 6" [152 MM] SUMP WITH ADJUSTABLE CLAMP FRAME	339
<b>Z1761</b> 24-5/16" [618 MM] SQUARE KETTLE DRAIN WITH 8" [203 MM] SUMP DEPTH	339
<b>Z1762</b> 25" X 15-1/2" [635 MM X 394 MM] KETTLE DRAIN	340
<b>Z1763</b> 37-9/16" X 22-7/8" [954 MM X 581 MM] KETTLE DRAIN	341

# SANI-FLOR RECEPTORS

SANI-FLOR RECEPTORS – MATERIAL SELECTION	344
SANI-FLOR RECEPTORS — OPTIONS AND VARIATIONS	344
<b>Z1900</b> 12" X 12" [305 MM X 305 MM] A.R.E. Sani-Flor Receptor With 6" [152 MM] Sump Depth	345
© <b>Z1900-RL</b> 12" X 12" X 6" [305 MM X 305 MM X 152 MM] REPLACEMENT FLOOR SINK LINER	346
<b>Z1901</b> 12" X 12" [305 MM X 305 MM] A.R.E. Sani-Flor Receptor with 8" [203 MM] Sump Depth	347
© <b>Z1901-RL</b> 12" X 12" X 8" [305 MM X 305 MM X 203 MM] REPLACEMENT FLOOR SINK LINER	348
<b>Z1902</b> 12" X 12" [305 MM X 305 MM] A.R.E. SANI-FLOR RECEPTOR WITH 10" [254 MM] SUMP DEPTH	349
○ <b>Z1902-RL</b> 12" X 12" X 10" [305 MM X 305 MM X 254 MM] REPLACEMENT FLOOR SINK LINER	350
© <b>Z1903</b> SANI-FLOR RECEPTOR INSTALLATION STABILIZER	350
<b>Z1910</b> 8" X 8" [203 MM X 203 MM] A.R.E. Sani-Flor Receptor With 6" [152 MM] Sump Depth	351
© Z1910-RL 8" X 8" X 6" [203 MM X 203 MM X 152 MM] REPLACEMENT FLOOR SINK LINER	352
<b>Z1920</b> 16" X 16" [406 MM X 406 MM] A.R.C. SANI-FLOR RECEPTOR WITH 7" [178 MM] SUMP DEPTH	353
<b>Z1926</b> 16" X 16" [406 MM X 406 MM] A.R.C. SANI-FLOR RECEPTOR WITH 12" [305 MM] SUMP DEPTH	354
<b>Z1930</b> 8" X 4" [203 MM X 102 MM] A.R.C. SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH	355
<b>Z1940</b> 12" X 6" [305 MM X 152 MM] A.R.C. SANI-FLOR RECEPTOR WITH 8" [203 MM] SUMP DEPTH	356
<b>Z1950</b> 12" [305 MM] DIAMETER A.R.E. Sani-Flor Receptor With 8" [203 MM] SUMP DEPTH	357
<b>Z1960</b> 8" [203 MM] DIAMETER A.R.E. Sani-Flor Receptor With 6" [152 MM] SUMP DEPTH	358
<b>Z1970</b> 9" [229 MM] DIAMETER SHALLOW A.R.C. SANI-FLOR RECEPTOR WITH 3" [76 MM] SUMP DEPTH	359
<b>Z1982</b> 12" X 12" [305 MM] STAINLESS STEEL SANI-FLOR CAN WASH DRAIN WITH 8" [203 MM] SUMP DEPTH	360
<b>Z1995</b> 24" X 16" [610 MM X 406 MM ] A.R.C. SANI-FLOR RECEPTOR WITH 17" [432 MM] SUMP DEPTH	360

#### **TECHNICAL INFORMATION**

TECHNICAL INFO - ZURN OUTLET PIPE CONNECTIONS	362
TECHNICAL INFO - TOP LOADING CLASSIFICATION	363
TECHNICAL INFO - ZURN MATERIALS AND FINISHES	364



When your interceptor fails, you need a fast, easy solution to get your business operating again. The Z250H FOG-ceptor interceptor is cost-effective, easy to maintain and ships within 24-48 hours. Backed by a 30-year warranty, the FOG-ceptor is made of durable fiberglass, and provides superior performance with less maintenance. Choose Zurn for innovative product solutions; a name you can trust for all your commercial plumbing needs.

Versatile

- Reduces maintenance with smooth, fiberglass construction for fast, complete pump-outs and easy rinse down – SAVING TIME AND MONEY
- Replaces failed interceptors in buried and above ground applications including in-kitchen, exterior landscaped or traffic-rated areas, semi-recessed and burial installations
- Retrofits fat, oil, or grease interceptors with superior performance for the life of your building

#### Reliable

- Locally stocked for fast delivery keeping your business running with minimal disruption
- Third-party certified to national performance standards PDI and UPC
- Reliable performance, backed by a 30-year guarantee

Total package shipped and ready for installation



Optional: Electronic monitoring Smartpro® wireless system monitors grease and sediment with the push of a button







# Introducing the EZ1™, It's About Time

Contractors have waited long enough for a floor drain that's easy to install and built for the long haul.

Zurn's EZ1 — available in cast iron and plastic — comes out of the box as a complete system, allows for post-pour adjustment with an integrated strainer, provides jobsite flexibility and maintains ongoing reliability.

Don't hesitate. Make the EZ choice. Learn more at <a href="mailto:zurn.ca/ez1">zurn.ca/ez1</a>







Stabilization Achieved
With Zurn's Patented
Solutions for Common
Installation Concerns

#### **Labor Savings**

- System secures drain to stub-out pipe, sub floor or structural deck to prevent movement during installation process
- Preassembly to rough-in height allows for quick and easy jobsite placement
- Stabilizing system keeps drain secured in concrete, eliminating the need for fire stop, drypack, and grout to hold the drain in place

#### Versatility

- Z400-SR Stabilizing Ring for 8-3/8. floor drain for stub out installation
- Z1035 Stabilizer Plate for 8-3/8" floor drain and Z1400-K cleanout for sub floor installation
- Z1035-Q Stabilizer Plate for 8-3/8" floor drain and Z1400-K cleanout for structural deck installation
- Z1036 Stabilizer Plate for 12" and 15" sub floor installation
- Z1903 Stabilizer Plate for Z1900 A.R.E floor sink and Z1750 stainless floor sinks for sub floor installation

#### **© Z1231EZ UNIVERSAL LAVATORY CARRIER**

# Leave Your Carrier Code Book Behind



Whether you're a prefab contractor or the project engineer, our EZ Lavatory Carrier easily adapts to any application on the jobsite.

The carrier features universal arms, an independent horizontal and vertical bracket system, and only two anchors per upright foot. You'll save steps without sacrificing strength behind the wall or compliance down the line.



#### **Meet All Project Requirements**

No more paging through codes for compatibility or upfront staging. The carrier's universal arms allow contractors to adjust height in the field and assemble with virtually any sink application.

#### Set Up Horizontally or Vertically

This is the only carrier on the market with an independent bracket system you can position horizontally or vertically. The intuitive, flexible connection system works with the site's configuration — not the other way around.

#### **Save Steps with Less Foot Anchors**

Cut your install time and costs in half. Instead of four foot anchors, this carrier secures in place with two. The anchors support up to 250 lbs., while limiting floor penetrations and eliminating the need for relegging.

Take the labor out of your next lavatory installation. Specify your next project at inspec.zurn.com.



# The -DP Option is Top of Class, With a Proven Feature Set That Will Save Time and Money

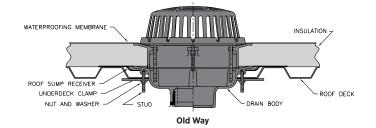


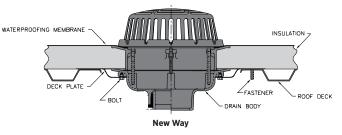
#### **Labor Saving**

- -DP option features ease of installation for quick job completion
- Entire roof drain assembly installed from topside of roof requiring only pipe connection installation underside roof
- Deck plate replaces the need for separate under deck clamps and roof-sump receivers
- · Pipe connection is completed

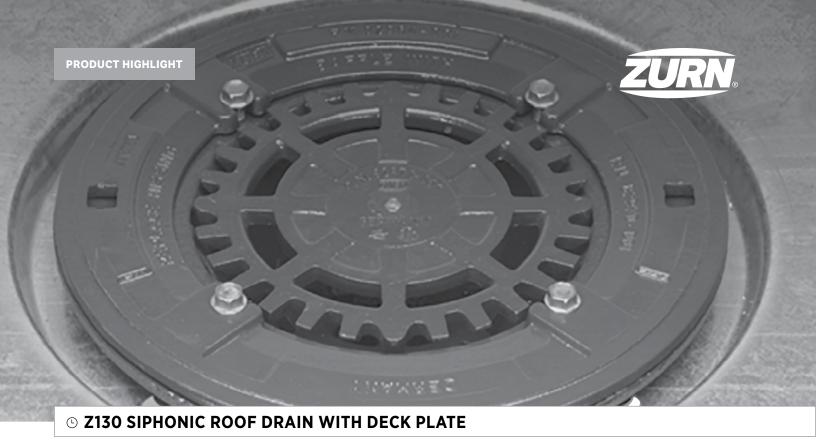
#### Versatility

- Three size (-DP) for trouble-free fit 8", 12", and 15" diameter drains
- Multiple slot arrangements to accommodate a variety of roof decks
- Constructed of 14-gauge steel with a corrosive-resistant finish





See (-DP) in the roof drain section for ordering information.



Full-Bore Flow Achieved Siphonic Technology Provides a Higher Velocity and Flow Volume

# Outlet Primer 2\* 3\* Siphonic Break Transition from Siphonic to Gravity Expansion Point Underground Gravity System

Siphonic Roof Drain System

#### **How It Works**

- Siphonic drainage can be achieved by adding/securing a highly engineered air baffle to the sump of a standard conventional drain
- This air baffle prevents vortex flow while restricting air from entering the vertical tailpipe and horizontal collector piping
- As water forces air out, a negative head pressure is created in the collector pipe and the water is sucked off the roof
- In a Zurn Siphonic Drain, full-bore flow occurs with 2" of water above the air baffle
- Multiple drains can flow into a common horizontal collector pipe.
   This pipe eventually turns downward into a vertical downspout and transfers to conventional gravity drainage when below grade.
- When not operating under full flow, the system drains like a gravity system

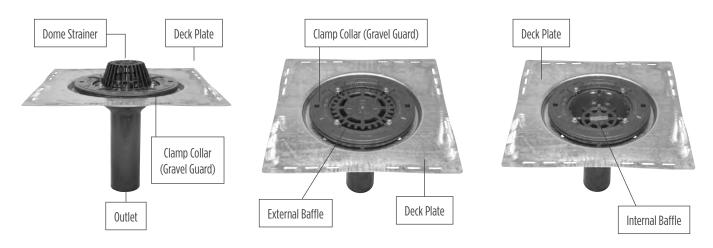
#### Benefits Summary of a Zurn Siphonic System

- · No pitch requirement in piping to induce flow
- Smaller pipe diameters get equal flow rates
- Flow Rates of Zurn Siphonic:
   2" 149 gpm, 3" 380 gpm, 4" 704 gpm
- Vertical stack placement is flexible
- No cleanouts necessary in system. Higher flow velocities help to clean pipes
- More efficient than conventional drainage
- · Use of recycled materials

See page 39 for ordering information.

#### 

#### **Components of a Siphonic System**



#### Plan a Custom Siphonic System

To determine the number of drains:

- 1. Select location of the drains on the roof.
- 2. Select the location of the down pipe.
- 3. Horizontal collector pipe length should not exceed 20 times the building height.
- Maximum distance between SDS drains with a common collector pipe is 65 feet.
- 5. Use the chart below to select the number of drains based on square feet and rainfall data.

Note: This tool can be used for a quick estimate for number of drains - must have system designed by Zurn for complete piping layout.

#### **Siphonic Design Questions**

Please answer the questions below along with building plans, including roof layout and building sections as a DWG file.

- 1. What kind of roof construction is it? (details, surface)
- 2. What are the measurements of the sections of the roof?
- 3. Is there a specific location the roofer would like the drains to be placed?
- 4. Will a rainwater harvesting system be used on this project?
- 5. What is the rainfall data for the area?
- 6. Do you have ground plans for the building sections?
- 7. Where do you want the down pipe located?
- 8. What material of piping are you using? (PVC, cast iron)
- 9. What is the minimum height of the horizontal drainage pipe?
- 10. Are there any specific areas where drains cannot be located?
- 11. Are overflow drains required?

#### SDS with Air Baffle, Machined Collar Clamp and Zurn Dome

	ROOF DRAIN VERTICAL REQUIREMENT FOR HORIZONTAL ROOF AREAS AT VARIOUS RAINFALL RATES										
LEAD	LEADER SIZE HOURLY RAINFALL IN INCHES										
		1	1.5	2	2.5	3	4	5	6	7	8
PIPE SIZE (IN.)	OPEN AREA (SQ. IN.)			TOTAL SQUARE FOOTAGE COVERED PER DRAIN*							
2	2.66	14,188	9,458	7,094	5,675	4,729	3,547	2,837	2,364	2,026	1,773
3	6.33	36,614	24,409	18,307	14,645	12,204	9,153	7,322	6,102	5,230	4,576
4	12.17	67,736	45,157	33,868	27,094	22,578	16,934	13,547	11,289	9,676	8,467

<sup>\*</sup>Theoretical value based on ideal condition of our tests in the University of Munich (without safety factor).



# It's Easy Being Green

Having proper drainage on a green roof is a critical aspect of the system. If the system is not able to drain properly, it can negatively impact the vegetation due to over-saturation of the soil. As the soil takes on excessive amounts of water, it continues to add weight to the roofing structure. This added load has the potential to compromise the structural integrity of the roof. In order to prevent these situations from occurring, the roof drain must allow adequate flow through the drain at all times.

#### **Performance**

Stainless steel perforated extension allows for optimal flow into the roof drain while simultaneously keeping debris out.

#### **Ease of Maintenance**

Removable lid allows for easy routine maintenance.

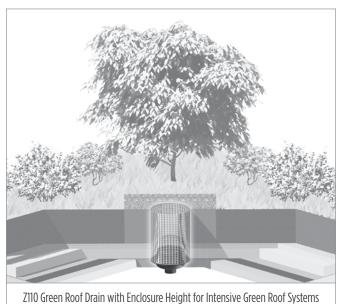
#### Versatility

Customizable enclosures guarantee the roof drain aligns with the green roof surface and offer an aesthetically appealing finish to the roof environment.

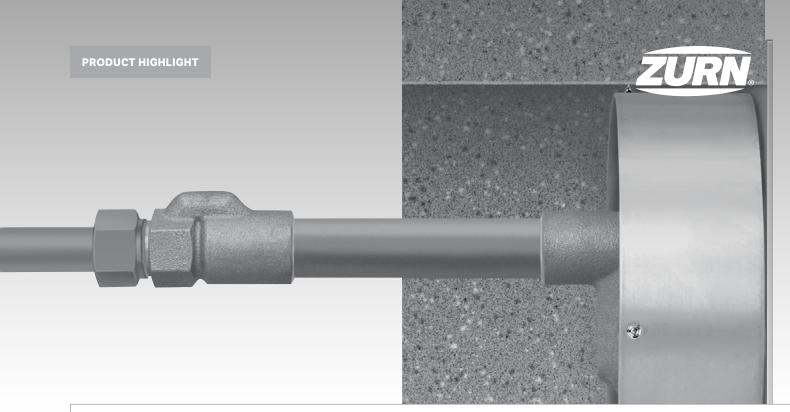
#### **Flexibility**

Simplify the installation process by customizing the order to ship the perforated extension after the drain has been installed





See pages 32-34 for ordering information.



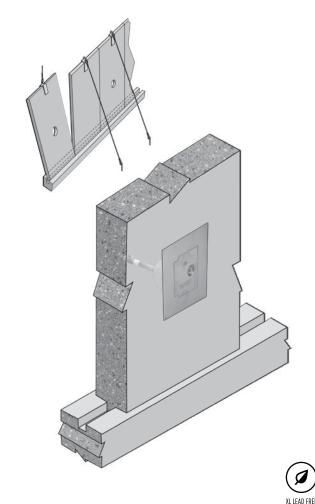
#### ○ A PERFECT FIT: Z1322XL-EZ AND Z1332XL-EZ ECOLOTROL® WALL HYDRANTS

# For Installation in Tilt-Up Construction

The 7-7/8" diameter sleeve of the Zurn Z1322-EZ and Z1332-EZ Ecolotrol wall hydrants is designed exclusively for tilt-up installations. They have many benefits over square or rectangular hole type installations, including:

- Coring an 6" diameter hole in the wall results in time and labor savings over trying to hammer drill a square or rectangular hole
- Coring makes a smooth and clean cut opening without damaging the wall or chipping the interior wall surface, whereas a square or rectangular hole can crack or damage the precast wall during hammer drilling
- Smooth interior wall surface is easy to insulate (if required)
- No materials or labor are required to repair the interior wall surface
- Round sleeves have holes that allow the installer to secure them to the wall with hardware
- Wide box face fit flush with the wall surface and covers the 6" diameter hole
- Square box face flanges provide surface areas that seal and waterproof (if required)
- Tight, secure fit delivers vermin-proof installation

Z1322XL-EZ and Z1332XL-EZ Ecolotrol lead-free wall hydrants offer a safe, reliable solution that exceeds federal requirements.





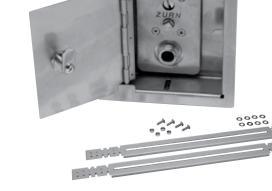
# Ease of Installation Paired With Excellent Durability

#### Z1327-EZ and Z1350-EZ

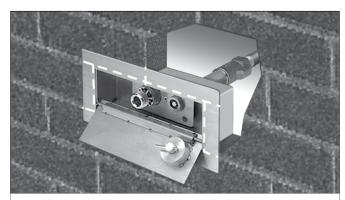
- All fabricated stainless steel constructed boxes provide a long-lasting finish
- Mounting braces provide fast, rigid installation of the hydrant box assembly
- Hydrant box and braces are designed to fit inside a standard 2" x 4" stud wall on 16" or 24" centers
- Mounting braces allow hydrant box assembly to be easily adjusted left or right to a desired location, and locked in place prior to finished wall placement
- Mounting braces eliminate the use of additional material on a jobsite to form and adjust the braces to fit within the wall and accommodate the hydrant

#### **Z1320XL-EZ**

- All fabricated stainless steel constructed box provides a long-lasting finish
- Hydrant box is designed to fit in one standard modular brick course
- Wide flange surface hides the wall rough-in opening after installation
- Hydrant cover opens downward with a full 180° rotation
- Optional wall clamp assembly provides rigidity and helps secure hydrant box to the wall
- Lead-free hydrant provides a safe, reliable solution that exceeds federal requirements



Z1350-EZ encased, moderate climate wall hydrant for narrow wall installation with mounting bracket hardware



Z1320XL-EZ encased Ecolotrol lead-free "anti-siphon," automatic draining wall hydrant installed in one standard masonry course



# Zurn Meets Health Care Challenges

Million of adults in the United States are classified as overweight, with more than half of that number being considered obese. Nine million are considered to be extremely obese or bariatric patients. Due to the increasing number of bariatric patients, there has been a spike in gastric bypasses, stomach reductions, and banding operations which has led to an increase in the amount of bariatric patients in hospitals.

In order to help meet the needs of special bariatric care, Zurn has developed both bariatric designed toilets and support carriers for hospital restrooms. With paired performance options available up to 1,000 pounds, Zurn knows how to support this growing concern.



Z5681 750 - 1,000 lb Elongated Wall Hung Water Closet



Z5691 1,000 lb Rating Bariatric Wall Hung Water Closet



Z1201-XH and Z1202-XH Extra-Heavy Carrier Systems Support up to 750 lb



Z1201-XB and Z1202-XB Bariatric Carrier Systems Support up to 1000 lb.

#### **ZURN BARIATRIC PROVIDES SUPERIOR PERFORMANCE**

#### **Z5681**

750 - 1,000 lb. Elongated Wall Hung Water Closet



- Installation of the paired carrier and closet guarantee performance and safeguard against catastrophic failure from using different manufacturer's carrier and closet
- 3-year Zurn One Systems® warranty
- 1.6 qpf, siphon jet type flush
- Full compliance with ASME/ANSI A112.19.2 flush performance testing
- 1,000 lb load rating in accordance with ASME/ANSI A112.19.2
- Manufactured of type 304 stainless steel (optional brushed stainless steel finish) seamless construction with antimicrobial powder-coated exterior surface
- 1-1/2" top inlet spud connection
- Antimicrobial polypropylene elongated, self-centering, non-shift seat design with integral molded bumpers

## Z1201-XH and Z1202-XH

Extra-Heavy Carrier Systems Support up to 750 lb.





- Provides paired performance up to 750 lb behind the wall and 500 lb. at the closet fixture
- Maintains additional support and a degree of safety, regardless of the restroom location
- Wall hung closet fixture provides a sanitary environment by keeping the toilet fixture off the floor
- Designed for both new and retrofit applications and maintains the use of 5/8" studs that are standard for all wall hung fixture installations
- Specify the Z1201-XH for horizontal extra-heavy-duty carrier needs and the Z1202-XH for vertical extra-heavy-duty carrier requirements

#### **Z5691**

1,000 lb. Rating Bariatric Wall Hung Water Closet



- Installation of the paired carrier and closet guarantee performance and safeguard against catastrophic failure from using different manufacturer's carrier and closet
- 3-year Zurn One Systems warranty
- Full compliance with ASME/ANSI A112.19.2 flush performance testing
- 1,000 lb. load rating in accordance with ASME/ANSI A112.19.2
- 1.6 gpf, siphon jet type flush
- Extra-large bariatric-sized seating area for enhanced patient comfort
- Manufactured of type 304 stainless steel (optional brushed stainless steel finish) seamless construction with antimicrobial powder-coated exterior surface
- 1-1/2" top inlet spud connection
- Antimicrobial polypropylene elongated, self-centering, non-shift seat design with integral molded bumpers

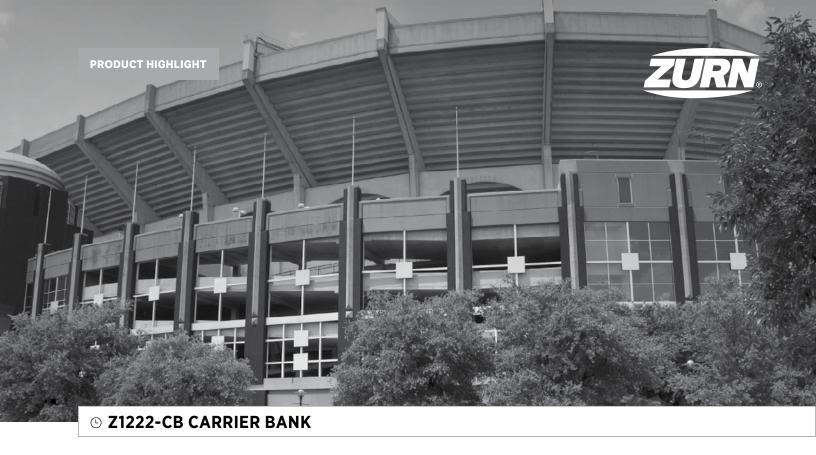
#### Z1201-XB and Z1202-XB

Bariatric Carrier Systems Support up to 1,000 lb.





- The Bariatric Room Design Advisory Board (BRDAB), created by The Hill-Rom Company, has targeted bariatric room maximum design for 1,000 lb. for chairs, beds and toilet fixtures
- Wall hung closet fixture provides a sanitary environment by keeping the toilet fixture off the floor
- Designed for new and retrofit applications and maintain the use of 5/8" studs that are standard for all wall hung fixture installations
- Integral finishing frame provided to square up the finished wall, reduce installation time, and add support
- Specify the Z1201-XB for horizontal and the Z1202-XB for vertical bariatric carrier requirements



# Designed to Speed Up Your Installation



Multiple station plate system provides an extended length plate fabricated with exact center-to-center locations to accommodate a bank of multiple urinals. Custom-length plates are specific to job requirements and are provided with loose uprights and boxed mounting hardware and studs. Ideally suited for prefabricated applications.

The following information is necessary when specifying the carrier bank:

- Fixture manufacturer, model number, and quantity of fixtures
- Center-to-center spacing of urinals
- Handicap fixture quantity and location (if applicable)
- · Wall thickness

Note: Custom carrier banks are available for all Zurn plate type systems.

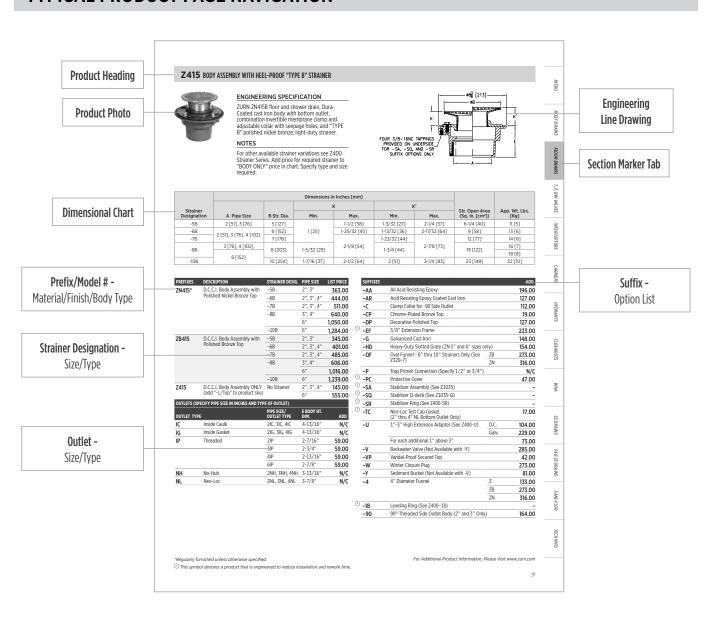
INTERCEPTORS

#### **CUSTOMER GUIDE INSTRUCTIONS**

Each product section in this catalog is introduced by a cover page showing a representation of products. Additional information varies by product section, but generally consists of the following:

<b>APPLICATION INDEX</b> General guide to the characteristics of the products and their design.		
PRODUCT COMPLIANCE List of standards and approvals that apply.		
PRODUCT DESCRIPTIONS	Each product page contains a product photograph, engineering dimensional drawing, engineering specification, pricing chart, available outlet types and sizes, and the appropriate prefix and suffix options.	
TECHNICAL DATA	General overview of product characteristics, assemblies and installation data.	

#### TYPICAL PRODUCT PAGE NAVIGATION



## **ABBREVIATIONS USED IN THIS CUSTOMER GUIDE**

A.B.S.	Acrylonitrile Butadiene Styrene	
APP.	Approximate	
APPROX.	Approximate	
A.R.C.	Acid Resisting Epoxy	
A.R.E.	Acid Resisting Enamel	
AUX.	Auxiliary	
BRZ.	Bronze	
C.I.	Cast Iron	
C.O.	Cleanout	
CONN.	Connection	
D.C.	Dura-Coated	
DIA.	Diameter	
DIM.	Dimension	
DT	Decorative Top	
D.C.C.I.	Dura-Coated Cast Iron	

EXT.	Extension
GALV.	Galvanized
GSKT.	Gasket
G.P.M.	Gallons Per Minute
HT.	Height
IN.	Inch
LB.	Pounds
LG.	Long
MED.	Medium
N.A.	Not Applicable
N.B.	Nickel Bronze
N/C	No Charge
P.B.	Polished Bronze
PLN.	Plain
POA	Price on Application

POL.	Polished		
P.V.C.	Polyvinylchloride		
RAD.	Radius		
SGL.	Single		
SQ. IN.	Square Inches		
S.S.	Stainless Steel		
STL. ST.	Stainless Steel		
STR.	Strainer		
THD.	Threaded		
V.P.	Vandal-Proof		
W/	With		
WT.	Weight		
XH	Extra Heavy		

# **ROOF DRAINS**

ROOF DRAIN - PRODUCT COMPLIANCE	24
ROOF DRAIN - GENERAL INFORMATION	24
ROOF DRAIN - APPLICATION INDEX	24
<b>Z100</b> 15" [381 MM] DIAMETER MAIN ROOF DRAIN WITH LOW SILHOUETTE DOME	25
<b>Z101</b> HIGH-CAPACITY 20" [508 MM] DIAMETER MAIN ROOF DRAIN WITH LOW SILHOUETTE DOME	26
<b>100C</b> 15" [381 MM] DIAMETER DEEP SUMP DUAL OUTLET ROOF DRAIN - LOW SILHOUETTE DOME	27
<b>Z104</b> 15" [381 MM] DIAMETER DEEP SUMP ROOF DRAIN WITH LOW SILHOUETTE DOME	28
<b>Z105</b> CONTROL-FLO® ROOF DRAIN WITH PARABOLIC WEIR	29
<b>Z107</b> 20" [508 MM] WIDE DECK FLANGE ROOF DRAIN	30
<b>Z108</b> 15" [381 MM] DIAMETER DECK RECEPTOR DRAIN	31
<b>Z110</b> 15" [381 MM] GREEN ROOF DRAIN WITH PERFORATED SCREEN ASSEMBLY, AND REMOVABLE COVER WITH LIFT HANDLE	32
<b>Z110-AI</b> GREEN ROOF DRAIN WITH PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE, AND AUXILIARY INLET	33
<b>ZF110-S</b> GREEN ROOF BOX - PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER	34
<b>Z111</b> 12" [305 MM] DIAMETER FLAT DECK ROOF DRAIN FOR METAL DECKS	34
<b>Z121</b> 12" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME	35
ZCF121 12" [305 MM] DIAMETER ROOF DRAIN	36
<b>Z122</b> 12" [305 MM] DIAMETER DECK RECEPTOR DRAIN	37
<b>Z125</b> 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME	38
<b>Z127</b> 8-1/2" [216 MM] DIAMETER DECK RECEPTOR DRAIN	39
<b>Z130</b> 8" [203 MM] MAIN ROOF DRAIN	39
ZCF130 8" [203 MM] CONTROL ROOF DRAIN	40
© <b>Z130S</b> SIPHONIC PRIMARY ROOF DRAIN	40
© <b>Z131S</b> SIPHONIC OVERFLOW ROOF DRAIN	41
<b>Z135-6</b> 8" [203 MM] MAIN ROOF DRAIN FOR CONVENTIONAL INVERTED PROMENADE DECK ROOF	41
<b>Z150F</b> FLOFORCE™ HIGH PERFORMANCE PROMENADE DECK DRAIN WITH ROTATABLE FRAME AND HEEL-PROOF GRATE	42

<b>Z150</b> 14" [356 MM] SQUARE TOP PROM-DECK DRAIN WITH HEEL-PROOF GRATE AND ROTATABLE FRAME	43
<b>Z154</b> 12" [305 MM] SQUARE TOP PROM-DECK DRAIN WITH HEEL-PROOF GRATE AND ROTATABLE FRAME	44
<b>Z158</b> 10" [254 MM] SQUARE TOP PROM-DECK DRAIN WITH HEEL-PROOF GRATE AND ROTATABLE FRAME	45
Z160 135° SCUPPER DRAIN	46
<b>Z161</b> 3" X 10" [76 MM X 254 MM] OBLIQUE SCUPPER DRAIN	46
© <b>Z163</b> 15" [381 MM] DIAMETER COMBINATION MAIN ROOF AND OVERFLOW DRAIN WITH LOW SILHOUETTE DOMES AND DOUBLE TOP-SET® DECK PLATE	47
© <b>Z164</b> 12" [305 MM] DIAMETER COMBINATION MAIN ROOF AND OVERFLOW DRAIN WITH LOW SILHOUETTE DOMES AND DOUBLE TOP-SET® DECK PLATE	48
© <b>Z165</b> 8-3/8" [203 MM] DIAMETER COMBINATION MAIN ROOF AND OVERFLOW DRAIN WITH LOW SILHOUETTE DOMES AND DOUBLE TOP-SET® DECK PLATE	49
<b>Z180</b> 4-1/2" [114 MM] DIAMETER CORNICE DRAIN WITH BOTTOM OUTLET	49
<b>Z181</b> 6" [152 MM] DIAMETER CORNICE DRAIN WITH BOTTOM OUTLET	50
<b>Z182</b> 4-1/2" [114 MM] DIAMETER CORNICE DRAIN WITH 90° OUTLET	50
<b>Z185</b> 6" [152 MM] DIAMETER CORNICE DRAIN WITH 90° OUTLET	5
<b>Z187</b> 6" X 7" [152 MM X 178 MM] OR 8" X 12" [203 MM X 305 MM] OBLIQUE SCUPPER DRAIN	51
<b>Z189</b> 5" X 6" X 11" [127 MM X 152 MM X 279 MM] SCUPPER DRAIN	52
Z190 VERTICAL EXPANSION JOINT	52
<b>Z191</b> 5" X 4" X 24" [127 MM X 102 MM X 610 MM] DOWNSPOUT BOOT	53
<b>Z191-RD</b> 4" X 18" [127 MM X 457 MM] DOWNSPOUT BOOT	53
<b>Z192</b> 4" X 3" [102 MM X 76 MM] DOWNSPOUT BOOT	54
<b>Z193</b> VANDAL-PROOF HOODED VENT CAP	54
<b>Z195</b> VENT STACK FLASHING SLEEVE	55
<b>Z196</b> VENT STACK FLASHING SLEEVE	55
<b>Z197</b> RISER SLEEVE	56
<b>Z198</b> PARAPET SCUPPER SLEEVE	56
Z199 DOWNSPOUT NOZZLE	57
<b>ZF199</b> CHAMELEON DOWNSPOUT NOZZLE WITH FLAPPER	58
Z199-DC DOWNSPOUT COVER	59
7F7000 FLOW SENSOR	50

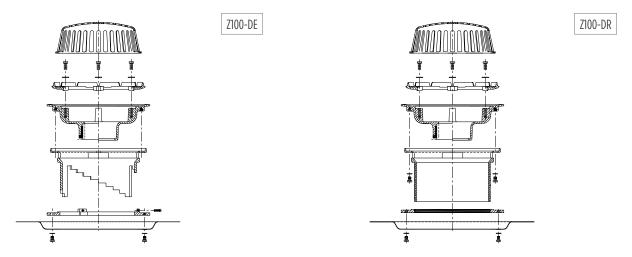
#### **ROOF DRAIN - PRODUCT COMPLIANCE**

Zurn roof drains are constructed of high quality materials and, in general, are designed to meet the requirements of ASME Standard A112.6.4 (revision and redesignation of ANSI A112.21.2M).

For verification of a selected roof drain, contact your local Zurn Sales Representative.

#### **ROOF DRAIN - GENERAL INFORMATION**

Zurn roof drains are comprised of three basic components: a body (sump), a combination membrane flashing clamp/gravel guard, and a dome strainer. Two of Zurn's roof drains are the Z100-DE and Z100-DR, shown below. These illustrate the basic components and options: the adjustable extension -DE (Deck Extension), -DR (Drain Riser), and Top-Set Roof Deck Plate (-DP).



**Note:** Neo-Loc outlets are not recommended for roof drain applications due to the watertight integrity of the Neo-Loc connection to the leader pipe being dependent upon adequate leader pipe support and accurate perpendicularity of leader pipe into Neo-Loc gasket.

#### **ROOF DRAIN - APPLICATION INDEX**

Roof drain selection should be made with a specific type of roof construction in mind. The many types and sizes of drains offered by Zurn, coupled with a wide array of available options, provide you with a roof drain for all applications.

APPLICATION	RECOMMENDED ROOF DRAIN	
Main Roof	Z100, Z100-90, Z104, Z105, Z107, Z108	
High Capacity	Z101	
Water Insulated Main Roof	Z100-AW, Z100-W, Z100-89	
Green Roof	Z110, Z110-AI	
Medium Area	Z111, Z121, Z121-90, Z122	
Inverted Membrane Roof Deck	Z100-85, Z121-85, Z125-85	
Overflow	Z108, Z122, Z127, Z163, Z164, Z165	
Penthouse and Small Area	Z125, Z125-90, Z127	
Promenade and Patio	Z150, Z154, Z158	
Parapet Scupper	Z160, Z161, Z187, Z189	
Canopy and Terrace	Z180, Z181, Z182, Z185	
Expansion Joints	Z190	
Downspout Boot	Z191, Z191-RD, Z192	
Vent Cap	Z193	
Flashing Sleeves and Scupper Sleeves	Z195, Z196, Z197, Z198	
Downspout Nozzle	Z199, Z199-DC	

SS DRAINS

#### **Z100** 15" [381 MM] DIAMETER MAIN ROOF DRAIN WITH LOW SILHOUETTE DOME

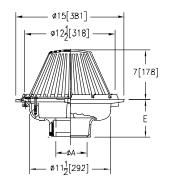


#### **ENGINEERING SPECIFICATION**

Zurn Z100 15" [381 mm] diameter roof drain features Dura-Coated cast iron body with combination membrane flashing clamp/gravel guard and low silhouette polydome.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]		26 [12]
6 [152]	148 [955]	27 [12]
8 [203]		28 [13]

PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z100*	D.C.C.I. Body with	2", 3", 4"		604.00
	Polydome	6"		856.00
		8"		856.00
ZA100	D.C.C.I. Body with	2", 3", 4"		731.00
	Aluminum Dome	6"		983.00
		8"		983.00
ZC100	D.C.C.I. Body with	2", 3", 4"		731.00
	Cast Iron Dome	6"		983.00
		8"		983.00
ZRB100	D.C.C.I. Body with Plain Bronze Dome	2", 3", 4"		1,840.00
		6"		2,150.00
		8"		2,150.00
OUTLETS (	SPECIFY PIPE SIZE IN IN	CHES AND TYPE OF OUTLET)		
OUTLET TY	/PE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	134.00
IP	Threaded	2IP, 3IP, 4IP, 6IP, 8IP	3-3/4"	134.00
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	4-9/16"	66.00
	(not recommended for roof drains)	6NL	5-7/16"	66.00



	SUFFIXES			ADD
	-A	Waterpoof Flange		159.00
	-AC	Angular Underdeck Clamp	470.00	
	-AR	Acid Resistant Epoxy Coated Finish	661.00	
	-AW	3/4" to 4" Adjustable Water Level Regulator (	7C Only)	734.00
	-AVV	For Each Additional 1" above 4" (Specify Heig		254.00
	-C	Underdeck Clamp		236.00
	-DE	Deck Extension (Includes Deck Plate -DP)	D.C.C.I.	910.00
0	-DL	Deck Extension (melades Deck Flate Dr)	Galv.	1.283.00
(L)	-DP	Top-Set® Roof Deck Plate (Replaces both -C an		305.00
	-DR	Top-Set Adjustable Drain Riser Extension	D.C.C.I.	1.414.00
0	DIX	Assembly	Galv.	1,774.00
	-Е	Static Extension 1" thru 4" (Specify Height)	D.C.C.I.	395.00
	_	(, , , , , , , , , , , , , , , , , , ,	Galv.	586.00
		For E Extensions Greater than 4" - Per Inch	D.C.C.I.	205.00
		(Specify Height)	Galv.	282.00
	-EA	Adjustable Extension Assembly 2-1/8" thru	D.C.C.I.	704.00
		3-1/2"	Galv.	934.00
(L)	-EB	Top-Set Adjustable Extension Assembly		549.00
	-FG	Flush Grate (Replaces Dome Strainer)		777.00
	-G	Galvanized Cast Iron	Z100	405.00
			ZC100	803.00
	-HD	6-3/4" High Aluminum Dome Strainer - 148 sq. in. open area (ZA Only)		POA
	-R	Roof Sump Receiver		236.00
	-SC	Secondary Clamp Collar		205.00
	-SS	Stainless Steel Mesh Screen Over Dome		888.00
	-ST	Dome with Solid Top (ZA and ZC Only)		159.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Botto	m Outlet Only)	POA
	-VP	Vandal-Proof Secured Top		166.00
	-W2	2" Internal Water Dam		575.00
	-W3	3" Internal Water Dam		575.00
	-W4	4" Internal Water Dam		575.00
	-84	Stainless Steel Perforated Gravel Guard 1" thru	14"	652.00
		For Each Additional 1" above 4" - Per Inch (Sp		107.00
	-85	Stainless Steel Perforated Extension 1" thru 4"	,	826.00
		For Each Additional 1" above 4" - Per Inch (Sp	ecify Height)	107.00
	-89	2" High External Water Dam		193.00
	-90	90° Threaded Side Outlet Body (2", 3", 4", 6	")	318.00

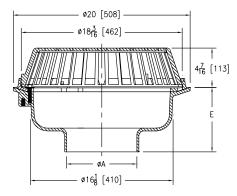
#### **Z101** HIGH-CAPACITY 20" [508 MM] DIAMETER MAIN ROOF DRAIN WITH LOW SILHOUETTE DOME



#### **ENGINEERING SPECIFICATION**

Zurn Z101 20" [508 mm] diameter roof drain features Dura-Coated cast iron body with combination membrane flashing clamp/gravel guard and low silhouette cast iron dome.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]	
8 [203]		77 [35]	
10 [254]	216 [1394]	78 [35]	
12 [305]		79 [36]	



	PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
	Z101*	D.C.C.I. Body with	8"		3,331.00
	2101	Cast Iron Dome	10"		3,667.00
			12"		3,930.00
	OUTLETS (SI	PECIFY PIPE SIZE IN INCHES	S AND TYPE OF OUTLET)		0,000.00
	OUTLET TYP	PE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
	NH	No-Hub	8NH, 10NH, 12NH	7-5/16"	N/C
	SUFFIXES				ADD
	-AR	Acid Resistant Epoxy C	oated Finish		3,455.00
	-C	Under Deck Clamp			236.00
(L)	-DP	Top Set® Roof Deck Pla	te (Replaces both -C and -	·R)	1,364.00
	-Е	Static Extension 1" thr	u 4" (Specify Height)	D.C.C.I.	1,751.00
				Galv.	2,646.00
		For E Extensions Great	er than 4" - Per Inch	D.C.C.I.	POA
		(Specify Height)		Galv.	POA
(L)	-EB	Top-Set Adjustable Ext	ension Assembly		549.00
	-G	Galvanized Cast Iron			2,440.00
	-R	Roof Sump Receiver			236.00
	-W2	2" Internal Water Dam			1,891.00
	-W3	3" Internal Water Dam			1,891.00
	-W4	4" Internal Water Dam			1,891.00
	-89	2" High External Water	r Dam		1,204.00

#### **100C** 15" [381 MM] DIAMETER DEEP SUMP DUAL OUTLET ROOF DRAIN - LOW SILHOUETTE DOME

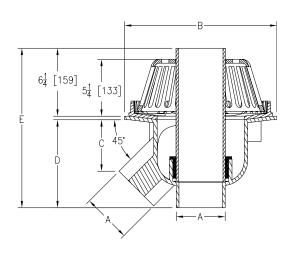


#### **ENGINEERING SPECIFICATION**

Bi-functional Froet Drain with 45° primary outlet connection. Powder coated cast iron deep sump body with combination membrane flashing clamp/gravel guard, overflow pipe (2", 3", 4", 5", 6", 8" [51 mm, 76 mm, 102 mm, 127 mm, 152 mm, 203 mm]) with standard 5-1/4" [133 mm] high cast iron dome and 6-1/4" [159 mm] high cast iron overflow.

#### **NOTES**

†Not available on 2" [51 mm] pipe size.



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
100C*	Froet 100C Bi- Functional Deep Sump Dual	2"	POA
	Outlet Roof Drain	3"	POA
		4"	POA
		5"	POA
		6"	POA
		8"	POA
SUFFIXES			ADD
-C	Underdeck Clamp		POA
-CFW	Control Flow Weir		POA
-DP	Deck Mounting Plate (2-1/4" Elevation)		POA
-DU	Cast Iron Dome on Overflow Pipe	2"	POA
		3"	POA
		4"	POA
		5"	POA
		6"	POA
		8"	POA
-E	Static Extensions (2", 4", 6")	2"	POA
		4"	POA
		6"	POA
-ER1.5	Elevation Ring (1.5" of Insulation)		POA
-ER2†	Elevation Ring (2" of Insulation)		POA
-LP	Low Profile Dome		POA
-R	Roof Sump Receiver		POA
-ULP	Ultra Low Profile Dome		POA
-VEP	Vent Pipe		POA
-84	Stainless Steel Perforated Gravel Guard		POA

Dimensions in inches [mm]					A	D
A Pipe Size	В	С	D	E	Approximate Weight lb [kg]	Dome Open Area sq in [cm²]
2 [51]	10-1/4 [260]	2-13/16 [71]	5 [127]	11-5/8 [295]	21 [6]	48 [310]
3 [76]	14 [356]	4-7/8 [124]	6-7/8 [175]	13-1/2 [343]	47 [21]	90 [581]
4 [102]	14 [356]	4-7/8 [124]	8 [203]	14-5/8 [371]	53 [24]	90 [581]
5 [127]	18 [457]	5-1/2 [140]	10-1/4 [260]	16-7/8 [429]	83 [38]	127 [819]
6 [152]	18 [457]	5-1/2 [140]	11-1/4 [286]	17-7/8 [454]	89 [40]	127 [819]
8 [203]	25 [635]	8-1/4 [210]	13-3/4 [349]	20-3/8 [518]	122 [55]	203 [1310]

WHA

# For additional product information, please visit zurn.ca.

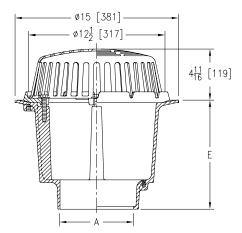
#### **Z104** 15" [381 MM] DIAMETER DEEP SUMP ROOF DRAIN WITH LOW SILHOUETTE DOME



# **ENGINEERING SPECIFICATION**

Zurn Z104 15" [381 mm] diameter roof drain features Dura-Coated cast iron deep sump body with combination membrane flashing clamp/ gravel guard and low silhouette polydome.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]	
3 [76], 4 [102]	107 [00]	46 F217	
6 [152], 8 [203]	103 [665]	46 [21]	



<b>PREFIXES</b>	DESCRIPTION	PIPE SIZE	LIST PRICE
Z104*	Z104* D.C.C.I. Body with	3", 4"	2,231.00
	Polydome	6", 8"	3,162.00
ZA104	ZA104 D.C.C.I. Body with	3", 4"	2,477.00
	Aluminum Dome	6", 8"	3,412.00
ZC104	D.C.C.I. Body with	3", 4"	2,477.00
	Cast Iron Dome	6", 8"	3,412.00

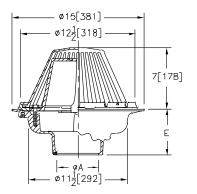
OUTLET	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET	TYPE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD	
NH	No-Hub	3NH, 4NH, 6NH, 8NH	10"	N/C	
NL	Neo-Loc (not recommended for roof drains)	3NL, 4NL	9-5/16"	N/C	

	101 1001 drains)		
SUFFIXES			ADD
-AC	Angular Underdeck Clamp		
-AR	Acid Resistant Epoxy Coated Finish		661.00
-AW	Adjustable Water Level Regulator 3/4" thru 4	" (ZC Only)	734.00
	For Each Additional 1" above 4" - Per Inch (Sp	pecify Height)	254.00
-C	Underdeck Clamp		236.00
-DX	Dex-O-Tex Flange		1,355.00
-Е	Static Extension 1" thru 4" (Specify Height)	D.C.C.I.	395.00
		Galv.	586.00
	For E Extensions Greater than 4" - Per Inch	D.C.C.I.	205.00
	(Specify Height)	Galv.	282.00
-EA	Adjustable Extension Assembly 2-1/8" thru	D.C.C.I.	704.00
	3-1/2"	Galv.	934.00
-FG	Flush Grate (Replaces Dome Strainer)		777.00
-G	Galvanized Cast Iron	Z	405.00
	0.7 (40.00 ) 1.00	ZC	803.00
-HD	6-3/4" High Aluminum Dome Strainer, 148 sc (ZA Only)	ı. in. open area	250.00
-R	Roof Sump Receiver		236.00
-SC	Secondary Clamping Collar		205.00
-SS	Stainless Steel Mesh Screen Over Dome		888.00
-VP	Vandal-Proof Secured Top		166.00
-W2	2" Internal Water Dam		575.00
-W3	3" Internal Water Dam		575.00
-W4	4" Internal Water Dam		575.00
-84	Stainless Steel Perforated Gravel Guard 1" thr	u 4"	652.00
	For Each Additional 1" above 4" - Per Inch (Specify Height)		107.00
-85	Stainless Steel Perforated Extension 1" thru 4		826.00
	For Each Additional 1" above 4" - Per Inch (Sp	107.00	
-89	2" High External Water Dam		193.00

#### **ENGINEERING SPECIFICATION**

Zurn Z105 15" [381 mm] diameter Control-Flo roof drain for dead-level roof construction features Dura-Coated cast iron body. Control-Flo weir shall be linear functioning with integral membrane flashing clamp/gravel guard and polydome. All data shall be verified proportional to flow rates. Each notch will allow 10 GPM flow per inch of rain water buildup above the drain.

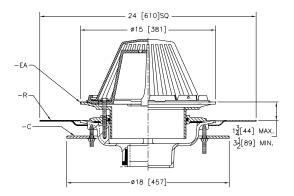
A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	148 [955]	34 [15]



<b>PREFIXES</b>	DESCRIPTION	PIPE SIZE	LIST PRICE
Z105*	D.C.C.I. Body with Polydome	2", 3", 4"	894.00
ZA105	D.C.C.I. Body with Aluminum Dome	2", 3", 4"	1,259.00
ZC105	D.C.C.I. Body with Cast Iron Dome	2", 3", 4"	1,259.00

OUTLET	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET	TYPE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD	
IC	Inside Caulk	3IC, 4IC	5-1/4"	134.00	
NH	No-Hub	2NH, 3NH, 4NH	5-1/4"	N/C	
NL	Neo-Loc (not recommended for roof drains)	2NL, 3NL, 4NL	4-9/16"	66.00	

	SUFFIXES			ADD
	-c	Underdeck Clamp		236.00
<u></u>	-DP	Top-Set® Roof Deck Plate (Replaces both -C and -R	)	305.00
	-Е	Static Extension 1" thru 4" (Specify Height)	D.C.C.I.	395.00
			Galv.	586.00
		For E Extensions Greater than 4" -	D.C.C.I.	205.00
		Per Inch (Specify Height)		282.00
	-EA		D.C.C.I.	704.00
		2-1/8" thru 3-1/2"	Galv.	934.00
	-G	Galvanized Cast Iron		405.00
	-R	Roof Sump Receiver		236.00
╚	-TC	Neo-Loc Test Cap Gasket (2" thru 4" NL Bottom Outlet Only)		159.00
	-VP	Vandal-Proof Secured Top		166.00
	-10	6" High Parabolic Weir for Sloped Roof (ZC or ZA)		N/C



Shown with -C-EA-R Options

**ZURN Z105-C-EA-R** Control-Flo Roof Drain for dead-level roof construction. Drain is as specified above, with Dura-Coated steel roof sump receiver (-R), Dura-Coated cast iron underdeck clamp (-C), and Dura-Coated cast iron adjustable extension and clamp ring with neoprene O-Ring seal (-EA).

WHA

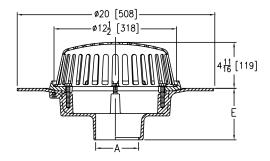
## **Z107** 20" [508 MM] WIDE DECK FLANGE ROOF DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn Z107 20" [508 mm] diameter wide deck flange roof drain features Dura-Coated cast iron body with combination membrane flashing clamp/gravel guard and low silhouette polydome.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
3 [76], 4 [102]	107 [CCT]	70 [10]
6 [152], 8 [203]	103 [665]	39 [18]



-85 -C	ø18 [458]	4 [102] OR (AS SPEC.)
	Shown with -C-85 Options	

**ZURN Z107-C-85** 20" diameter Wide Deck Flange Roof Drain, as specified above, with perforated extension with flat clamp collar (-85), and Dura-Coated cast iron underdeck clamp (-C).

PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z107*	D.C.C.I. Body with	3", 4"	1,953.00
	Polydome	6", 8"	2,164.00
ZA107 D.C.C.I. Body with Aluminum Dome		3", 4"	2,079.00
	Aluminum Dome	6", 8"	2,329.00
ZC107	D.C.C.I. Body with Cast Iron Dome	3", 4"	2,079.00
		6", 8"	2,329.00

	Cast II off Doffie	6",8"		2,329.00
OUTLETS (SI	PECIFY PIPE SIZE IN INC	HES AND TYPE OF OUTLET)		
OUTLET TYP	)E	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
		<u> </u>		
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	128.00
IP	Threaded	3IP, 4IP	5-1/4"	128.00
NH	No-Hub	3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
SUFFIXES				ADD
-AC	Angular Underdeck	Clamp		470.00
-AR	Acid Resistant Epoxy	/ Coated Finish		661.00
-AW	Adjustable Water Le	vel Regulator 3/4" thru 4	" (ZC Only)	734.00
	For Each Additional	1" above 4" - Per Inch (S	pecify Height)	254.00
-C	Underdeck Clamp			236.00
-E	Static Extension 1" t	hru 4" (Specify Height)	D.C.C.I.	395.00
			Galv.	586.00
	For E Extensions Gre		D.C.C.I.	205.00
	Per Inch (Specify He	<u> </u>	Galv.	282.00
-EA	Adjustable Extension	n Assembly	D.C.C.I.	670.00
	2-1/8" thru 3-1/2"		Galv.	889.00
-FG	Flush Grate (Replace			777.00
-G	Galvanized Cast Iron			405.00
-SS	Stainless Steel Mesh	Screen Over Dome		888.00
-VP	Vandal-Proof Secure	ed Top		166.00
-W2	2" Internal Water Da	am		575.00
-W3	3" Internal Water Da	am		575.00
-W4	4" Internal Water Da	am		575.00
-84	Stainless Steel Perfo	rated Gravel Guard 1" thr	u 4"	652.00
	For Each Additional	1" above 4" - Per Inch (S	pecify Height)	107.00
-85	Stainless Steel Perfo	rated Extension 1" thru 4	"	826.00
	For Each Additional	1" above 4" - Per Inch (S	pecify Height)	107.00
-89	2" High External Wa	ter Dam		193.00

SS DRAINS

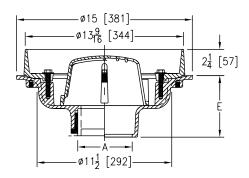
#### **Z108** 15" [381 MM] DIAMETER DECK RECEPTOR DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn Z108 15" [381 mm] diameter roof drain features Dura-Coated cast iron body with combination membrane flashing clamp, deck receptor frame, and internal bottom dome strainer.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	53 [342]	41 [19]
6 [152]		39 [18]
8 [203]		42 [19]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z108*	D.C.C.I. Body	2", 3", 4"	1,258.00
	with Collar	6"	1,508.00
		8"	1.508.00

OUTLET:	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET	ТҮРЕ	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD		
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	134.00		
IP	Threaded	2IP, 3IP, 4IP, 6IP, 8IP	3-3/4"	134.00		
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C		
NL	Neo-Loc (not recommended for roof drains)	2NL, 3NL, 4NL	4-9/16"	66.00		

		101 1001 didilio)		
	SUFFIXES			ADD
	-AR	Acid Resistant Epoxy Coated Finish		661.00
	-C	Underdeck Clamp		236.00
<b>(</b>	-DE	Deck Extension	D.C.C.I.	910.00
			Galv.	1,283.00
<b>(</b>	-DP	Top-Set® Roof Deck Plate (Replaces Both -C and -R)	)	305.00
	-E	Static Extension 1" thru 4" (Specify Height)	D.C.C.I.	395.00
			Galv.	586.00
		For E Extensions Greater than 4" -	D.C.C.I.	205.00
		Per Inch (Specify Height)	Galv.	282.00
	-EA		D.C.C.I.	704.00
		2-1/8" thru 3-1/2"	Galv.	934.00
	-FG	Flush Grate (Replaces Dome Strainer)		777.00
	-G	Galvanized Cast Iron		405.00
	-HD	6-3/4" High Aluminum Dome Strainer (61 Sq. In. O	pen Area)	128.00
	-R	Roof Sump Receiver		236.00
╚	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		159.00

INTERCEPTORS

SS DRAINS

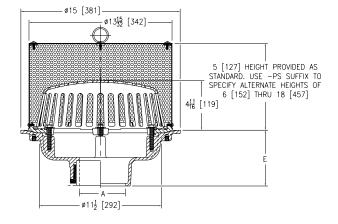
#### **Z110** 15" [381 MM] GREEN ROOF DRAIN WITH PERFORATED SCREEN ASSEMBLY, AND REMOVABLE COVER WITH LIFT HANDLE



#### **ENGINEERING SPECIFICATION**

Zurn Z110 15" [381 mm] green roof drain features Dura-Coated cast iron body with combination membrane flashing clamp/gravel guard and low silhouette polydome. Complete with secured Type 304 (CF8) stainless steel, perforated screen assembly with secured, removable access cover with lift handle.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	103 [665]	30 [14]
6 [152]		32 [15]
8 [203]		33 [15]



	PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
	Z110*	D.C.C.I. Body with Polydome	2", 3", 4", 6", 8"		POA
	ZA110	D.C.C.I. Body with Aluminum Dome	2", 3", 4", 6", 8"		POA
	ZC110	D.C.C.I. Body with Cast Iron Dome	2", 3", 4", 6", 8"		POA
	OUTLETS (S	PECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)		
	OUTLET TY	PE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
	IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	134.00
	IP	Threaded	3IP, 4IP, 6IP, 8IP	3-3/4"	134.00
	NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
	NL	Neo-Loc	2NL, 3NL, 4NL	4-9/16"	66.00
		(not recommended for roof drains)	6NL	5-7/16"	66.00
	SUFFIXES	1001 druinisy			ADD
	-AC	Angular Underdeck Clar	mp		470.00
	-AR	Acid Resistant Epoxy Co	oated Finish		661.00
	-C	Underdeck Clamp			236.00
(L)	-DE	Deck Extension (Include	es Deck Plate -DP)	D.C.C.I.	910.00
				Galv.	1,283.00
<u>(L)</u>	-DP	Top-Set® Roof Deck Plat	te (Replaces Both the -C ar	ıd -R)	305.00
	-E	Static Extension 1" thru	4" (Specify Height)	D.C.C.I.	395.00
				Galv.	586.00
		For E Extensions Greate		D.C.C.I.	205.00
		Per Inch (Specify Height	<u> </u>	Galv.	282.00
	-EA	Adjustable Extension As 2-1/8" thru 3-1/2"	ssembly	D.C.C.I. Galv.	704.00
	ГР	Top-Set Adjustable Exte	ancian Accomply	GdIV.	934.00 549.00
G	-EB -G	Galvanized Cast Iron	CHISIOH ASSEMBLY	Z110	405.00
	-u	darvariized Cast iron		ZC110	803.00
	-PS	Perforated Screen 6" th	ru 18" (Specify Height)	ZCIIO	POA
	-R	Roof Sump Receiver	(		236.00
	-ST	Dome with Solid Top (Z	A and ZC Only)		712.00
<u>(L)</u>	-TC	Neo-Loc Test Cap Gaske (2", 3", 4" NL Bottom (	et		159.00
	-VP	Vandal-Proof Secured S			166.00
	-W2	2" Internal Water Dam			575.00
	-W3	3" Internal Water Dam			575.00
	-W4	4" Internal Water Dam			575.00
	-85	Stainless Steel Perforate	ed Extension 1" thru 4"		826.00
			phoyo 1" - Dor Inch (Specif	u Haiaht)	107.00

For Each Additional 1" above 4" - Per Inch (Specify Height)

107.00

SS DRAINS

#### Z110-AI GREEN ROOF DRAIN WITH PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE, AND AUXILIARY INLET



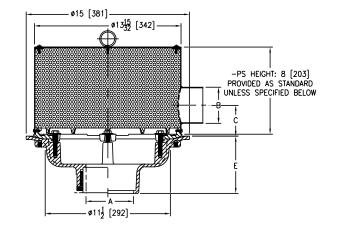
#### **ENGINEERING SPECIFICATION**

Zurn Z110-Al green roof drain features Dura-Coated cast iron body with combination membrane flashing and clamp/gravel guard. Complete with secured Type 304 (CF8) stainless steel, perforated screen assembly with secured, removable access cover with lift handle and auxiliary no-hub inlet connection.

#### **NOTES**

Auxiliary inlet sizes are only available as configured below. Auxiliary inlet size 'B' cannot exceed pipe size 'A'.

Dir			
A	В	С	Approximate Weight lb [kg]
2 [51]	2 [51]	2-11/32 [60]	32 [15]
7 [76]	2 [51]	2-11/32 [60]	77 [15]
3 [76]	3 [76]	2-27/32 [72]	33 [15]
4 51003 6 51503 0	2 [51]	2-11/32 [60]	
4 [102], 6 [152], 8 [203]	3 [76]	2-27/32 [72]	34 [15]
[203]	4 [102]	3-3/8 [86]	



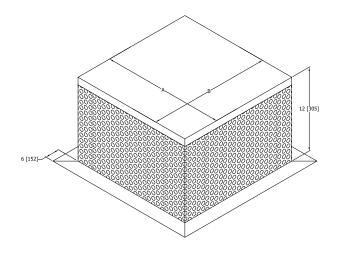
	PREFIXES	DESCRIPTION	A PIPE SIZE	B AUX. INLET	LIST PRICE
	Z110	D.C.C.I. with Type 304	2"	2"	Combine
		Perforated Stainless Steel Screen Assembly	3"	2", 3"	with Product Designation
		Steel Screen Assembly	4", 6", 8"	2", 3", 4"	for Pricing
	PRODUCT	DESIGNATION	B AUX. INLET	C DIM.	LIST PRICE
	-2AI	2" Auxiliary Inlet	2"	2-11/32"	POA
	-3AI	3" Auxiliary Inlet	3"	2-27/32"	POA
	-4AI	4" Auxiliary Inlet	4"	3-3/8"	POA
	OUTLETS (	SPECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)		
	OUTLET T	YPE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
	IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	134.00
	IP	Threaded	2IP, 3IP, 4IP, 6IP, 8IP	3-3/4"	134.00
	NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
	NL	Neo-Loc	2NL, 3NL, 4NL	4-9/16"	66.00
		(not recommended for roof drains)	6NL	5-7/16"	66.00
	SUFFIXES	1001 urains)			ADD
	-AC	Angular Underdeck Clam	p		470.00
	-AR	Acid Resistant Epoxy Coa	ted Finish		661.00
	-C	Underdeck Clamp			236.00
(L)	-DE	Deck Extension (Includes	Deck Plate -DP)	D.C.C.I.	910.00
_				Galv.	1,283.00
(L)	-DP	Top-Set® Roof Deck Plate	(Replaces both the -C and	d -R)	305.00
╚	-DR	Top-Set Drain Riser		D.C.C.I.	1,414.00
				Galv.	1,774.00
	-E	Static Extension 1" thru 4	1" (Specify Height)	D.C.C.I.	395.00
				Galv.	586.00
		For E Extensions Greater		D.C.C.I.	205.00
		Per Inch (Specify Height)		Galv.	282.00
	-EA	Adjustable Extension Ass 2-1/8" thru 3-1/2"	embly	D.C.C.I.	704.00
				Galv.	934.00
(D)	-EB	Top-Set Adjustable Exten	sion Assembly		549.00
	-G	Galvanized Cast Iron	40" (0 '6 11 ' 1 ''		405.00
	-PS	Perforated Screen 9" thru	ı 18" (Specify Height)		POA
	-R	Roof Sump Receiver			236.00
<b>(</b>	-TC		(2", 3", 4" NL Bottom Ou	itlet Only)	159.00
	<b>-VP</b> Vandal-Proof Secured Screen Cover				166.00

#### **ZF110-S** GREEN ROOF BOX - PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER



#### **ENGINEERING SPECIFICATION**

Zurn green roof drain box comes standard with solid stainless steel top and stainless steel non-adjustable square sump box with vertical perforated sides to allow for proper drainage in green roof applications.



PREFIXES	DESCRIPTION	SIZE	A' DIM. SQ.	LIST PRICE
ZF110-S	Fabricated Type 304 Stainless	3/4	16"	POA
	Steel Green Roof Box*	5/6	20"	POA
		8	28"	POA
SUFFIXES				ADD
-GTA	Light Duty Heel-Proof Grate	3/4		POA
	Aluminum	5/6		POA
		8		POA
-GTS	Light Duty Heel-Proof Grate Stair	nless		POA
-H2	Double Height 24" [610mm]			POA
-H3	Triple Height 36" [914mm]			POA

Part Number	A inches [mm]	B inches [mm]	Product Weight lb [kg]
ZF110-S 3/4	16 [406]	16 [406]	18 [8]
ZF110-S 5/6	20 [508]	20 [508]	27 [12]
ZF110-S 8	28 [711]	28 [711]	39 [18]

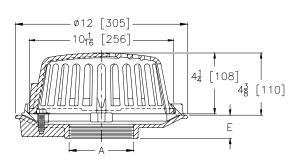
#### **Z111** 12" [305 MM] DIAMETER FLAT DECK ROOF DRAIN FOR METAL DECKS



#### **ENGINEERING SPECIFICATION**

Zurn Z111 12" [305 mm] diameter flat deck roof drain for metal decks features Dura-Coated cast iron body with combination membrane flashing clamp/gravel guard and low silhouette cast iron dome.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
3 [76], 4 [102]	70 [[07]	22 [10]
6 [152]	78 [503]	24 [11]



For additional product information, please visit zurn.ca. Patent zurn.ca/patents

PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z111*	D.C.C.I. Body with 4-1/4" Dome	3", 4" 6"		882.00 1,527.00
OUTLETS (SPE	CIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)		
OUTLET TYPE		OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
IP	Threaded	3IP, 4IP	1-5/8"	N/C
		6IP	1-7/8"	N/C
SUFFIXES				ADD
-C	Underdeck Clamp			236.00
-FG	Flush Grate (Z only)			777.00
-G	Galvanized Cast Iron			405.00
-R	Roof Sump Receiver			236.00
-SS	Stainless Mesh Screen	Over Dome		888.00
-VP	Vandal-Proof Secured	Тор		166.00

T, P, BW VALVES

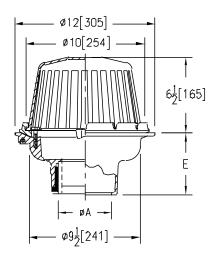
#### **Z121** 12" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME



#### **ENGINEERING SPECIFICATION**

Zurn Z12112" [305 mm] diameter roof drain features Dura-Coated Cast Iron body with combination membrane flashing clamp/gravel guard and low silhouette polydome.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102], 6 [152]	78 [503]	22 [10]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE	
Z121*	D.C.C.I. Body with 4-1/4" Polydome	2", 3", 4", 6"	509.00	
ZA121	D.C.C.I. Body with 6-9/16" Aluminum Dome	2", 3", 4", 6"	644.00	
ZC121	D.C.C.I. Body with Low- Silhouette Cast Iron Dome	2", 3", 4", 6"	644.00	
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				

		Simodette Cast iron Donne			
	OUTLETS (S	PECIFY PIPE SIZE IN INCHES AN	D TYPE OF OUTLET)		
	OUTLET TYPE		OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
	IC	Inside Caulk	2IC, 3IC, 4IC, 6IC	5-1/4"	134.00
	IP	Threaded	2IP, 3IP, 4IP, 6IP	3-3/4"	134.00
	NH	No-Hub	2NH, 3NH, 4NH, 6NH	5-1/4"	N/C
	NL	Neo-Loc (not recommended for roof drains)	2NL, 3NL, 4NL	4-5/8"	66.00
	SUFFIXES				ADD
	-AR	Acid Resistant Epoxy Coated		635.00	
	-C	<b>-C</b> Underdeck Clamp			203.00
	-DB	Deep Sump Body (IC Only)			236.00
(L)	-DP	Top-Set® Roof Deck Plate (Replaces both -C and -R)			404.00
	<b>-E</b> Static Extension 1" thru 4"			D.C.C.I.	395.00
				Galv.	586.00
		For Each Additional 1" abov	/e 4" -	D.C.C.I.	205.00
		Per Inch (Specify Height)		Galv.	282.00
(L)	-EB	Top-Set Adjustable Extension Assembly			549.00
	-FG	Flush Grate			777.00
	-G	Galvanized Cast Iron			370.00

# For additional product information, ple

# ZCF121 12" [305 MM] DIAMETER ROOF DRAIN



Zurn ZCF121 12" [305 mm] diameter Control-Flo roof drain for dead-level roof construction, Dura-Coated cast iron body. Control-Flo weir shall be linear functioning with integral membrane flashing clamp/gravel guard and Poly-Dome. All data shall be verified proportional to flow rates."

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<u>(L)</u>

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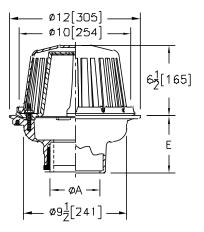
-VP

-90

Vandal-Proof Secured Top

**ENGINEERING SPECIFICATION** 

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102], 6 [152]	78 [503]	22 [10]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
ZCF121*	D.C.C.I. Body with 4-1/4" [108 mm] Polydome	2", 3", 4", 6"		823.00
ZACF121	D.C.C.I. Body with 6-9/16" [167 mm] Aluminum Dome	2", 3", 4", 6"		945.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES AN	ID TYPE OF OUTLET)		
OUTLET TY	DE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
	Inside Caulk		5-1/4"	
IC	Inside Cadik	2IC, 3IC, 4IC, 6IC	5-1/4 [133 mm]	134.00
IP	Threaded	2IP, 3IP, 4IP, 6IP	3-3/4" [95 mm]	134.00
NH	No-Hub	2NH, 3NH, 4NH, 6NH	5-1/4" [133 mm]	N/C
NL	Neo-Loc (not recommended for roof drains)	2NL, 3NL, 4NL	4-5/8" [117 mm]	66.00
SUFFIXES				ADD
-A	Waterproof Flange			159.00
-AR	Acid Resistant Epoxy Coat	ed Finish		635.00
-C	Underdeck Clamp			236.00
-DP	Top-Set® Roof Deck Plate (	(Replaces both -C and	-R)	305.00
-DR	Top-Set® Drain Riser		D.C.C.I.	1,414.00
			Galv.	1,774.00
-E	2" [51 mm] High Static Ex	tension	D.C.C.I.	395.00
			Galv.	586.00
	For Each Additional 1" [25		D.C.C.I.	205.00
	mm] - Per Inch (Specify H		Galv.	282.00
-EB	Top-Set Adjustable Extens	ion Assembly		549.00
-G	Galvanized Cast Iron			405.00
<u>-R</u>	Roof Sump Receiver			236.00
-SC	Secondary Clamping Colla			205.00
-TC	Neo-Loc Test Cap Gasket ( Bottom Outlet Only)	2", 3", 4" [51 mm-10]	2 mm] NL	159.00

 $90^{\circ}$  Threaded Side Outlet Body (2" [51 mm] thru 4" [102

166.00

301.00

T, P, BW VALVES

SS DRAINS

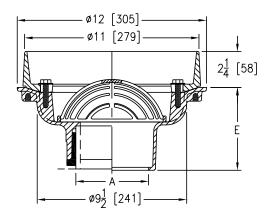
# **Z122** 12" [305 MM] DIAMETER DECK RECEPTOR DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn Z122 12" [305 mm] diameter deck receptor drain features Dura-Coated cast iron body with combination membrane flashing clamp/deck receptor frame and internal dome strainer.

A Pipe Size inches [mm]		Approximate Weight lb [kg]
	2 [51], 3 [76], 4 [102], 6 [152]	29 [13]



	PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
	Z122*	D.C.C.I. Body with Collar	2", 3", 4", 6"		900.00
	OUTLETS (S	SPECIFY PIPE SIZE IN INCHES A	ND TYPE OF OUTLET)		
	OUTLET TY	'PE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY Ht. Dim.	ADD
	NH	No-Hub	2NH, 3NH, 4NH, 6NH	5-1/4"	N/C
	NL	Neo-Loc (not recommended for roof drains)	2NL, 3NL, 4NL	4-5/8"	66.00
	SUFFIXES				ADD
	-AR	Acid Resistant Epoxy Coate	ed Finish		635.00
	-C	Underdeck Clamp			236.00
<u>(L)</u>	-DP	Top-Set® Roof Deck Plate (	Replaces both -C and -R)		305.00
	-Е	2" High Static Extension		D.C.C.I.	395.00
				Galv.	586.00
		For Each Additional 1" abo	ove 2" -	D.C.C.I.	205.00
		Per Inch (Specify Height)		Galv.	282.00
(L)	-EB	Top-Set Adjustable Extensi	ion Assembly		549.00
	-G	Galvanized Cast Iron			405.00
	-HD	High Dome			128.00
	-R	Roof Sump Receiver			236.00
<b>(</b>	-TC	Neo-Loc Test Cap Gasket(	(2" thru 4" NL Bottom Ou	tlet Only)	159.00

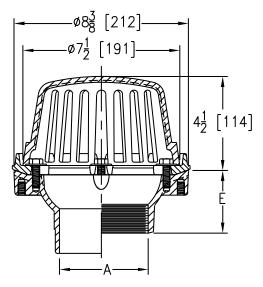
# **Z125** 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME



### **ENGINEERING SPECIFICATION**

Zurn Z125 8-3/8" [203 mm] diameter roof drain features Dura-Coated cast iron body with combination flashing clamp/gravel guard and low silhouette polydome.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	43 [277]	14 [6]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z125*	D.C.C.I. Body with 4-1/4" Poly Dome	2", 3", 4"	413.00
ZA125	D.C.C.I. Body with 4-1/4" Aluminum Dome	2", 3", 4"	681.00
ZC125	D.C.C.I. Body with Low Silhouette Cast Iron Dome	2", 3", 4"	681.00

OUTLET	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET	ТҮРЕ	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD		
IC	Inside Caulk	2IC, 3IC, 4IC	3-7/8"	N/C		
IP	Threaded	2IP	2-7/16"	115.00		
		3IP	2-3/4"	115.00		
		4IP	3"	115.00		
NH	No-Hub	2NH, 3NH, 4NH	4"	N/C		
NL	Neo-Loc (not recommended for roof drains)	2NL, 3NL, 4NL	3-13/16"	N/C		

		roof drains)		
	SUFFIXES			ADD
	-AR	Acid Resistant Epoxy Coated Finish		549.00
	-C	Underdeck Clamp		236.00
Ŀ	-DP	Top-Set® Roof Deck Plate (Replaces -C and -R)		404.00
	-E	Static Extension 1" thru 4"	D.C.C.I.	395.00
			Galv.	586.00
		For Each Additional 1" above 4" -	D.C.C.I.	237.00
		Per Inch (Specify Height)	Galv.	282.00
(L)	-EB	Top-Set Adjustable Extension Assembly		549.00
	-FG	Flush Grate (Replaces Dome Strainer)		777.00
	-G	Galvanized Cast Iron		405.00
	-R	Roof Sump Receiver		236.00
	-SC	Secondary Clamping Collar		205.00
	-SS	Stainless Steel Mesh Screen Over Dome		726.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Out	tlet Only)	159.00
	-VP	Vandal-Proof Secured Top		166.00
	-XJ	Vertical Expansion Joint (See Z190) (Use with IP Ou	ıtlets Only)	-
	-84	Stainless Steel Perforated Gravel Guard 1" thru 4"		571.00
		For Each Additional 1" above 4" - Per Inch (Specify	Height)	107.00
	-85	Stainless Steel Perforated Extension 1" thru 4"		717.00
		For Each Additional 1" above 4" - Per Inch (Specify	Height)	107.00
	-89	2" High External Water Dam		161.00
	-90	90° Threaded Side Outlet Body (2", 3", 4")		263.00

INTRO

LIST PRICE

297.00

446.00

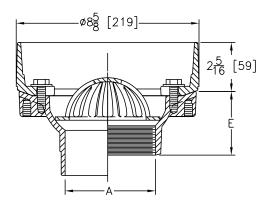
TECH INFO



#### **ENGINEERING SPECIFICATION**

Zurn Z127 8-1/2" [216 mm] diameter deck receptor drain features Dura-Coated cast iron body with combination membrane flashing clamp/deck receptor frame and internal dome strainer.

A Pipe Size inches [mm]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	19 [9]



	Z127*	D.C.C.I. Body with Collar	2", 3", 4"		753.00
	OUTLETS (SPECIFY PIPE SIZE IN INCHES A		AND TYPE OF OUTLET)		
	OUTLET TY	PE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
	IC	Inside Caulk	2IC, 3IC, 4IC	3-7/8"	134.00
	IP	Threaded	2IP	2-7/16"	134.00
			3IP	2-3/4"	134.00
			4IP	3"	134.00
	NH	No-Hub	2NH, 3NH, 4NH	3-31/32"	N/C
	NL	Neo-Loc (not recommended for roof drains)	2NL, 3NL, 4NL	3-27/32"	66.00
	SUFFIXES				ADD
	-AR	Acid Resistant Epoxy Coat	ed Finish		635.00
	-C	Underdeck Clamp			236.00
<u>(L)</u>	-DP	Top-Set® Roof Deck Plate	(Replaces -C and -R)		305.00
	-Е	2" High Static Extension		D.C.C.I.	395.00
				Galv.	586.00
		For Each Additional 1" ab	ove 2" - Per Inch	D.C.C.I.	205.00
		(Specify Height)		Galv.	282.00
(L)	-EB	Top-Set Adjustable Extens	ion Assembly		549.00
	-G	Galvanized Cast Iron			405.00
	-HD	High Dome			128.00
	-R	Roof Sump Receiver			236.00
Ŀ	-TC	Neo-Loc Test Cap Gasket (	2", 3", 4" NL Bottom Ou	tlet Only)	159.00

**PIPE SIZE** 

PREFIXES DESCRIPTION

PREFIXES

Z130\*

ZA130

(L)

DESCRIPTION

polydome

D.C.C.I. Body with

D.C.C.I. Body with

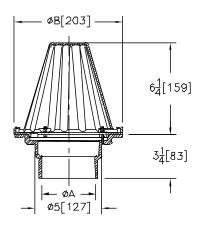
# **Z130** 8" [203 MM] MAIN ROOF DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn Z130 8" [203 mm] diameter roofdrain. Dura-Coated cast iron body with combination membraneflashing clamp/gravel guard and Poly-Dome.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	15 [97]	11 [5]



	Aluminum Dome					
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)						
OUTLET	ТҮРЕ	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	ADD			
NH	No-Hub	2NH, 3NH, 4NH	N/C			
SUFFIXE	S		ADD			
-A	Waterproof Flange		86.00			
-C	Underdeck Clamp		93.00			
-EB	Elevating Body Plate		139.00			
-G	Galvanized Cast Iron		405.00			
-R	Roof Sump Receiver		134.00			

PIPE SIZE

2", 3", 4"

2", 3", 4"

-R	Roof Sump Receiver	134.00
-SS	Stainless Mesh Screen Over Dome	425.00
-VP	Vandal-Proof Secured Top	166.00
-84	Stainless Steel Perforated Gravel Guard	267.00
-85	Stainless Steel Perforated Extension	370.00
	For Each Additional 1" [25 mm] above 4" [102 mm] - Per Inch (Specify Height)	65.00

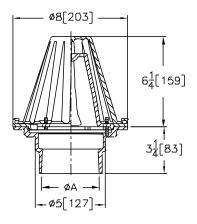
# ZCF130 8" [203 MM] CONTROL ROOF DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn ZCF130 8" [203 mm] diameter Control-Flo roof drain for dead-level roof construction, Dura-Coated cast iron body. Control-Flo weir shall be linear functioning with combination membrane flashing clamp/gravel guard and Poly-Dome. All data shall be verified proportional to flow rates.

Grate Open Area sq in [cm²]	Approximate Weight lb [kg]	
15 [97]	11 [5]	
	sq in [cm²]	



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
ZCF130*	D.C.C.I. Body with polydome	2", 3", 4"	463.00
ZACF130	D.C.C.I. Body with Aluminum Dome	2", 3", 4"	610.00

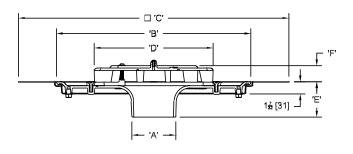
		Aluminum Dome		
	OUTLETS (SI	PECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)	
	OUTLET TYP	E	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	ADD
	NH	No-Hub	2NH, 3NH, 4NH	N/C
	SUFFIXES			ADD
	-A	Waterproof Flange		86.00
	-C	Underdeck Clamp		93.00
(L)	-EB	Elevating Body Plate		139.00
	-G	Galvanized Cast Iron		405.00
	-R	Roof Sump Receiver		134.00
	-SS	Stainless Mesh Screen Over Dome		425.00
	-VP	Vandal-Proof Secured 1	Гор	166.00
	-84	Stainless Steel Perforat	ed Gravel Guard	267.00

# © **Z130S** SIPHONIC PRIMARY ROOF DRAIN



# **ENGINEERING SPECIFICATION**

Zurn Z130S Siphonic roof drain with Dura-Coated cast iron drain body and membrane flashing clamp. Complete with Dura-Coated cast iron air baffle and deck plate. Zurn Z130S meets ANSI/ASME A112.6.9 siphonic roof drain standard.



	PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
	Z130S*	Dura-Coated Cast Iron Body with Deck Plate*	3", 4", 6"	POA
	OUTLETS (SF	PECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)	
	OUTLET TYP	E	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	ADD
	NH	No-Hub	3NH, 4NH, 6NH	POA
	SUFFIXES			ADD
	-C	Underdeck Clamp		POA
<u>(L)</u>	-EB	Top-Set® Adjustable Ex	tension Assembly	POA
	-VP	Vandal-Proof Secured T	ор	POA

	In Inches [mm]						
A Pipe Size	В	С	D E F		F	Weight lb [kg]	Resistance Value (K)
3 [76]	13 [330]	24 [610]	8-7/8 [225]	3-7/64 [79]	1-5/32 [29]	28 [13]	0.10
4 [102]	19-1/3 [491]	27 [686]	12-15/64 [311]	3-9/16 [90]	1-19/32 [40]	55 [25]	80.0
6 [152]	25-1/5 [640]	33 [832]	17-7/8 [454]	4-3/4 [121]	2-3/8 [61]	90 [41]	0.04

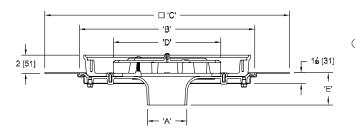
INTRO

# 21919 SIPHONIC OVERTEON ROOF DRAIL



#### **ENGINEERING SPECIFICATION**

Zurn Z131S Siphonic Overflow roof drain with Dura-Coated cast iron drain body and 2 [51] high external combination membrane flashing clamp/ overflow dam. Complete with Dura-Coated cast iron air baffle and deck plate. Zurn Z131S meets ANSI/ASME A112.6.9 siphonic roof drain standard.



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z131S*	Dura-Coated Cast Iron Body with Deck Plate*	3", 4", 6"	POA
OUTLETS (S	PECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)	
OUTLET TY	PE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	ADD
NH	No-Hub	3NH	POA
		4NH, 6NH	POA
SUFFIXES			ADD
-C	Underdeck Clamp		POA
-Е	Stackable Static Dam E	xtension (1 [25]) **	POA
-EB	Top-Set® Adjustable Ex	tension Assembly	POA
-VP	Vandal-Proof Secured 1	Гор	POA

	In Inches [mm]				A	
A Pipe Size	В	С	D	E	Approximate Weight lb [kg]	Resistance Value (K)
3 [76]	13 [330]	24 [610]	8-7/8 [225]	3-7/64 [79]	33 [15]	0.21
4 [102]	19-1/3 [491]	27 [686]	12-15/64 [311]	3-9/16 [90]	64 [29]	0.09
6 [152]	25-1/5 [640]	33 [832]	17-7/8 [454]	4-3/4 [121]	106 [48]	0.08

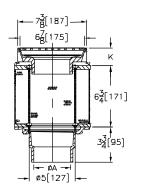
# **Z135-6** 8" [203 MM] MAIN ROOF DRAIN FOR CONVENTIONAL INVERTED PROMENADE DECK ROOF



#### **ENGINEERING SPECIFICATION**

Zurn Z135-6 8" [203 mm] diameter drain for conventional inverted promenade deck roof. Dura-Coated cast iron body, adjustable head, round grate, cast iron strainer collar and flashing clamp collar. Stainless steel drainage extension and hardware

A Pipe Size inches [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]	
2 [51], 3 [76], 4 [102]	12 [77]	15 [7]	



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z135-6*	D.C.C.I. Body with Cast-Iron Strainer	2", 3", 4"	1,056.00
ZN135-6	D.C.C.I. Body with Polished Nickel Bronze Grate	2", 3", 4"	1,485.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES AND TY	PE OF OUTLET)	
OUTLET TY	PE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	ADD
NH	No-Hub	2NH, 3NH, 4NH	N/C
SUFFIXES			ADD
-A	Waterproof Flange		86.00
-C	Underdeck Clamp		93.00
-G	Galvanized Cast Iron		405.00
-R	Roof Sump Receiver		134.00
-Y	Sediment Bucket		73.00

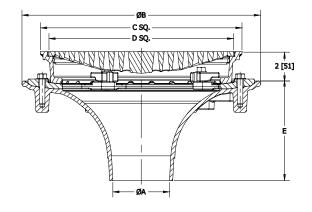
SS DRAINS

# **Z150F** FLOFORCE™ HIGH PERFORMANCE PROMENADE DECK DRAIN WITH ROTATABLE FRAME AND HEEL-PROOF GRATE



#### **ENGINEERING SPECIFICATION**

Zurn Z150F FLOFORCE™ High efficient flow performing roof drain for promenade deck roof drain applications. Drain incorporates a smooth funnel-shaped interior surface, providing a seamless transition to outlet connection and eliminating internal obstructions within the body. Complete with Dura-Coated cast iron body with membrane flashing clamp, rotatable square promenade frame, seepage openings, securing clamps, and heavy-duty ductile iron heel-proof grate.



	PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
	Z150F*	D.C.C.I. Body and	2", 3", 4"		-
		Frame with Ductile	6"		-
		Iron Grate*	8"		-
	ZN150F <sup>†</sup>	D.C.C.I.Body and	2", 3", 4"		-
		Frame with Ductile	6"		-
		Iron Grate and Polished Nickel	8"		-
		Bronze Veneer			
		Finish			
	OUTLETS (S	PECIFY PIPE SIZE IN INCH	IES AND TYPE OF OUTLET)		
			OUTLET DESIGNATION	E BODY	
	OUTLET TY		(PIPE SIZE/OUTLET TYPE)	HT. DIM.	ADD
	IC	Inside Caulk	3IC, 4IC	5-13/16"	-
			6IC	6-1/16"	-
	IP	Threaded	2IP, 3IP, 4IP	5-15/16",	-
				6-3/16", 6-5/16"	
			6IP. 8IP	6-11/16".	
			on, on	6-3/4"	
	NH	No-Hub	2NH, 3NH, 4NH	6-15/16"	-
			6NH, 8NH	7-7/16"	-
	NL	Neo-Loc	2NL, 3NL, 4NL	7-3/8"	-
	•••	(Not Recommended		8-1/32"	_
		for Roof Drains)			
	SUFFIXES				ADD
	-AR	Acid Resistant Epoxy	Coated Finish		
	-C	Underdeck Clamp			
╚	-DP		Plate (Replaces -C and -R)		
╚	-DR	Top-Set® Drain Riser		D.C.C.I.	-
				Galv.	-
	-E	Static Extension 1" th	nru 4" (Specify Height)	D.C.C.I.	-
				Galv.	-
		For E Extensions Great		D.C.C.I.	-
		Per Inch (Specify Hei		Galv.	-
	-EA	Adjustable Extension	Assembly	D.C.C.I.	-
		2-1/8" thru 3-1/2"		Galv.	-
	-G	Galvanized Cast Iron			-
	-R	Roof Sump Receiver			-
	-SC	Secondary Clamp Col	lar		-
<b>(</b>	-TC	Neo-Loc Test Cap Gas	sket (2", 3", 4" NL Botto	m Outlet Only)	-
	-VP	Vandal-Proof Secured	d Top		-
	_Y	Stainless Steel Sedim	ent Bucket		-
	-85	Stainless Steel Perfor	ated Extension 1" thru 4	"	_
	33		1" above 4" up to 20 "(S		
			Than 20" Will Be POA		
					DEDUCT
	-PD	Low-Profile Pedestal	Paver Dome	2", 3", 4"	-
				6", 8"	-
		2// III: - I- O II D		011 711 411	

A Outlet Size inches [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]	Body Diameter In [mm]	Frame Size In [mm]	Grate Size In [mm]
2 [51], 3 [76], 4 [102]	44 [284]	66 [30]	16-9/16 [421]	14 [356]	12-13/16 [325]
6 [152]	70 [452]	0.4.5.473	20. 7/72 [[10]	10 [ 4 [ 7 ]	10 17/10 [407]
8 [203]	70 [452]	94 [43]	20-3/32 [510]	18 [457]	16-13/16 [427]

-89

2", 3", 4" 6", 8"

2" High Overflow Dam and Low-Profile Pedestal Paver Dome

T, P, BW VALVES

SS DRAINS

# **Z150** 14" [356 MM] SQUARE TOP PROM-DECK DRAIN WITH HEEL-PROOF GRATE AND ROTATABLE FRAME



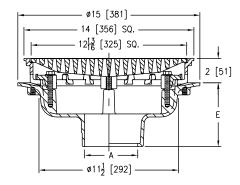
#### **ENGINEERING SPECIFICATION**

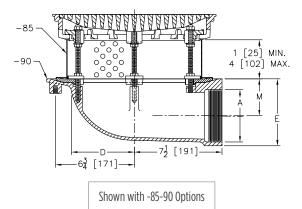
Zurn Z150 14" [356 mm] square top prom-deck drain features Dura-Coated cast iron body with rotatable, square promenade frame with seepage openings, frame clamps and heavy-duty, heel-proof grate and sediment bucket.

#### **NOTES**

 $^{\dagger}Add~3/16''~[5~mm]$  to 2" [51 mm] dimension and 3/8" [10 mm] to 14" [356 mm] dimension

A Pipe Size inches [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]		53 [24]
6 [152]	44 [284]	55 [24]
8 [203]		54 [24]





**ZURN Z150-85-90** 14" Square Top Lateral Prom-Deck Drain. Dura-Coated cast iron body with side outlet, rotatable square promenade frame with seepage openings, frame clamps, perforated stainless steel extension with secondary clamp collar, and heavy-duty heel-proof grate.

PREFIXE	S DESCRIPTION	PIPE SIZE		LIST PRICE
Z150*	D.C.C.I. Body with	2", 3", 4"		1.844.00
2130	Top	6"		2.202.00
		8"		2,202.00
ZN150 <sup>1</sup>	D.C.C.I. Body with	2", 3", 4"		3,342.00
211130	Polished Nickel	6"		3,543.00
	Bronze Top	8"		3,543.00
OUTLETS	(SPECIFY PIPE SIZE IN INC	HES AND TYPE OF OUTLET)		
OUTLET	ТҮРЕ	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	134.00
IP	Threaded	2IP, 3IP, 4IP, 6IP, 8IP	3-3/4"	134.00
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
NL	Neo-Loc (not recommended for roof drains)	2NL, 3NL, 4NL	4-9/16"	66.00
SUFFIXE	S			ADD
-AR	Acid Resistant Epox	y Coated Finish		661.00
-C	Underdeck Clamp			236.00
D -DE	Deck Extension		D.C.C.I.	910.00
			Galv.	1,283.00
D <u>-DP</u>	<u> </u>	Plate (Replaces -C and -R)		305.00
D -DR		(Adjustment from 3-5/8"	D.C.C.I.	1,414.00
	thru 7-1/4")		Galv.	1,774.00
-DT	Decorative Polished	<u>'</u>		572.00
-E	Static Extension 1"	thru 4" (Specify Height)	D.C.C.I.	395.00
			Galv.	586.00
	For E Extensions Gre		D.C.C.I.	205.00
	Per Inch (Specify He		Galv.	282.00
-EA	Adjustable Extensio 2-1/8" thru 3-1/2"	n Assembly	D.C.C.I.	704.00
		Establish Assaults	Galv.	934.00
<u>-EB</u>	Top-Set Adjustable			549.00
-G	Galvanized Cast Iron			405.00
<u>-R</u>	Roof Sump Receiver	ſ		236.00
<u>-S</u>	Secondary Strainer			159.00
-SC	Secondary Clamp Co			205.00
• <u>-TC</u>		asket (2", 3", 4" NL Bottor	n Outlet Only)	159.00
-TS	Top Secured with SI			166.00
-VP	Vandal-Proof Secure	· · · · · ·		166.00
-XJ	Only)	oint (See Z190) (Use with		
-85		orated Extension 1" thru 4"		826.00
		1" above 4" - Per Inch (Sp		107.00
-90	90° Threaded Side (	Outlet Body (2", 3", 4", 6"	)	318.00

# **Z154** 12" [305 MM] SQUARE TOP PROM-DECK DRAIN WITH HEEL-PROOF GRATE AND ROTATABLE FRAME



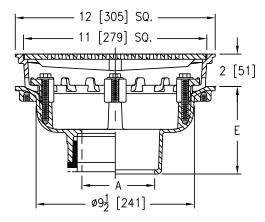
#### **ENGINEERING SPECIFICATION**

Zurn Z154 12" [305 mm] square top prom-deck drain features Dura-Coated cast iron body with rotatable, light-duty, square promenade frame with seepage openings, frame clamps and light-duty, heel-proof grate.

#### NOTES

 $^{\dagger}Add~3/16''$  [5 mm] to 2" [51 mm] dimension and 5/8" [16 mm] to 12" [305 mm] dimension

A Pipe Size inches [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102], 6 [152]	34 [219]	29 [13]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z154*	D.C.C.I. Body with Top	2", 3", 4", 6"	1,303.00
ZB154 <sup>†</sup>	D.C.C.I. Body with Polished Bronze Top	2", 3", 4", 6"	2,036.00
ZN154†	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4", 6"	2,330.00

	5.01.20 100					
OUTLETS	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET DESIGNATION E BODY OUTLET TYPE (PIPE SIZE/OUTLET TYPE) HT. DIM.						
IC	Inside Caulk	2IC, 3IC, 4IC, 6IC	5-1/4"	134.00		
IP	Threaded	2IP, 3IP, 4IP, 6IP	3-3/4"	134.00		
NH	No-Hub	2NH, 3NH, 4NH, 6NH	5-1/4"	N/C		
NL	Neo-Loc (not recommended for roof drains)	2NL, 3NL, 4NL	4-9/16"	66.00		

		101 1001 didilis)		
	SUFFIXES			ADD
	-AR	Acid Resistant Epoxy Coated Finish		661.00
	-C	Underdeck Clamp		236.00
	-DG	Duresist Grate - Extra Heavy Duty		696.00
Ŀ	-DP	Top-Set® Roof Deck Plate		305.00
	-DT	Decorative Polished Top		572.00
	-Е	2" High Static Extension	D.C.C.I.	395.00
			Galv.	586.00
		For Each Additional 1" above 2" - Per Inch	D.C.C.I.	205.00
		(Specify Height)	Galv.	282.00
Ŀ	-EB	Top-Set Adjustable Extension Assembly		549.00
	-G	Galvanized Cast Iron		405.00
	-S	Secondary Strainer		159.00
	-SC	Secondary Clamp Collar		205.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Ou	ıtlet Only)	159.00
	-TS	Top Secured with Slotted Screws		166.00
	-VP	Vandal-Proof Secured Top		166.00
	-Y	Sediment Bucket		297.00
	-85	Stainless Steel Perforated Extension 1" thru 4"		756.00
		For Each Additional 1" above 4" - Per Inch (Specif	y Height)	107.00
	-90	90° Threaded Side Outlet Body (2", 3", 4")		301.00
		·		

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SS DRAINS

# **Z158** 10" [254 MM] SQUARE TOP PROM-DECK DRAIN WITH HEEL-PROOF GRATE AND ROTATABLE FRAME



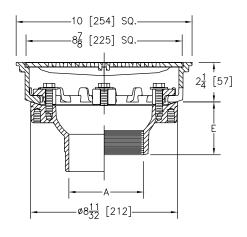
#### **ENGINEERING SPECIFICATION**

Zurn Z158 10" [254 mm] square top prom-deck drain features Dura-Coated cast iron body with rotatable, square promenade frame with seepage openings, frame clamps and light-duty, heel-proof grate.

#### **NOTES**

 $^{\dagger}Add~3/16"~[5~mm]$  to 2-1/4" [57 mm] dimension and 5/8" [16 mm] to 10" [254 mm] dimension

A Pipe Size inches [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	21 [136]	20 [9]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z158*	D.C.C.I. Body with Top	2", 3", 4"	1,006.00
ZB158 <sup>†</sup>	D.C.C.I. Body with Polished Bronze Top	2", 3", 4"	1,509.00
ZN158†	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4"	1,810.00

	Тор			
OUTLETS	S (SPECIFY PIPE SIZE IN INCHE	S AND TYPE OF OUTLET)		
OUTLET	ТҮРЕ	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC	3-7/8"	134.00
IP	Threaded	2IP	2-7/16"	134.00
		3IP	2-3/4"	134.00
		4IP	3"	134.00
NH	No-Hub	2NH, 3NH, 4NH	4"	N/C
NL	Neo-Loc (not recommended for roof drains)	2NL, 3NL, 4NL	3-13/16"	66.00
SUFFIXE	S			ADD
-AR	Acid Resistant Epoxy Co	oated Finish		640.00
-C	Underdeck Clamp			236.00
-DG	Duresist Grate - Extra H	eavy Duty		696.00
-DP	Top-Set® Roof Deck Pla	te		305.00
_DT	Decorative Polished Tor	)		572 00

	-C	Underdeck Clamp		236.00
	-DG	Duresist Grate - Extra Heavy Duty		696.00
<u>(L</u> )	-DP	Top-Set® Roof Deck Plate		305.00
	-DT	Decorative Polished Top		572.00
	-Е	2" High Static Extension	D.C.C.I.	395.00
			Galv.	586.00
		For Each Additional 1" above 2" - Per Inch	D.C.C.I.	205.00
		(Specify Height)	Galv.	282.00
(L)	-EB	Top-Set Adjustable Extension Assembly		549.00
	-G	Galvanized Cast Iron		405.00
	-SC	Secondary Clamp Collar		205.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom	Outlet Only)	159.00
	-TS	Top Secured with Slotted Screws		166.00
	-VP	Vandal-Proof Secured Top		166.00
	-Y	Sediment Bucket		297.00
	-85	Stainless Steel Perforated Extension 1" thru 4"		571.00
		For Each Additional 1" above 4" - Per Inch (Spe	cify Height)	107.00
	-90	90° Threaded Side Outlet Body (2", 3", 4")		278.00

INTERCEPTORS

SS DRAINS

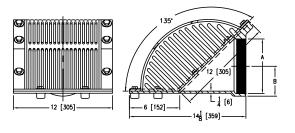
# **Z160** 135° SCUPPER DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn ZRB160 135° scupper drain features Dura-Coated cast iron body and plain bronze grate with integral membrane clamp.

Dimensions in inches [mm]			
A	В	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
4 [102]	2-9/16 [65]	11 / [77]	E3 E343
6 [152]	3-5/8 [92]	114 [735]	52 [24]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
ZRB160*	D.C.C.I. Body with Plain	4"	4,544.00
	Bronze Grate	6"	5,048.00
ZB160	D.C.C.I. Body with Polished	4"	4,941.00
	Bronze Grate	6"	5,491.00
ZN160	D.C.C.I. Body with Polished	4"	5,749.00
	Nickel Bronze Grate	6"	6,305.00
OUTLETS (SPE	CIFY PIPE SIZE IN INCHES AND TYP	E OF OUTLET)	
OUTLET TYPE		OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	ADD
IP	Threaded	4IP, 6IP	N/C
SUFFIXES			ADD
-G	Galvanized Cast Iron		536.00

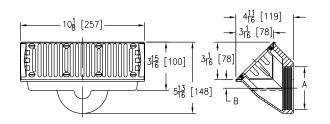
# **Z161** 3" X 10" [76 MM X 254 MM] OBLIQUE SCUPPER DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn ZARB161 3" x 10" [76 mm x 254 mm] oblique scupper drain features plain bronze body with gasket and plain bronze grate with integral membrane clamp.

Dimensions in inches [mm]		C	A
Α	В	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51]	1-1/4 [32]	10 [127]	23 [10]
3 [76]	1-1/16 [27]	19 [123]	21 [10]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE	
ZARB161*	All Bronze Body with Plain Bronze Grate	2", 3"	1,469.00	
ZAB161	All Bronze Body with Polished Bronze Grate	2", 3"	1,875.00	
ZANB161	All Bronze Body with Polished Nickel Bronze Grate	2", 3"	2,315.00	

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET TYPE		OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	ADD	
IP	Threaded	2IP, 3IP	N/C	

SS DRAINS

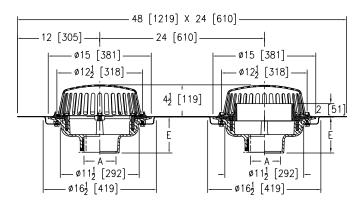
# © **Z163** 15" [381 MM] DIAMETER COMBINATION MAIN ROOF AND OVERFLOW DRAIN WITH LOW SILHOUETTE DOMES AND DOUBLE TOP-SET® DECK PLATE



#### **ENGINEERING SPECIFICATION**

Zurn Z163 15" [381 mm] diameter roof drain and overflow drain feature Dura-Coated cast iron bodies with combination membrane flashing clamp/gravel guards, double Top-Set® deck plate and low silhouette polydomes.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	103 [665]	73 [33]
6 [152]		74 [34]
8 [203]		75 [34]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z163*	D.C.C.I. Body with	2", 3", 4"	1,467.00
	Polydome	6"	1,875.00
		8"	1,875.00
ZA163	D.C.C.I. Body with Aluminum Dome	2", 3", 4"	1,671.00
		6"	2,081.00
		8"	2,081.00
ZC163	D.C.C.I. Body with Cast Iron Dome	2", 3", 4"	1,671.00
		6"	2,081.00
		8"	2,081.00

OUTLET	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET	ТҮРЕ	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD	
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	N/C	
IP	Threaded	2IP, 3IP, 4IP, 6IP, 8IP	3-3/4"	216.00	
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C	
NL	Neo-Loc (not recommended for roof drains)	2NL, 3NL, 4NL	4-5/8"	N/C	

	SUFFIXES			ADD	
	-AR	Acid Resistant Epoxy Coated Finish		635.00	
<u>(L)</u>	-DE	Deck Extension		1,581.00	
			Galv.	2,346.00	
<b>(</b>	-DR	Top-Set® Drain Riser		1,414.00	
	-E	Static Extension 1" thru 4" (Specify Height)	D.C.C.I.	481.00	
			Galv.	911.00	
		For E Extensions Greater than 4" - Per Inch	D.C.C.I.	242.00	
		(Specify Height)	Galv.	356.00	
	-EA	Adjustable Extension Assembly 2-1/8" thru	D.C.C.I.	242.00	
		3-1/2"	Galv.	356.00	
	-G	Galvanized Cast Iron (ZC Only)	Z	576.00	
			ZC	777.00	
	-HD	6-3/4"High Aluminum Dome Strainer, Open Area 148 Sq. In. (ZA Only)		250.00	
	-SC	Secondary Clamping Collar		201.00	
	-SS	Stainless Mesh Screen Over Dome		888.00	
╚	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Ou	ıtlet Only)	159.00	
	-VP	Vandal-Proof Secured Top		171.00	
	-W3	3" Internal Water Dam		248.00	
	-W4	4" Internal Water Dam		268.00	
	-XJ	Vertical Expansion Joint (See Z190)			
	-84	Stainless Steel Perforated Gravel Guard 1" thru 4"		414.00	
		For Each Additional 1" above 4" - Per Inch (Specif	y Height)	109.00	
	-85	Stainless Steel Perforated Extension 1" thru 4"		414.00	
		For Each Additional 1" above 4" - Per Inch (Specif	y Height)	109.00	
	-89	2" High External Water Dam (Replaces Internal Da	174.00		

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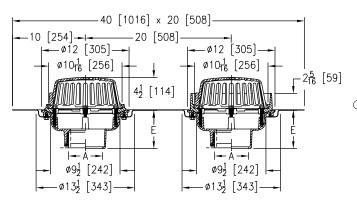
# © **Z164** 12" [305 MM] DIAMETER COMBINATION MAIN ROOF AND OVERFLOW DRAIN WITH LOW SILHOUETTE DOMES AND DOUBLE TOP-SET® DECK PLATE



#### **ENGINEERING SPECIFICATION**

Zurn Z164 12" [305 mm] diameter roof drain and overflow drain feature Dura-Coated cast iron bodies with combination membrane flashing clamp/gravel guards, double Top-Set\* deck plate and low silhouette cast iron domes.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102], 6 [152]	78 [503]	66 [30]



<b>PREFIXES</b>	DESCRIPTION	PIPE SIZE	LIST PRICE
Z164*	<b>Z164*</b> D.C.C.I. Body with 4-1/4" Dome	2", 3", 4"	1,759.00
		6"	2,770.00
ZA164	D.C.C.I. Body with 6-9/16" Aluminum Dome	2", 3", 4"	2,468.00
		6"	3.075.00

OUTLET T	YPE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC, 6IC	5-1/4"	N/
IP	Threaded	2IP, 3IP, 4IP, 6IP	3-3/4"	216.00
NH	No-Hub	2NH, 3NH, 4NH, 6NH	5-1/4"	N/O
NL	Neo-Loc (not recommended for roof drains)	2NL, 3NL, 4NL	4-5/8"	N/
SUFFIXES				ADD
-AR	Acid Resistant Epoxy Coated Finish			635.00
-Е	Static Extension 1" thru 4	ıı .	D.C.C.I.	481.00
			Galv.	911.00
	For Each Additional 1" ab	ove 4" -	D.C.C.I.	244.00

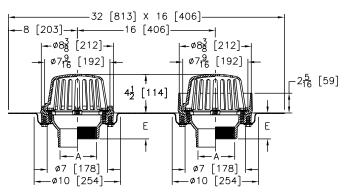
# © **Z165** 8-3/8" [203 MM] DIAMETER COMBINATION MAIN ROOF AND OVERFLOW DRAIN WITH LOW SILHOUETTE DOMES AND DOUBLE TOP-SET® DECK PLATE



#### **ENGINEERING SPECIFICATION**

Zurn Z165 8-3/8" [203 mm] diameter roof drain and overflow drain feature Dura-Coated cast iron bodies with combination membrane flashing clamp/ gravel guards, double Top-Set® deck plate, and low silhouette cast iron domes.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	43 [277]	36 [16]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z165*	D.C.C.I. Body with 4-1/4" Dome	2", 3", 4"	1,671.00
ZA165	D.C.C.I. Body with 4-1/4" Aluminum Dome	2", 3", 4"	2,344.00
OUTLETS (S	SPECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)	

OUTLET	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET	ТҮРЕ	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD		
IC	Inside Caulk	2IC, 3IC, 4IC	3-7/8"	224.00		
IP	Threaded	2IP	2-7/16"	224.00		
		3IP	2-3/4"	224.00		
		4IP	3"	224.00		
NH	No-Hub	2NH, 3NH, 4NH	4"	N/C		
NL	Neo-Loc (not recommended for roof drains)	2NL, 3NL, 4NL	3-13/16"	N/C		

	SUFFIXES			ADD
	-AR	Acid Resistant Epoxy Coated Finish		635.00
	-Е	Static Extension 1" thru 4"	D.C.C.I.	481.00
			Galv.	911.00
		For Each Additional 1" above 4" -	D.C.C.I.	244.00
		Per Inch (Specify Height)	Galv.	456.00
	-G	Galvanized Cast Iron		777.00
	-SC	Secondary Clamping Collar		201.00
	-SS	Stainless Steel Mesh Screen Over Dome		888.00
Ŀ	<b>–TC</b> Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		tlet Only)	159.00
	-VP	Vandal-Proof Secured Top		171.00
	-XJ	Vertical Expansion Joint (See Z190) (Use with IP Ou	utlets Only)	_
	-84	Stainless Steel Perforated Gravel Guard 1" thru 4"		109.00
		For Each Additional 1" above 4" - Per Inch (Specify	Height)	POA
	<b>-85</b> Stainless Steel Perforated Extension 1" thru 4"			174.00
		For Each Additional 1" above 4" - Per Inch (Specify Height)		

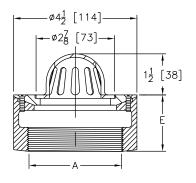
# **Z180** 4-1/2" [114 MM] DIAMETER CORNICE DRAIN WITH BOTTOM OUTLET



#### **ENGINEERING SPECIFICATION**

Zurn ZRB180 4-1/2" [114 mm] diameter by 2" [51 mm] high cornice drain features Dura-Coated cast iron body, plain bronze dome, and membrane flashing clamp.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76]	4.5 [29]	5 [2]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE	
ZRB180*	D.C.C.I. Body with Plain Bronze Dome	2", 3"	552.00	
ZN180	D.C.C.I. Body with Polished Nickel Bronze Dome	2", 3"	825.00	

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)						
OUTLET T	YPE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD		
IP	Threaded	2IP, 3IP	2"	N/C		
NH	No-Hub (IP w/Z1040)	2NH, 3NH	4-1/2"	N/C		
SUFFIXES				ADD		
-FS	Flat Strainer (ZN)			N/C		
-G	Galvanized Cast Iron			262.00		
-VP	Vandal-Proof Secured T	ор		159.00		

INTERCEPTORS

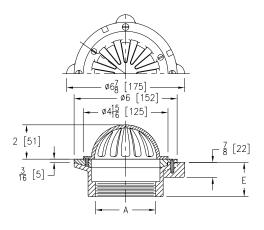
# **Z181** 6" [152 MM] DIAMETER CORNICE DRAIN WITH BOTTOM OUTLET



#### **ENGINEERING SPECIFICATION**

Zurn ZRB181 6" [152 mm] diameter by 2" [51 mm] high cornice drain features Dura-Coated cast iron body, plain bronze dome, and membrane flashing clamp.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
3 [76]	11 [71]	6 [3]
4 [102]	11 [71]	7 [3]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
ZRB181*	D.C.C.I. Body with Plain Bronze Dome	3"	481.00
		4"	1,019.00
ZN181	D.C.C.I. Body with	3"	753.00
2.1101	Polished Nickel Bronze Dome	4"	1,224.00

	DI UTIZE DUTTE				
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET TYP	E	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD	
IP	Threaded	3IP, 4IP	2"	N/C	
NH	No-Hub (IP w/Z1040)	3NH, 4NH	4-1/2"	N/C	
SUFFIXES				ADD	
-BS	Bronze Mesh Screen Ov	er Dome		574.00	
-C	Underdeck Clamp			147.00	
-FS	Flat Strainer (ZN)			N/C	
-G	Galvanized Cast Iron			262.00	
-HD	5-3/4" High Dome		ZRB	97.00	
			ZN	133.00	
-R	Roof Sump Receiver			203.00	
-SS	Stainless Steel Mesh Sc	reen Over Dome		888.00	
-VP	Vandal-Proof Secured	Гор		159.00	

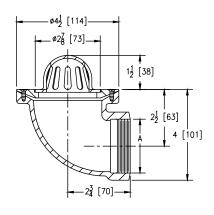
# Z182 4-1/2" [114 MM] DIAMETER CORNICE DRAIN WITH 90° OUTLET



#### **ENGINEERING SPECIFICATION**

Zurn ZRB182 4-1/2" [114 mm] diameter cornice drain features Dura-Coated cast iron 90° side outlet body, plain bronze dome, and membrane flashing clamp.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51]	4.5 [29]	5 [2]



PREELVEC	DESCRIPTION	DIDE CIZE	LICT DDICE		
PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE		
ZRB182*	D.C.C.I. Body with Plain Bronze Dome	2"	888.00		
ZN182	D.C.C.I. Body with Polished Nickel Bronze Dome	2"	1,058.00		
OUTLETS (SI	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET TYP	PE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	ADD		
IP	Threaded	2IP	N/C		
SUFFIXES			ADD		
-FS	Flat Strainer (ZN)		N/C		
-G	Galvanized Cast Iron		262.00		
-VP	Vandal-Proof Secured Top		159.00		

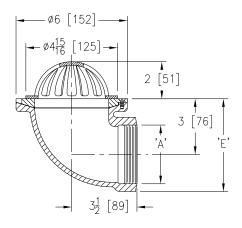
# **Z185** 6" [152 MM] DIAMETER CORNICE DRAIN WITH 90° OUTLET



#### **ENGINEERING SPECIFICATION**

Zurn ZRB185 6" [152 mm] diameter cornice drain features Dura-Coated cast iron 90° side outlet body, plain bronze dome, and membrane flashing clamp.

A Pipe Size inches [mm]	Dome Open Area sq in [cm²]	Approximate Weight lb [kg]
3 [76]	11 5713	8 [4]
4 [102]	11 [71]	10 [5]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
ZRB185*	D.C.C.I. Body with Plain Bronze Dome	3", 4"		924.00
ZN185	D.C.C.I. Body with Polished Nickel Bronze Dome SPECIFY PIPE SIZE IN INCHES AN	3", 4"  D TYPE OF OUTLET)		1,111.00
		OUTLET DECICNATION	F DADY	
OUTLET TY	PE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
IP	Threaded	3IP	5-1/8"	N/C
		4IP	5-5/8"	N/C

OUTLET T	YPE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
IP	Threaded	3IP	5-1/8"	N/C
		4IP	5-5/8"	N/C
SUFFIXES				ADD
-FS	Flat Strainer (ZN)			N/C
-G	Galvanized Cast Iron			262.00
-HD	5-3/4" High Dome		ZRB	97.00
			ZN	133.00
-VP	Vandal-Proof Secured Top			159.00
-45	45° Side Outlet Body			N/C

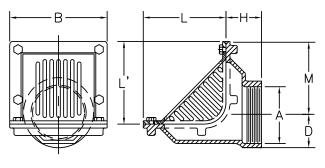
# **Z187** 6" X 7" [152 MM X 178 MM] OR 8" X 12" [203 MM X 305 MM] OBLIQUE SCUPPER DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn Z187 6" x 7" [152 mm x 178 mm] or 8" x 12" [203 mm x 305 mm] scupper drain features Dura-Coated cast iron body with reversible back or bottom outlet, oblique aluminum grate with 90° combination frame, and membrane flashing clamp.

Dimensions in inches [mm]						
A	В	н	L	м	Grate Open Area sq in[cm²]	Approximate Weight Ib [kg]
2 [51]	7.1/0	0.7/4	6.7/0	6-11/16 [170]		22 [10]
3 [76]	7-1/2 [191]	2-3/4 [70]	6-3/8 [162]	6-5/32 [156]	31 [200]	20 [9]
4 [102]	[191]	[/0]	[102]	5-5/8 [143]		20 [9]
6 [152]	12-1/2	3-1/2	8-3/8	7-3/8 [187]	72 [40]	32 [15]
8 [203]	[318]	[89]	[213]	6-3/8 [162]	72 [465]	33 [15]



\*Regularly furnished unless otherwise specified.

① This symbol denotes a product that is engineered to reduce installation and rework time.

PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z187*	D.C.C.I. Body with	2", 3", 4"	896.00
	Grate	6", 8"	1,543.00
ZN187	D.C.C.I. Body with	2", 3", 4"	1,387.00
	Polished Nickel Bronze Grate	6", 8"	2,257.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET T	/PE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD	
IP	Threaded	2IP, 3IP, 4IP	8-3/16"	N/C	
		6IP, 8IP	11"	N/C	
SUFFIXES	SUFFIXES				
-BS	Bronze Mesh Scre	en Over Grate		574.00	
-FG	Flush Grate	2", 3", 4"	Z, ZN	65.00	
		6", 8"	Z	65.00	
			ZN	128.00	
-G	Galvanized Cast Ir	on	2", 3", 4"	290.00	
			6", 8"	468.00	
-VP	Vandal-Proof Secu	ured Top		159.00	

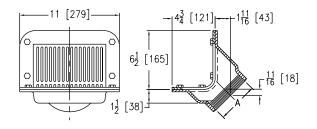
# **Z189** 5" X 6" X 11" [127 MM X 152 MM X 279 MM] SCUPPER DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn Z189 5" x 6" x 11" [127 mm x 152 mm x 279 mm] scupper drain features Dura-Coated cast iron body with 45° outlet and flush type aluminum strainer with combination aluminum frame and membrane flashing clamp.

A Pipe Size inches [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51]		
3 [76]	20 [129]	18 [8]
4 [102]		



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z189*	D.C.C.I. Body with Aluminum Grate	2", 3", 4"	845.00
ZB189	D.C.C.I. Body with Polished Bronze Grate	2", 3", 4"	1,165.00
ZN189	D.C.C.I. Body with Polished	2", 3", 4"	1,389.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET T	YPE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	ADD	
IP	Threaded	2IP, 3IP, 4IP	N/C	
NH	No-Hub (IP w/Z1040)	2NH, 3NH, 4NH	N/C	
SUFFIXES			ADD	
-G	Galvanized Cast Iron		290.00	
-TS	Secured Top		159.00	
-VP	Vandal-Proof Secured Top		159.00	
-90	Threaded Side Outlet Body		N/C	

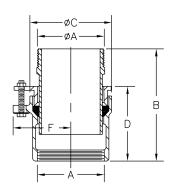
# **Z190** VERTICAL EXPANSION JOINT



### **ENGINEERING SPECIFICATION**

Zurn ZRB190 vertical expansion joint features Dura-Coated cast iron body, packing gland, and siliconed bronze sleeve with preformed neoprene packing gasket.

Dimensions in inches [mm]						
		В				Approximate Weight
Α	Min.	Max.	С	D	F	lb [kg]
2 [51]			3-5/8 [92]	F F1271	2-3/4 [70]	8 [4]
3 [76]	6-1/2	8-1/2	4-5/8 [117]	5 [127]	3-1/4 [83]	11 [5]
4 [102]	[165]	[216]	5-1/2 [140]	4-3/4 [121]	3-3/4 [95]	13 [6]
6 [152]	6-7/8 [175]	8-5/8 [219]	7-7/8 [200]	5 [127]	5 [127]	25 [11]
8 [203]	7-7/8	10-7/8	9-7/8 [251]		6 [152]	35 [16]
10 [254]	[200]	[276]	11-3/4 [298]	6 [152]	6-7/8 [175]	45 [20]



PREFIXES DESCRIPTION	PIPE SIZE	LIST PRICE
ZRB190* D.C.C.I. Body with	2"	1,110.00
Polished Bronze Sleeve	3"	1,188.00
	4"	1,345.00
	6"	2,275.00
	8"	3,929.00
	10"	8,174.00
<b>OUTLETS (SPECIFY PIPE SIZE IN II</b>	NCHES AND TYPE OF OUTLET)	

OUILLIS	(SPECII I FIFE SIZE IN III	OUTLETS (SPECIFIFFE SIZE IN INCIDES AND TIPE OF OUTLET)					
OUTLET 1	TYPE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	'D' BODY HT. DIM.	ADD			
IP	Threaded	2IP, 3IP, 4IP, 6IP, 8IP, 10IP	(See Chart)	N/C			
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH, 10NH	(See Chart)	N/C			
SUFFIXES				ADD			
-G	Galvanized Cast Iron	1		394.00			

# **Z191** 5" X 4" X 24" [127 MM X 102 MM X 610 MM] DOWNSPOUT BOOT

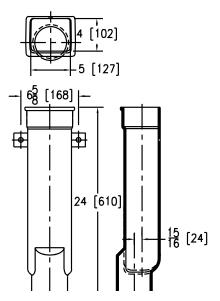


#### **ENGINEERING SPECIFICATION**

Zurn Z191 5" x 4" x 24" [127 mm x 102 mm x 610 mm] downspout boot features Dura-Coated cast iron body and strap with 1/4" [6 mm] diameter cast holes for flat-head bolts.

Dona donat	Dimensions in inches [	A	
Product Designation	Size	Α	Approximate Weight lb [kg]
-24	5 [127] x 4 [102] x 24 [610]	4 [102]	30 [14]

PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z191*	D.C.C.I. Body	4"	2,111.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES AND T	TYPE OF OUTLET)	
OUTLET TY	PE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	ADD
NH	No-Hub	4NH	N/C
SUFFIXES			ADD
-CA	Cleanout Access with Plug		971.00
-G	Galvanized Cast Iron		913.00



# **Z191-RD** 4" X 18" [127 MM X 457 MM] DOWNSPOUT BOOT

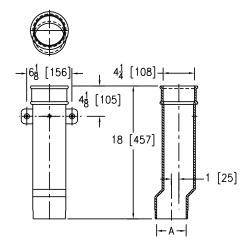


#### **ENGINEERING SPECIFICATION**

Zurn Z191-RD 4" x 18" [127 mm x 457 mm] downspout boot features Dura-Coated cast iron body, round inlet and outlet, and strap with 1/4" [6 mm] diameter cast holes for flat-head bolts.

Dundunk	Dimensions in inches [	A	
Product Designation	Size	Α	Approximate Weight lb [kg]
-18	4 [102] x 18 [457]	4 [102]	20 [9]

PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z191-RD*	D.C.C.I. Body	4"	2,111.00
OUTLETS (SE	PECIFY PIPE SIZE IN INCH	ES AND TYPE OF OUTLET)	
OUTLET TYP	E	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	ADD
NH	No-Hub	4NH	N/C
SUFFIXES			ADD
-CA	Cleanout Access with	Plug	971.00
-G	Galvanized Cast Iron		913.00



# 

# **Z192** 4" X 3" [102 MM X 76 MM] DOWNSPOUT BOOT



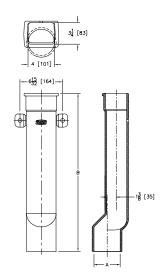
#### **ENGINEERING SPECIFICATION**

Zurn Z192 4" x 3" [102 mm x 76 mm] downspout boot features Dura-Coated cast iron body and strap with 1/4" [6 mm] diameter cast holes for flat head bolts.

	Dimensions in inch	es [mm]		Approximate	
Product Designation	Size	А В		Weight lb [kg]	
-12	4 [102] x 3 [76] x 12 [305]		12 [305]	14 [6]	
-18	4 [102] x 3 [76] x 18 [457]	4 [102]	18 [457]	20 [9]	
-24	4 [102] x 3 [76] x 24 [610]		24 [610]	27 [12]	

PREFIXES	DESCRIPTION	PRODUCT DESIGNATION	LIST PRICE		
Z192*	D.C.C.I. Body	-12	965.00		
		-18	1,265.00		
		-24	2,256.00		
OUTLETS (SDECIEV DIDE SIZE IN INCHES AND TYPE OF OUTLET)					

			_,		
OUTLETS	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET T	YPE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	ADD		
NH	No Hub	4NH	N/C		
SUFFIXES			ADD		
-CA	Cleanout Access with Plug		971.00		
-G	Galvanized Cast Iron		913.00		



# **Z193** VANDAL-PROOF HOODED VENT CAP



PREFIXES DESCRIPTION PIPE SIZE

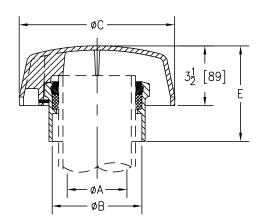
#### **ENGINEERING SPECIFICATION**

Zurn Z193 vandal-proof vent cap features Dura-Coated cast iron body and hooded dome cap, vandal-proof securing device.

LIST PRICE

Dimensions in inches [mm]				Approximate
A B C		Open Area Sq.	Weight lb [kg]	
1-1/2 [38], 2 [51]	3-1/8 [79]	6-3/8 [162]		9 [4]
3 [76]	4-3/16 [106]	7-5/8 [194]		12 [5]
4 [102]	5-1/4 [133]	9-1/8 [232]	2:1	14 [6]
5 [127]	6-3/16 [157]	10-1/8 [257]		16 [7]
6 [152]	7-3/16 [183]	11-5/8 [295]		18 [8]

Z193*	D.C.C.I. Body	1-1/2", 2"		1,012.00
	and Dome Cap	3"		1,012.00
		4"		1,012.00
		5"		1,197.00
		6"		1,283.00
OUTLETS	(SPECIFY PIPE SIZE	IN INCHES AND TYPE OF OUTLET	T)	
OUTLET 1	ГҮРЕ	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
IC	Inside Caulk	1.5IC, 2IC	5-11/16"	N/C
		3IC, 4IC, 5IC, 6IC	5-9/16"	N/C
SUFFIXES	;			ADD
-G	Galvanized Cast	Iron		290.00



530.00

550.00

INTERCEPTORS

WHA

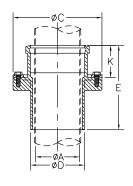
# **Z195** VENT STACK FLASHING SLEEVE



### **ENGINEERING SPECIFICATION**

Zurn Z195 vent stack flashing sleeve features Dura-Coated cast iron body with fixed position combination membrane flashing flange and clamp.

Dimensions in inches [mm]				Approximate
Α	A C D K			Weight lb [kg]
2 [51]	6-1/2 [165]	3-1/8 [79]	3 [76]	11 [5]
3 [76]	0 1/2 [216]	4-1/4 [108]	7 1/0 [70]	13 [6]
4 [102]	8-1/2 [216]	5-1/4 [133]	3-1/8 [79]	18 [8]
5 [127]	9-1/2 [241]	6-1/2 [165]	2-1/2 [64]	20 [9]
6 [152]	10-1/2 [267]	7-1/2 [191]	3-1/8 [79]	26 [12]
8 [203]	14-1/2 [368]	9-3/4 [248]	2-3/4 [70]	52 [24]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z195*	D.C.C.I. Body	2"		509.00
		3", 4"		818.00
		5", 6"		1,485.00
		8"		1,736.00
OUTLETS (S	PECIFY PIPE SIZE IN IN	CHES AND TYPE OF OUTLET	)	
OUTLET TY	PE	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC	8"	N/C
		3IC, 4IC, 6IC	8-1/8"	N/C
		5IC	8-1/2"	N/C
		8IC	8-3/4"	N/C
SUFFIXES				ADD
-CF	Bottom Clamping	D.C.	2" thru 6"	208.00
	Flange		8"	391.00
		Galv.	2" thru 6"	290.00

Galvanized Cast Iron

-G

8"

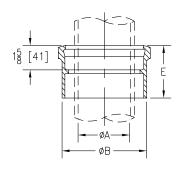
# **Z196** VENT STACK FLASHING SLEEVE



#### **ENGINEERING SPECIFICATION**

Zurn Z196 vent stack flashing sleeve features Dura-Coated cast iron body, inside caulk type.

Dimensions in inches [mm]		A
Α	В	Approximate Weight lb [kg]
1-1/2 [38]	3 [76]	2 [10]
2 [51]	3-1/2 [89]	3 [1]
3 [76]	4-3/4 [121]	4 [2]
4 [102]	5-5/8 [143]	4 [2]
6 [152]	7-3/4 [197]	7 [3]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE	
Z196*	D.C.C.I. Body	1-1/2", 2"	134.00	
		3"	229.00	
		4"	256.00	
		6"	645.00	
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET	ТҮРЕ	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	E BODY HT. DIM.	ADD
IC	Inside Caulk	1.5C, 2IC, 3IC, 4IC, 6IC	3-1/2"	N/C
SUFFIXE	ES			ADD
-G	Galvanized Ca	st Iron		320.00

CARRIERS

# **Z197** RISER SLEEVE



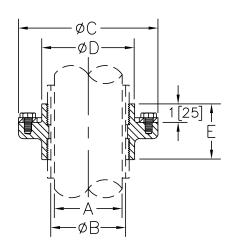
#### **ENGINEERING SPECIFICATION**

Zurn Z197 riser sleeve features Dura-Coated cast iron body, double threaded pipe connector with combination membrane flashing flange. (Pipe sleeve furnished by others.)

Dimensions in inches [mm]					Approximate	
Α	В	C D E		Weight lb [kg]		
1-1/2 [38]	2-1/2 [64]				6 [3]	
2 [51]	3 [76]	6-1/2 [165]	4 [102]	2-3/4 [70]	7 [3]	
3 [76]	4 [102]					9 [4]
4 [102]	5 [127]	8-1/2 [216]	6 [152]	3-1/4 [83]	10 [5]	
5 [127]	6 [152]	9-1/2 [241]	7-1/8 [181]	3-3/8 [86]	13 [6]	
6 [152]	8 [203]	11-7/8 [302]	9-3/8 [238]	3-5/8 [92]	19 [9]	

PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z197*	D.C.C.I. Body	1-1/2"	823.00
		2", 3"	909.00
		4"	1,259.00
		5"	1,303.00
		6"	1 817 00

OUTLET:	S (SPECIFY PIPE SIZ	E IN INCHES AND TYPE OF OUTLET)	
OUTLET	ТҮРЕ	OUTLET DESIGNATION (PIPE SIZE/OUTLET TYPE)	ADD
IP	Threaded	1.5IP, 2IP, 3IP, 4IP, 5IP, 6IP	N/C
SUFFIXE	S		ADD
-G	Galvanized C	ast Iron	550.00



# **Z198** PARAPET SCUPPER SLEEVE



#### **ENGINEERING SPECIFICATION**

Zurn Z198 parapet scupper sleeve features Dura-Coated cast iron body with fixed position combination membrane flashing flange and clamp and parapet wall face closing.

Duaduat	Dimensions i	Ammuovimata		
Product Designation	A Pipe Size	B Wall Thickness	Approximate Weight lb [kg]	
-8	4 [102]	8-1/2 [216]	26 [12]	
-11		11 [279]	29 [13]	
-13		13-1/2 [343]	31 [14]	
-17		17-1/2 [445]	35 [16]	
-22		22-1/2 [572]	40 [18]	

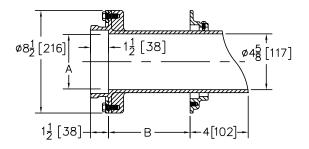
PREFIXES	DESCRIPTION	PRODUCT DESIGNATION	LIST PRICE
Z198*	D.C.C.I. Body	-8, -11	1,356.00
		-13	1,578.00
		-17	1,848.00
		-22	1,980.00
OUTLETS (S	PECIFY PIPE SIZE II	N INCHES AND TYPE OF OUTLET)	
		OUTLET DESIGNATION	
OUTLET TY	PE	(PIPE SIZE/OUTLET TYPE)	ADD
НВ	Hub	4HB	N/C

ADD 829.00

SUFFIXES

-G

Galvanized Cast Iron



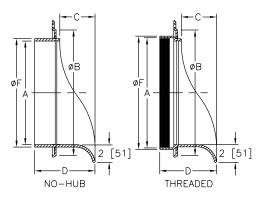
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540.00



# **ENGINEERING SPECIFICATION**

Zurn ZANB199 downspout nozzle features all nickel bronze body, optional threaded or no-hub inlet and decorative face of wall flange and outlet nozzle.



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
ZANB199	<ul><li>All Nickel</li></ul>	2", 3", 4"	914.00
	Bronze Body	5", 6"	1,763.00
		8"	1,920.00
		10"	2,825.00
		12"	3,723.00
<b>ZARB199</b>	All Plain	2", 3", 4"	914.00
	Bronze Body	5", 6"	1,763.00
		8"	1,920.00
		10"	2,825.00
		12"	3,723.00
OUTLETS (S	PECIFY PIPE SIZE	IN INCHES AND TYPE OF OUTLET)	
		OUTLET DESIGNATION	
OUTLET TY	Æ	(PIPE SIZE/OUTLET TYPE)	ADD
IP	Threaded	2IP, 3IP, 4IP, 5IP, 6IP, 8IP, 10IP, 12IP	N/C
PVC	IP Threaded	2PVC, 3PVC, 4PVC, 5PVC, 6PVC, 8PVC, 10PVC, 12PVC	N/C
NH	No-Hub	2NH, 3NH, 4NH, 5NH, 6NH, 8NH, 10NH, 12NH	N/C
SUFFIXES			ADD

Removable Stainless Screen

Dimensions in inches [mm]								
				D		F	Approximate	
Α	В	С	IP/PVC	NH	IP/PVC	NH	Weight lb [kg]	
2 [51]	4-1/2 [114]	2-5/8 [67]			2-13/16 [71]	2-3/8 [60]	5 [2]	
3 [76]	5-1/2 [140]	2-5/8 [67]	4-1/2 [114]	4-1/2 [114]	3-15/16 [100]	3-3/8 [86]	6 [3]	
4 [102]	6-5/8 [168]	2-43/64 [68]					4-15/16 [125]	4-3/8 [111]
5 [127]	7-5/8 [194]	3-1/16 [78]		F 1F /70 F1701	6-1/16 [154]	5-5/16 [135]	12 [5]	
6 [152]	8-5/8 [219]	3-3/32 [79]	4-59/64 [125]	5-15/32 [139]	7-1/8 [181]	6-5/16 [160]	13 [6]	
8 [203]	10-5/8 [270]	2-31/32 [75]		5-25/32 [147]	9-1/8 [232]	8-3/8 [213]	14 [6]	
10 [254]	12-5/8 [321]	3-1/2 [89]	5-53/64 [148]	6-5/16 [160]	11-5/32 [283]	10-9/16 [268]	15 [7]	
12 [305]	14-5/8 [371]	4-5/64 [104]	6-13/32 [163]	6-57/64 [175]	13-5/32 [334]	12-1/2 [318]	18 [8]	

-SS

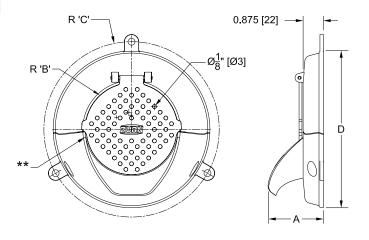
WHA

# **ZF199** CHAMELEON DOWNSPOUT NOZZLE WITH FLAPPER



### **ENGINEERING SPECIFICATION**

Downspout nozzle, all aluminum body, downspout gasket for cast iron or PVC inlet with powder coated face of wall flange, outlet nozzle, and perforated hinged flapper.

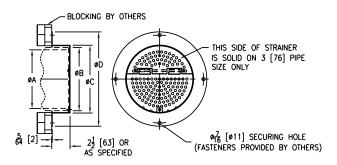


PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
ZF199	All Aluminum Body*	2"	POA
		3"	POA
		4"	POA
		6"	POA
		8"	POA
		10"	POA
COLORS (M	UST SPECIFY COLOR)		ADD
-BW	Bone White Powder Coating		POA
-JB	Jet Black Powder Coating		POA
-MB	Medium Bronze Powder Coating		POA
-SAN	Sandstone Powder Coating		POA
-SGR	Satin Gray Powder Coating		POA

	Ammayimata Waight				
Pipe Size	A	В	С	D	Approximate Weight lb [kg]
2 [51]	2.5 [6.4]	1 [2.5]	2.7 [69]	5.31 [135]	0.51 [0.23]
3 [76]	2.5 [6.4]	1.5 [38]	3.27 [83]	5.75 [146]	1.07 [0.49]
4 [102]	2.5 [6.4]	2 [51]	3.77 [96]	6.75 [171]	1.11 [0.50]
6 [152]	2.5 [6.4]	3 [76]	4.77 [121]	8.75 [222]	1.75 [0.79]
8 [203]	2.5 [6.4]	4 [102]	5.84 [148]	10.85 [275]	2.53 [1.15]
10 [254]	2.5 [6.4]	5 [127]	6.90 [175]	13.71 [348]	3.21 [1.46]

#### **ENGINEERING SPECIFICATION**

Zurn ZS199-DC downspout cover features round fabricated stainless steel frame with fabricated, secured, perforated, stainless steel hinged strainer.



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
ZS199-DC*	Type 304	3"		3,272.00
	Stainless	4"		3,272.00
	Steel	6"		3,454.00
	8"		3,623.00	
		10"		3,834.00
		12"		4,061.00
		15"		4,293.00
SUFFIXES				ADD
-CP	Chrome Plate	d		708.00
-VP	Vandal Proof	Secured Top		163.00
-5	5" Long Dow	nspout Frame	3"	N/C
			4"	N/C
			6"	POA
			8"	POA
			10"	POA
			12"	POA
			15"	POA

	Dimensions in inches [mm]				
Α	В	С	D	Strainer Open Area sq in [cm²]	
3 [76]	3-1/2 [89]	4-1/4 [108]	7-7/8 [200]	1-1/2 [9.7]	
4 [102]	4-1/2 [114]	5-5/32 [131]	8-3/4 [222]	3-5/16 [21]	
6 [152]	6-5/8 [168]	7-1/4 [184]	10-7/8 [276]	5-1/2 [35]	
8 [203]	8-5/8 [219]	9-1/4 [235]	12-7/8 [327]	10-5/16 [67]	
10 [254]	10-3/4 [273]	11-3/8 [289]	15 [381]	17-13/16 [50]	
12 [305]	12-3/4 [324]	13-3/8 [340]	17 [432]	27 [174]	
15 [381]	15-7/8 [403]	16-1/2 [419]	20-1/8 [511]	43-5/16 [279]	

# **ZF7000** FLOW SENSOR

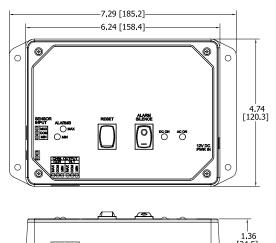


#### **ENGINEERING SPECIFICATION**

Froet  $^{\rm m}$  flow sensor. Indication of a primary system blockage or excessive flow through the outlet pipe. Outputs are current or voltage that will provide for connection to building management systems or control valve actuators. Power is supplied to the unit from a 120 volt to 12 volt plug in transformer included with the sensor.

PREFIXES	DESCRIPTION	LIST PRICE
ZF7001	Single Channel Flow Sensor Control Module	POA
ZF7005	5 Channel Flow Sensor Control Module	POA
SUFFIXES		ADD
-BMS	Building Management System for Flow Sensor(s)	POA

# Approximate Weight oz [g] 9.4 [265]



1.36 [34.5] 888888

\*Regularly furnished unless otherwise specified.

① This symbol denotes a product that is engineered to reduce installation and rework time.

For additional product information, please visit zurn.ca. Patent zurn.ca/patents INTRO

# **FLOOR DRAINS**

FLOOR DRAINS - GENERAL INFORMATION	64
FLOOR DRAINS - APPLICATION INDEX	64
CAST IRON EZI" NOMENCLATURE DECODER	65
Z211 FLOOR DRAIN BODY ONLY	66
<b>Z211-A</b> FLOOR DRAIN WITH ROUND STRAINER	66
ZN211-B FLOOR AND SHOWER DRAIN WITH ROUND NICKEL BRONZE STRAINER	67
ZN211-BE ROUND FUNNEL NICKEL BRONZE FLOOR DRAIN	67
ZN211-BF OVAL OPEN THROAT FUNNEL NICKEL BRONZE FLOOR DRAIN	68
ZXN211-H FLOOR DRAIN WITH HEAVY-DUTY SQUARE STRAINER	68
<b>ZN211-Y</b> FLOOR AND SHOWER DRAIN WITH SQUARE NICKEL BRONZE STRAINER	69
<b>ZX211-Y</b> FLOOR DRAIN WITH SQUARE HEAVY-DUTY CAST IRON STRAINER	69
Z300 THOROFLUSH DRAIN	70
Z310 THOROFLUSH DRAIN	70
Z315 VANDAL-PROOF ACCESS DRAIN	71
<b>Z319</b> THOROFLUSH DRAIN – LARGE CAPACITY	71
Z320 REFRIGERATOR DRAIN	72
<b>Z325</b> INDIRECT WASTE FUNNEL WITH INTEGRAL BACKWATER VALVE	72
Z326 INDIRECT WASTE FUNNEL	73
Z328 FUNNEL CONVERTING ASSEMBLY	73
<b>Z329</b> FUNNEL CONVERTING ASSEMBLY	74
<b>Z349</b> TERRACE PLANTING AREA DRAIN	75
<b>Z350</b> PLANTING AREA DRAIN	75
Z355 PRISON CELL FLOOR DRAIN	76
<b>ZXN400</b> "TYPE A" HEAVY-DUTY NICKEL BRONZE ROUND STRAINER	76
<b>ZX400</b> "TYPE A" HEAVY-DUTY CAST IRON STRAINER	77
<b>ZN400</b> "TYPE B" ROUND STRAINER WITH HEEL-PROOF SQUARE OPENINGS	77
<b>ZS400</b> "TYPE B" ROUND STAINLESS STEEL STRAINER	78
<b>ZS400</b> "TYPE BS" ROUND STRAINER WITH SLOTTED OPENINGS	78
<b>ZN400</b> "TYPE BF" ROUND NICKEL BRONZE STRAINER WITH OVAL FUNNEL - OPEN THROAT	79
<b>Z400</b> "TYPE BL" ROUND STRAINER WITH DEX-0-TEX FLANGE	79
<b>Z400</b> "TYPE C" ROUND HINGED STRAINER	80

<b>2400</b> "TYPE E" ROUND STRAINER WITH INTEGRAL FUNNEL	80
<b>Z400</b> "TYPE G" ROUND STRAINER WITH DOME	81
ZXN400 "TYPE H" HEAVY-DUTY SQUARE ADJUSTABLE STRAINER	81
Z400 "TYPE I" ROUND STRAINER WITH RAISED LIP	82
<b>Z400</b> "TYPE J" RECTANGULAR STRAINER WITH HEEL-PROOF SLOTTED OPENINGS	82
<b>Z400</b> "TYPE K" ANGULAR STRAINER	83
<b>Z400</b> "TYPE M" ROUND STRAINER WITH SLOTTED OPENINGS AND SUR-SET BUCKET	83
<b>Z400</b> "TYPE N" ROUND STRAINER WITH DEEP FLANGED GRATE	84
<b>ZN400</b> "TYPE R" CIRCULAR ADJUSTABLE STRAINER WITH SURFACE CLAMP RING AND GRATE	84
<b>Z400</b> "TYPE S" SQUARE STRAINER	85
<b>ZS400</b> "TYPE SS" SQUARE STRAINER	85
<b>Z400</b> "TYPE SC" SQUARE STRAINER WITH SOLID HINGED COVER	86
<b>Z400</b> "TYPE SH" SQUARE HINGED STRAINER	86
© <b>Z400-SR</b> Floor drain stabilizer ring	87
<b>Z400-U</b> ADJUSTABLE STRAINER EXTENSION	87
© <b>Z400-18</b> LEVELING RING	87
<b>Z400</b> "TYPE Y" SQUARE STRAINER	88
<b>ZSS400</b> "TYPE Y" SQUARE STAINLESS STEEL STRAINER	88
<b>ZXN400</b> "TYPE Y" HEAVY-DUTY SQUARE ADJUSTABLE STRAINER	88
© <b>Z499B</b> ROUND PROTECTIVE COVER FOR FLOOR DRAINS	89
© <b>Z499S</b> SQUARE PROTECTIVE COVER FOR FLOOR DRAINS	89
<b>Z414</b> 4" [102 MM] ROUND FUNNEL	90
<b>Z414-1</b> 3-1/2" X 9" [89 MM X 229 MM] OVAL FUNNEL	90
© <b>Z415-BZ1</b> BODY ASSEMBLY W/ "TYPE B" STRAINER AND EZI" TECHNOLOGY	91
© <b>Z415-SZ1</b> BODY ASSEMBLY W/ "TYPE S" STRAINER AND EZI™ TECHNOLOGY	92
© <b>Z415-BZ1-DP</b> BODY ASSEMBLY W/ "TYPE B" STRAINER, DECK PLATE AND EZI™ TECHNOLOGY	93
© <b>Z415-SZ1-DP</b> BODY ASSEMBLY W/ "TYPE S" STRAINER, DECK PLATE AND EZI™ TECHNOLOGY	94
© <b>Z415B-DP</b> BODY ASSEMBLY W/ "TYPE B" STRAINER AND DECK PLATE	95

<b>Z415S-DP</b> BODY ASSEMBLY W/ "TYPE S" STRAINER AND DECK PLATE	96	<b>Z509</b> 12-1/4" [311 MM] HEAVY-DUTY DRAIN	134
<b>Z415</b> FLOOR DRAIN BODY WITH CLAMPING COLLAR	97	<b>Z511</b> 9" [229 MM] HEAVY-DUTY DRAIN	135
ZX415-A FLOOR DRAIN WITH HEAVY-DUTY ROUND STRAINER	98	<b>Z512</b> 12-1/4" [311 MM] HEAVY-DUTY DRAIN	136
ZXN415-A FLOOR DRAIN WITH HEAVY-DUTY ROUND STRAINER	99	<b>Z513</b> 9" [229 MM] SQUARE HINGED HEAVY-DUTY DRAIN	137
ZN415-B FLOOR AND SHOWER DRAIN WITH ROUND STRAINER	100	<b>Z520</b> 9-1/4" [235 MM] ADJUSTABLE HEAVY-DUTY DRAIN	138
ZN415-BE FUNNEL FLOOR DRAIN	101	<b>Z521</b> 12-1/4" [311 MM] DIAMETER ADJUSTABLE HEAVY-DUTY DRAIN	139
ZN415-BF OVAL FUNNEL FLOOR DRAIN	102	<b>Z526</b> 12-1/4" [311 MM] ADJUSTABLE HEAVY-DUTY DRAIN	140
ZS415 BODY ASSEMBLY WITH "TYPE BS" STRAINER	103	<b>Z530</b> 9" [229 MM] MEDIUM-DUTY WIDE FLANGE DECK DRAIN	141
Z415 BODY ASSEMBLY WITH "TYPE BL" STRAINER	104	<b>Z531</b> 9" [229 MM] ADJUSTABLE FRAME WIDE FLANGE MEDIUM-DUTY	
Z415 BODY ASSEMBLY WITH "TYPE C" STRAINER	105	DECK DRAIN	141
Z415 BODY ASSEMBLY WITH "TYPE E" STRAINER	106	<b>Z532</b> 12-1/4" [311 MM] DIAMETER WIDE FLANGE HEAVY-DUTY FLOOR DRAIN	142
<b>Z415</b> BODY ASSEMBLY WITH "TYPE G" STRAINER	107	<b>Z533</b> 9" [229 MM] DIAMETER HEAVY-DUTY PARKING DECK DRAIN WITH SUPPORT FLANGE	142
ZXN415-H FLOOR DRAIN WITH HEAVY-DUTY SQUARE GRATE	108	<b>Z534</b> 12-1/4" [311 MM] DIAMETER HEAVY-DUTY PARKING DECK DRAIN	172
Z415 BODY ASSEMBLY WITH "TYPE H" STRAINER	109	WITH SUPPORT FLANGE	143
Z415 BODY ASSEMBLY WITH "TYPE I" STRAINER	110	<b>Z535</b> HEAVY-DUTY PARKING STRUCTURE DRAIN	143
Z415 BODY ASSEMBLY WITH "TYPE J" HEEL-PROOF STRAINER	111	<b>Z536-8</b> 8" [203 MM] DIAMETER HEAVY-DUTY ADJUSTABLE FLOOR DRAIN	144
Z415 BODY ASSEMBLY WITH "TYPE K" STRAINER	112	<b>Z536</b> 15-3/8" [391 MM] DIAMETER HEAVY-DUTY PARKING DECK DRAIN	
Z415 BODY ASSEMBLY WITH "TYPE M" STRAINER AND SUR-SET BUCKET	113	WITH SUPPORT FLANGE	144
Z415 BODY ASSEMBLY WITH "TYPE N" STRAINER	114	<b>Z537</b> 15-7/8" [403 MM] SQUARE TOP HEAVY-DUTY PARKING DECK DRAIN	145
ZN415-R FLOOR DRAIN WITH CIRCULAR ADJUSTABLE STRAINER		WITH SUPPORT FLANGE	145
NITH SURFACE CLAMP RING AND GRATE	115	<b>Z539</b> 12-1/4" [311 MM] HEAVY-DUTY DRAIN WITH DEEP SUMP	145
Z415 BODY ASSEMBLY WITH "TYPE S" STRAINER	116	<b>Z540</b> 12-1/4" [311 MM] MEDIUM-DUTY DRAIN WITH SUR-SET BUCKET	140
ZS415 BODY ASSEMBLY WITH "TYPE SS" STRAINER	117	<b>Z541</b> 12-1/4" [311 MM] DIAMETER HEAVY-DUTY DRAIN	
Z415 BODY ASSEMBLY WITH "TYPE SC" STRAINER	118	<b>Z545</b> 16" [152 MM] DIAMETER HEAVY-DUTY DRAIN	148
Z415 BODY ASSEMBLY WITH "TYPE SH" STRAINER	119	<b>Z546</b> 21-1/2" [546 MM] DIAMETER EXTRA HEAVY-DUTY DRAIN	149
Z415-U BODY ASSEMBLY WITH "TYPE U" HUB FUNNEL	120	<b>Z547</b> 21" [533 MM] DIAMETER EXTRA HEAVY-DUTY HEEL-PROOF PARKING DECK DRAIN WITH SUPPORT FLANGE	149
ZN415-Y FLOOR DRAIN WITH NICKEL BRONZE SQUARE STRAINER	121	<b>Z550</b> 9" [229 MM] DIAMETER MEDIUM-DUTY DRAIN	150
<b>ZX(N)415-Y8</b> Floor drain with Heavy-Duty Square adjustable cast iron strainer	122	Z551 9" [229 MM] DIAMETER MEDIUM-DUTY DRAIN	151
Z420 DEEP SHANK FLOOR AND SHOWER DRAIN		<b>Z554</b> 9" [229 MM] MEDIUM-DUTY DRAIN WITH SUR-SET BUCKET	151
FOR MARBLE AND GRANITE APPLICATIONS	123	<b>Z555</b> 8" [203 MM] HEAVY-DUTY FLOOR DRAIN WITH DEEP ANTI-TILT GRATE	152
<b>Z450</b> DRUM TRAP DRAIN WITH "TYPE B" STRAINER	124	<b>Z556</b> 8" [203 MM] ADJUSTABLE HEAVY-DUTY DRAIN	153
Z451 SHALLOW TRAP DRAIN WITH "TYPE B" STRAINER	125	<b>Z566</b> 12" [305 MM] SQUARE OPEN TOP DRAIN	154
<b>Z453</b> DEEP SEAL TRAP DRAIN WITH "TYPE B" STRAINER	126	<b>Z575</b> 6" X 12" [152 MM X 305 MM] MEDIUM-DUTY GUTTER DRAIN	154
<b>Z455</b> TRAP DRAIN WITH FLOOR CLEANOUT WITH "TYPE B" STRAINER	127	<b>Z609</b> 9" [229 MM] SQUARE HEAVY-DUTY DRAIN	155
<b>Z456</b> DEEP SEAL TRAP DRAIN WITH FLOOR CLEANOUT AND CLAMP COLLAR	100	<b>Z610</b> 12-1/2" [318 MM] HEAVY-DUTY DRAIN	156
WITH "TYPE B" STRAINER	128	<b>Z610-ADJ</b> 12" [305 MM] SQUARE HEAVY-DUTY ADJUSTABLE DRAIN	157
Z460B SHALLOW BODY FLOOR DRAIN WITH SIDE OUTLET AND "TYPE B" STRAINER	129	<b>Z611</b> 9" [229 MM] MEDIUM-DUTY DRAIN	158
Z461 6" [152 MM] SQUARE MODULAR NON-ADJUSTABLE FLOOR DRAIN		<b>Z624</b> ISOLATION DECK DRAIN	159
NITH CLAMPING FRAME	130	<b>Z625</b> ADJUSTABLE ISOLATION DECK DRAIN	159
Z503 15-3/8" [391 MM] HEAVY-DUTY AREA DRAIN	130	<b>Z627</b> HEAVY-DUTY ADJUSTABLE ISOLATION DECK DRAIN	160
<b>Z505</b> 12-1/4" [311 MM] HEAVY-DUTY DRAIN	131	<b>Z629</b> VERTICAL WALL DRAIN WITH BACKWATER VALVE	161
<b>Z507</b> 7" [178 MM] MEDIUM-DUTY DRAIN	132	<b>Z645</b> 12" X 12" [305 MM X 305 MM] EXTRA-HEAVY-DUTY DRAIN	161
Z508 9" [229 MM] EXTRA-HEAVY-DUTY DRAIN	133	<b>Z662</b> 16" [152 MM] HEAVY-DUTY DRAIN	162

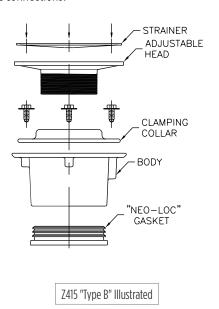
<b>Z662-HF</b> 16" [152 MM] HEAVY-DUTY DRAIN WITH HIGH FLOW DUCTILE IRON GRATE	163
<b>Z664</b> 6" [152 MM] WIDE HEAVY-DUTY MODULAR TRENCH DRAIN	164
<b>Z665</b> 12" [305 MM] WIDE HEAVY-DUTY MODULAR TRENCH DRAIN	165
<b>Z667</b> 6" [152 MM] WIDE MEDIUM-DUTY MODULAR TRENCH DRAIN	166
<b>Z668</b> 11-1/4" X 19-1/4" [279 MM X 483 MM] HEAVY-DUTY DRAIN	166
<b>Z673</b> 29" X 30" [737 MM X 762 MM] EXTRA HEAVY-DUTY DRAIN	167
<b>Z675</b> 13-1/2" [343 MM] EXTRA HEAVY-DUTY DRAIN	167
<b>Z676</b> 13-1/2" [343 MM] EXTRA HEAVY-DUTY DRAIN	168
<b>Z730</b> 9" [229 MM] TOP MEDIUM-DUTY DRAIN	168
Z742 LIGHT-DUTY TRAP DRAIN	169
ZF799 HEAVY-DUTY CATCH BASIN DRAIN	170
VP-DRIVER VANDAL-PROOF DRIVER	170

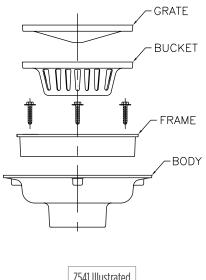
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# FLOOR DRAINS - GENERAL INFORMATION

Zurn floor drains are generally made up of a body, combination frame/clamp collar and top grate. The assemblies shown below illustrate the more common components utilized in floor drains.

Zurn floor drains are available in 2" through 10" outlet sizes (and 12" for specific drains and outlet type) with Inside Caulk, Threaded, No-Hub and Neo-Loc connections.





Z541 Illustrated

### FLOOR DRAINS - APPLICATION INDEX

The Zurn floor drains below are recommended for the applications listed. Most Zurn floor drains can be readily adapted for use in finished areas by using bronze or nickel bronze grates and strainers. (Use Prefix "ZB" or "ZN" preceding the product number in place of the usual "Z" Prefix.)

APPLICATION	RECOMMENDED FLOOR DRAIN
Automobile Parking Area	Z533, Z534, Z535, Z536, Z537, Z541, Z546, Z547, Z662, Z662-HF
Basement and Subterranean Areas	Z566, Z730
Boiler House and Maintenance Areas	Z541-90, Z546, Z645, Z761
Clinical, Surgical, Detention Areas	Z300, Z310, Z315, Z319, Z461
Entrances and Concourses	Z664, Z665, Z667
Finished Area/Gutter	Z460B, Z575
Finished Interior Floor Areas Adjustable	Z415-BZ1, Z415-SZ1, Z415-BZ1-DP, Z415-SZ1-DP, Z415B-DP, Z415S-DP, ZN415, ZS415, ZN450, Z451B, ZN453, ZN455, ZN456, Z460B, Z461
Finished Interior Floor Areas Adjustable with EZ1™ Technology (Post Pour Adjustment)	Z415-BZ1, Z415-SZ1, Z415-BZ1-DP, Z415-SZ1-DP
Food Preparation Areas	Z320, ZN610-SS (Also See Sani-Flor Receptors - Z1900 Series)
Garage, Hangar and Service Areas	Z546, Z664, Z665, Z667, Z673, Z675, Z676
Indirect Waste Area (Condensate and Drip)	Z325, Z326, Z328, Z329, Z566
Industrial Areas – Vertical Adjustment	Z520, Z521, Z526
Medium Duty	Z550, Z551, Z609, Z611, Z667, Z730
Heavy Duty	Z508, Z509, Z511, Z512, Z520, Z521, Z532, Z539, Z541, Z545, Z575
Extra Heavy Duty	Z546, Z503, Z512, Z541, Z610, Z645, Z662, Z664, Z668, Z673, Z675, Z676
Traps and Backwater Valves	Z730, Z761
Planting Area	Z349, Z350
Prison Cell (Multi-Purpose)	Z355
Roadways	Z546, Z610, Z668, Z673

INTRO

# **CAST IRON EZ1™ NOMENCLATURE DECODER**

#### SHIM KIT

Shims built into the rough-in cover for tilt adjustment, screws included.

#### ROUGH-IN COVER -----

Designed to stand up to rigorous jobsites with 3,000 lb load rating.

#### PROTECTIVE LABEL .....

Keeps grate/cover finish intact until the job is complete.

#### COVER OPTIONS -----

**BZ1** = Round with Post-Pour Adjustability

**SZ1**- Square with Post-Pour Adjustability

**ZN** = Polished Nickel Bronze Top\*

**ZB** = Polished Bronze Top

**ZS** = Polished Stainless Steel Top

#### BODY OPTIONS ----

 ${f IC}$  = Inside Caulk

IG = Inside Gasket

**IP** = Threaded

NH = No-Hub

**NL** = Neo-Loc

#### OUTLET SIZES -----

Available in outlet sizes ranging from 2" through 6"

#### **A Whole Family of Product**

- -BZ1 = Round cast iron floor drain or cleanout
- -SZ1 = Square cast iron floor drain or cleanout
- **-DP** = Stainless steel deck plate for a cast iron floor drain or cleanout

# **Model Number Example**

#### [ZN][415]-[3][NH]-[5][S][Z1]-[DP]

**ZN** = Denotes cover material

**415** or **1400** = Denotes floor drain or cleanout

**3** = Denotes outlet size

**NH** = Denotes outlet type

**5**, **6**, or **8** = Denotes cover size

**S** = Denotes round or square

**Z1** = Denotes post-pour adjustability

**DP** = Denotes deck plate

Learn more at zurn.ca/ez1

<sup>\*</sup>Comes standard with nickel bronze unless otherwise noted. Patent zurn.ca/patents

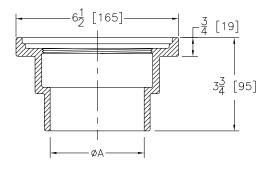
# **Z211** FLOOR DRAIN BODY ONLY



#### **ENGINEERING SPECIFICATION**

Zurn Z211 Floor and Shower Drain, Dura-Coated cast iron body with bottom outlet.

Dimensions in	A	
A Pipe Size Body Height		Approximate Weight lb [kg]
2 - 3 - 4 [51-76-102]	3-3/4 [95]	4 [2]



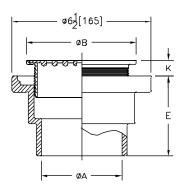
PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
Z211	Dura-Coated Cast Iron Body	No Strainer	101.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES AND T	(PE OF OUTLET)	
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	ADD
NH	No-Hub	2NH, 3NH, 4NH	N/C
SUFFIXES			ADD
-GB	Galvanized Cast Iron Body Onl	у	177.00
-P	1/2" [13 mm] Trap Primer Cor	nnection	34.00

# **Z211-A** FLOOR DRAIN WITH ROUND STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZXN211-A Floor and Shower Drain, Dura-Coated cast iron body with bottom outlet, adjustable "Type A" heavy-duty polished nickel bronze round strainer.



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZX211-A	Dura-Coated Cast Iron Body with heavy-duty cast iron round strainer	-5A	277.00
ZXN211-A	Dura-Coated Cast Iron Body	-5A	467.00
	with heavy-duty polished nickel bronze round strainer	-6A	610.00
OUTLETS (SP	ECIFY PIPE SIZE IN INCHES AND T	(PE OF OUTLET)	
OUTLET TYPE		PIPE SIZE/OUTLET TYPE	ADD
NH	No-Hub	2NH, 3NH, 4NH	N/C
SUFFIXES			ADD
-G	Galvanized Cast Iron Complete	e (ZX211 Only)	236.00
-GB	Galvanized Cast Iron Body Only		177.00
-P	1/2" [13 mm] Trap Primer Co	nnection	34.00
-VP	Vandal-Proof Secured Top		59.00
-X	Squeezin Backwater Valve		123.00
-Y	Sediment Bucket		73.00

			ı	K Open Area		A
Strainer Designation	A Pipe Size	Size B Strainer Dia.	Min.	Max.	Open Area sq in [cm²]	Approximate Weight lb [kg]
-5A	2 - 3 - 4 [51-76-102]	5 [127]	1/4 [6]	1-1/4 [32]	7 [45]	8 [4]
-6A	2 - 3 - 4 [51-76-102]	6 [152]	3/4 [19]	1-5/8 [41]	11 [71]	9 [4]

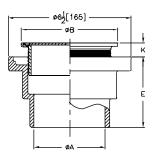
T, P, BW VALVES

# ZN211-B FLOOR AND SHOWER DRAIN WITH ROUND NICKEL BRONZE STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZN211-B Floor and Shower Drain features a Dura-Coated cast iron body with bottom outlet, adjustable "Type B" polished nickel bronze round strainer.



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZN211-B*	Dura-coated cast iron body with	-5B	347.00
polished nickel bronze round strainer with slotted grate	-6B	478.00	
Dura-coated cast iron body with		-7B	659.00
	polished nickel bronze round strainer with square hole grate	-8B	933.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)			
OUTLET TYP	E	PIPE SIZE/OUTLET TYPE	ADD
NH	No-Hub	2NH, 3NH, 4NH	N/C
SUFFIXES			ADD
-GB	Galvanized Cast Iron Body Only		177.00
-P	1/2" [13 mm] Trap Primer Connec	tion	34.00
-VP	Vandal-Proof Secured Top		59.00
-X	Squeezin Backwater Valve		123.00
-Y	Sediment Bucket		73.00
-210	8" [203 mm] Wide Flange Body (I	Formerly Z210)	56.00
-210-WD	8" [203 mm] Wood Deck Drain (N ZN211-5B only)	ote: Add to price of	504.00

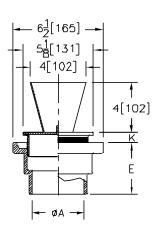
		Dimensions in	inches [mm]			
				K	Onen Area	Ammayimata Maight
Strainer Designation	A Pipe Size	Size B Strainer Dia.	Min.	Max.	Open Area sq in [cm²]	Approximate Weight lb [kg]
-5B	2 - 3 - 4 [51-76-102]	5 [127]	1/4 [6]	1-1/4 [32]	8 [52]	7 [3]
-6B	2 - 3 - 4 [51-76-102]	6 [152]	1/4 [6]	1-1/4 [32]	9 [58]	7 [3]
-7B (square hole grate)	2 - 3 - 4 [51-76-102]	7 [178]	1/4 [6]	1-1/4 [32]	12 [77]	8 [4]
-8B (square hole grate)	2 - 3 - 4 [51-76-102]	8 [203]	1/4 [6]	1-1/4 [32]	18 [116]	9 [4]

# **ZN211-BE** ROUND FUNNEL NICKEL BRONZE FLOOR DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn ZN211-BE Funnel Floor Drain features a Dura-Coated cast iron body with bottom outlet, adjustable "Type BE" polished nickel bronze round strainer with 4" [102 mm] round funnel.



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZN211-BE*	Dura-Coated Cast Iron Body with polished nickel bronze round strainer with 4" [102 mm] round funnel	-5BE	667.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET T	YPE PI	PE SIZE/OUTLET TYPE	ADD	
NH	No-Hub 21	NH, 3NH, 4NH	N/C	
SUFFIXES			ADD	
-GB	Galvanized Cast Iron Body Only		177.00	
-P	1/2" [13 mm] Trap Primer Connection	on	34.00	
-VP	Vandal-Proof Secured Top		59.00	
-X	Squeezin Backwater Valve		123.00	
-Y	Sediment Bucket		73.00	

	Dimensions in inches [mm]					
			К		0	A
Strainer Designation	A Pipe Size	Funnel Diameter	Min.	Max.	Open Area sq in [cm²]	Approximate Weight lb [kg]
-5BE	2 - 3 - 4 [51-76-102]	4 [102]	1/4 [6]	1-1/4 [32]	5 [32]	8 [4]

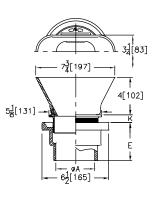
SS DRAINS

# **ZN211-BF** OVAL OPEN THROAT FUNNEL NICKEL BRONZE FLOOR DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn ZN211-BF Funnel Floor Drain features a Dura-Coated cast iron body with bottom outlet, adjustable "Type BF" polished nickel bronze round strainer with secured open throat oval funnel.



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZN211-BF*	Dura-Coated Cast Iron Body with polished nickel bronze round strainer with secured open throat oval funnel	-5BF	807.00
Z211-BF	Dura-Coated Cast Iron Body with round strainer with secured open throat oval funnel	-5BF	455.00
OUTLETS (SPI	ECIFY PIPE SIZE IN INCHES AND TYPE (	OF OUTLET)	
OUTLET TYPE		PIPE SIZE/OUTLET TYPE	ADD
NH	No-Hub	2NH, 3NH, 4NH	N/C
SUFFIXES			ADD
-G	Galvanized Cast Iron Complete		236.00
-GB	Galvanized Cast Iron Body Only		177.00
-P	1/2" [13 mm] Trap Primer Conne	ection	34.00
-VP	Vandal-Proof Secured Top		59.00
-X	Squeezin Backwater Valve		123.00
-Y	Sediment Bucket		73.00

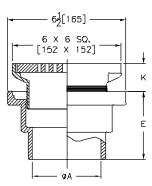
		Dimensions in	n inches [mm]			
			К		Onen Area	Annuavimata Waisht
Strainer Designation	A Pipe Size	Funnel Size	Min.	Max.	Open Area sq in [cm²]	Approximate Weight lb [kg]
-BF	2 - 3 - 4 [51-76-102]	3-1/4 x 8 [83 x 203]	1/4 [6]	1-1/4 [32]	3 [19]	9 [4]

# **ZXN211-H** FLOOR DRAIN WITH HEAVY-DUTY SQUARE STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZXN211-H Floor and Shower Drain features a Dura-Coated cast iron body with bottom outlet, adjustable "Type H" heavy-duty polished nickel bronze square strainer.



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZXN211-H*	Dura-Coated Cast Iron Body with heavy-duty polished nickel bronze square strainer	-6H	686.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
<b>OUTLET TYPE</b>		PIPE SIZE/OUTLET TYPE	ADD	
NH	No-Hub	2NH, 3NH, 4NH	N/C	
SUFFIXES			ADD	
-GB	Galvanized Cast Iron Body Only		177.00	
-P	1/2" [13 mm] Trap Primer Conn	ection	34.00	
-VP	Vandal-Proof Secured Top		59.00	
-X	Squeezin Backwater Valve		123.00	
-Y	Sediment Bucket		73.00	

		Dimensions in inches [mm]				
			К		Oman Avan	Ammuovimata Waight
Strainer Designation	A Pipe Size	Funnel Size	Min.	Max	Open Area sq in [cm²]	Approximate Weight lb [kg]
-H6	2 - 3 - 4 [51-76-102]	6 x 6 [152 x 152]	3/4 [19]	1-5/8 [41]	12 [77]	10 [5]

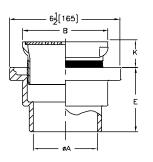
SS DRAINS

# **ZN211-Y** FLOOR AND SHOWER DRAIN WITH SQUARE NICKEL BRONZE STRAINER



# ENGINEERING SPECIFICATION

Zurn ZN211-Y Floor and Shower Drain features a Dura-Coated cast iron body with bottom outlet, adjustable "Type Y" square strainer.



ZN211-Y*	Dura-Coated Cast Iron Body with polished nickel bronze square strainer	-5Y -6Y	623.00 686.00
OUTLETS (SP	ECIFY PIPE SIZE IN INCHES AND TYP	E OF OUTLET)	
OUTLET TYPE		PIPE SIZE/OUTLET TYPE	ADD
NH	No-Hub	2NH, 3NH, 4NH	N/C
SUFFIXES			ADD
-GB	Galvanized Cast Iron Body Only	у	177.00
-P	1/2" [13 mm] Trap Primer Cor	nnection	34.00
-VP	Vandal-Proof Secured Top		59.00
-X	Squeezin Backwater Valve		123.00
-Y	Sediment Bucket		73.00

STRAINER DESIGNATION

	Dimensions in inches [mm]					
			К		0	A
Strainer Designation	A Pipe Size	B Strainer Size	Min.	Max.	Open Area sq in [cm²]	Approximate Weight lb [kg]
-5Y	2 - 3 - 4 [51-76-102]	5 x 5 [127 x 127]	1 [25]	2 [51]	9 [58]	8 [4]
-6Y	2 - 3 - 4 [51-76-102]	6 x 6 [152 x 152]	1 [25]	2 [51]	12 [77]	10 [5]

PREFIXES DESCRIPTION

PREFIXES

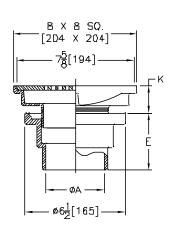
DESCRIPTION

## **ZX211-Y** FLOOR DRAIN WITH SQUARE HEAVY-DUTY CAST IRON STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZX211-Y Floor and Shower Drain features a Dura-Coated cast iron body with bottom outlet, adjustable "Type Y" heavy-duty square strainer.



ZX211-Y*	Dura-Coated Cast Iron Body with heavy-duty square strainer	-8Y	479.00
ZXN211-Y*	Dura-Coated Cast Iron Body with heavy-duty square strainer	-8Y	1,089.00
OUTLETS (SP	ECIFY PIPE SIZE IN INCHES AND TYPE	OF OUTLET)	
OUTLET TYPE		PIPE SIZE/OUTLET TYPE	ADD
NH	No-Hub	2NH, 3NH, 4NH	N/C
SUFFIXES			ADD
-G	Galvanized Complete		249.00
-GB	Galvanized Cast Iron Body Only		177.00
-P	1/2" [13 mm] Trap Primer Conn	ection	34.00
-VP	Vandal-Proof Secured Top		59.00
-X	Squeezin Backwater Valve		123.00
-Y	Sediment Bucket		73.00
-210	8" [203 mm] Wide Flange Body	(Formerly Z210)	56.00

STRAINER DESIGNATION

		Dimensions in inches [mm]				
			К		0	A
Strainer Designation	A Pipe Size	B Strainer Size	Min.	Max.	Open Area sq in [cm²]	Approximate Weight lb [kg]
-8Y	2 - 3 - 4 [51-76-102]	8 x 8 [203 x 203]	1 [25]	2 [51]	26 [168]	15 [7]

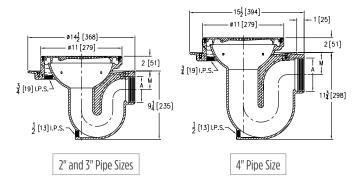
# **Z300** THOROFLUSH DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn ZN300 11" [279 mm] top thoroflush drain with integral double wall trap features cast iron body with white acid resistant epoxy coated exterior and interior, side outlet with seepage pan, nickel bronze flushing rim top, and slotted hinged grate.

Dimensions in	inches [mm]		Approximate	
A Pipe Size M		Grate Open Area sq in [cm²]	Weight lb [kg]	
2 [51]	3 [76]			
3 [76]	2-1/2 [64]	18 [116]	50 [23]	
4 [102]	3 [76]			



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
ZN300*	Cast Iron Body with A.R.C.	2"	5,877.00
	Interior and Exterior with Polished Nickel Bronze Top	3", 4"	6,053.00
ZB300	Cast Iron Body with A.R.C.	2"	5,584.00
	Interior and Exterior with Polished Bronze Top	3", 4"	5,753.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES AN	D TYPE OF OUTLET)	
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	ADD
IP	Threaded	2IP, 3IP, 4IP	N/C
SUFFIXES			ADD
-C	Clamping Collar		360.00
-FG	Free Set Grate		352.00
-IG	Integral Grate		375.00
-SC	Solid Cover		703.00
-ST	Solid Hinged Top		715.00
-VP	Vandal-Proof Screws in Fran	ne	54.00
-WB	Water Supply Control Box (	See Z1464)	4,306.00

# **Z310** THOROFLUSH DRAIN

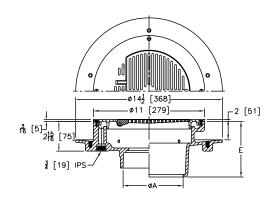


#### **ENGINEERING SPECIFICATION**

Zurn ZN310 11" [279 mm] top thoroflush drain features cast iron body with white acid resistant epoxy coated exterior and interior, bottom outlet with seepage pan, nickel bronze flushing rim top, and slotted hinged grate.

(L)

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	18 [116]	20 [9]



PREFIXES	DESCRIPTION	A PIPE SIZE		LIST PRICE
ZN310*	Cast Iron Body with A.R.C. Interior and Exterior with Polished Nickel Bronze Top	2", 3", 4"		4,961.00
ZB310	Cast Iron Body with A.R.C. Interior and Exterior with Polished Bronze Top	2", 3", 4"		4,724.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHES AN	D TYPE OF OUTLET)		
OUTLET TY	/PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IP	Threaded	2IP, 3IP, 4IP	5-1/2"	134.00
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	134.00
SUFFIXES				ADD
-C	Clamping Collar			395.00
-FG	Free Set Grate			387.00
-IG	Integral Grate			413.00
-ST	Solid Hinged Top			789.00
-TC	Neo-Loc Test Cap Gasket (2	", 3", 4" NL Bottom Out	tlet Only)	159.00
<b>-VP</b> Vandal-Proof Screws in Frame			59.00	
-WB	Water Supply Control Box (S	See Z1464)		4,738.00

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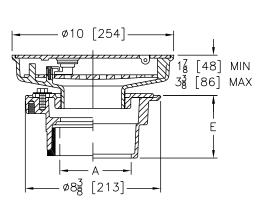
159.00



#### **ENGINEERING SPECIFICATION**

Zurn ZN315 10" [254 mm] top vandal-proof drain features Dura-Coated cast iron body bottom outlet, invertible membrane clamp, vertically adjustable nickel bronze top with secondary strainer, and hinged solid locking cover.

A Pipe Size inch [mm]	Approximate Weight lb [kg]	
2 [51]	23 [10]	
3 [76]	24 [11]	
4 [102]	25 [11]	



ZN315*	D.C.C.I Body with Polished Nickel Bronze Top	2", 3", 4"		3,399.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHES AND	TYPE OF OUTLET)		
OUTLET T	YPE	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
NH	No-Hub	2NH, 3NH, 4NH	3-7/8"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	3-3/4"	59.00
SUFFIXES				ADD
-G	Galvanized Cast Iron			123.00
-HL	Hinged Locking Grate			49.00
_D	Tran Primer Connection			3/1 00

Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)

PREFIXES DESCRIPTION

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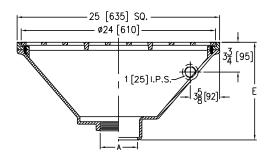
# **Z319** THOROFLUSH DRAIN - LARGE CAPACITY



#### **ENGINEERING SPECIFICATION**

Zurn ZN319 25" [635 mm] large capacity thoroflush drain features cast iron body with white acid resistant coating, bottom outlet, and nickel bronze top frame and grate with flushing connection.

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight Ib [kg]
3 [76], 4 [102], 6 [152], 8 [203]	232 [1496]	118 [54]



<b>PREFIXES</b>	DESCRIPTION	A PIPE SIZE		LIST PRICE
ZN319*	Cast Iron Body with A.R.C. Polished Nickel Bronze Top	3", 4", 6", 8"		28,700.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHES AT	ND TYPE OF OUTLET)		
OUTLET T	YPE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC	12-1/8"	214.00
IG	Inside Gasket	3IG, 4IG	12-1/8"	59.00
IP	Threaded	3IP, 4IP, 6IP, 8IP	11"	134.00
SUFFIXES				ADD
-G	Galvanized Cast Iron			1,444.00
-P	Trap Primer Connection			34.00
-VP	Vandal-Proof Secured Top			159.00

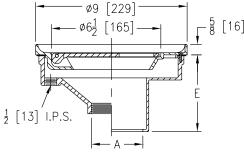
# 2 [51], 3 [76], 4 [102]

**Z320** REFRIGERATOR DRAIN

#### **ENGINEERING SPECIFICATION**

Zurn ZN320 9" [229 mm] refrigerator drain features cast iron body with white acid resistant epoxy coated interior, nickel bronze flushing rim top, and recessed hinged grate.

A Pipe Size	Grate Open Area	Approximate Weight
inch [mm]	sq in [cm²]	lb [kg]
2 [51], 3 [76], 4 [102]	7-1/2 [48]	15 [7]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
ZN320*	Cast Iron Body with A.R.C. Interior and Polished Nickel Bronze Top	2", 3", 4"	2,037.00

OUTLET	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET	ТҮРЕ	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD		
IC	Inside Caulk	2IC, 3IC, 4IC	4-1/2"	N/C		
IG	Inside Gasket	2IG, 3IG, 4IG	4-1/2"	59.00		
IP	Threaded	2IP, 3IP, 4IP	3-7/16"	134.00		
SUFFIXE	:S			ADD		
-G	Galvanized Cast Iron			123.00		
-VP	Vandal-Proof Secured Top			59.00		

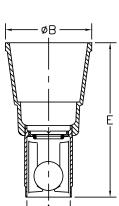
#### **Z325** INDIRECT WASTE FUNNEL WITH INTEGRAL BACKWATER VALVE



#### **ENGINEERING SPECIFICATION**

Zurn Z325 7" [178 mm] or 9" [229 mm] diameter indirect waste funnel features Dura-Coated cast iron body, plastic ball float, bronze backwater valve bushing and replaceable neoprene seat.

Dimensions in inches [mm]		A
A Pipe Size	В	Approximate Weight lb [kg]
2 [51]	C 7/4 [171]	13 [6]
3 [76]	6-3/4 [171]	16 [7]
4 [102]	0 5 /0 (2101	20 [9]
6 [152]	8-5/8 [219]	37 [17]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE		
Z325*	D.C.C.I. Body	2"	1,380.00		
		3"	1,447.00		
		4"	1,532.00		
		6"	2,418.00		
OUTLETS (S	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				

OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
NH	No-Hub	2NH, 3NH	12-3/4"	N/C
		4NH, 6NH	15-1/4"	N/C
SUFFIXES				ADD
-DB	Bottom Dome Strainer			59.00
-G	Galvanized Cast Iron			334.00
-G -S	Secondary Strainer			59.00

INTRO

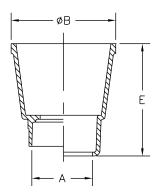
236.00

## ENGIN

#### ENGINEERING SPECIFICATION

Zurn Z326 7" [178 mm] or 9" [229 mm] diameter Indirect waste funnel features Dura-Coated cast iron body and bottom outlet.

Dimensions in inch [mm]		Annyayimata Waight
A Pipe Size	В	Approximate Weight lb [kg]
2 [51]	C 7 /4 [171]	8 [4]
3 [76]	6-3/4 [171]	8 [4]
4 [102]	0 5 /0 (210)	31 [14]
6 [152]	8-5/8 [219]	26 [12]



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PREFIXES	DESCRIPTION	A PIPE SIZE		LIST PRICE
Z326*	D.C.C.I. Body	2"		263.00
		3"		394.00
		4"		1,160.00
		6"		1,349.00
ZARB326	Plain Bronze Body	2"		717.00
		3"		1,068.00
		4"		3,162.00
		6"		3,692.00
OUTLETS (SF	PECIFY PIPE SIZE IN INCH	IES AND TYPE OF OUTLET)		
			E BODY HT.	
OUTLET TYP	E	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
OUTLET TYP	E Threaded	PIPE SIZE/OUTLET TYPE 2IP, 3IP		ADD 134.00
		<u> </u>	DIM.	
		2IP, 3IP	DIM. 7-1/4"	134.00
IP	Threaded	2IP, 3IP 4IP, 6IP	DIM. 7-1/4" 9-7/8"	134.00 134.00
IP	Threaded	2IP, 3IP 4IP, 6IP 2NL, 3NL	DIM. 7-1/4" 9-7/8" 6-5/8"	134.00 134.00 59.00
IP NL	Threaded	2IP, 3IP 4IP, 6IP 2NL, 3NL 4NL	DIM. 7-1/4" 9-7/8" 6-5/8"	134.00 134.00 59.00 59.00
IP NL SUFFIXES	Threaded Neo-Loc	2IP, 3IP 4IP, 6IP 2NL, 3NL 4NL	DIM. 7-1/4" 9-7/8" 6-5/8"	134.00 134.00 59.00 59.00 ADD
IP NL SUFFIXES -AR	Threaded Neo-Loc Acid Resisting Epoxy	2IP, 3IP 4IP, 6IP 2NL, 3NL 4NL	DIM. 7-1/4" 9-7/8" 6-5/8" 9"	134.00 134.00 59.00 59.00 ADD 472.00

-G

Galvanized Cast Iron

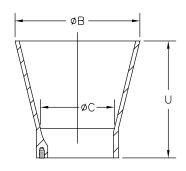
## **Z328** FUNNEL CONVERTING ASSEMBLY



#### **ENGINEERING SPECIFICATION**

Zurn Z328 4" [102 mm] or 6" [152 mm] (specify) diameter funnel converting assembly features Dura-Coated cast iron (or finish to suit drain top), along with necessary fasteners to secure funnel to strainer.

5.1.1	Dimensions in inches [mm]			Approximate
Product Designation	В	С	U	Weight lb [kg]
-4	4 [102]	2-1/4 [57]	3-3/4 [95]	2 [1]
-6	6 [152]	2-7/8 [73]	6 [152]	5 [2]



PREFIXES	DESCRIPTION	PRODUCT DESIGNATION	LIST PRICE
Z328*	D.C.C.I. Funnel	-4	254.00
		-6	268.00
ZN328	Polished Nickel Bronze Funnel	-4	329.00
		-6	889.00
SUFFIXES			ADD
-AR	Acid Resisting Epoxy Coated Cast	: Iron	472.00

#### **Z329** FUNNEL CONVERTING ASSEMBLY

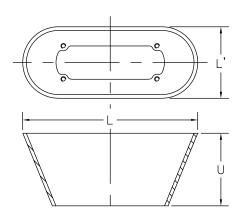


#### **ENGINEERING SPECIFICATION**

Zurn Z329 7" [178 mm] or 9" [229 mm] (specify) oval funnel converting assembly features Dura-Coated cast iron (or finish to suit drain top), along with necessary fasteners to secure funnel to strainer. (Available on 7" [178 mm] diameter or larger size drain tops only.)

PREFIXES	DESCRIPTION	PRODUCT DESIGNATION	LIST PRICE
Z329*	D.C.C.I. Funnel	-7	40.00
		-9	151.00
ZN329	Polished Nickel Bronze Funnel	-7	313.00
		-9	1,193.00
SUFFIXES			ADD
-AR	Acid Resisting Epoxy Coated Ca	st Iron	472.00

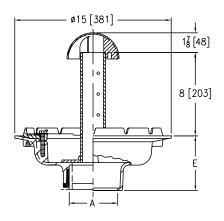
D d d	Dimensions in inches [mm]			Approximate
Product Designation	L	L'	U	Weight lb [kg]
-7	6-3/4 [171]	3 [76]	1 [25]	2 [1]
-9	8-7/8 [225]	3-5/8 [92]	3-3/4 [95]	4 [2]



#### **ENGINEERING SPECIFICATION**

Zurn Z349 terrace planting area drain features Dura-Coated cast iron body, 8" [203 mm] high perforated overflow standpipe with dome, and combination membrane flashing clamp/gravel guard.

A Pipe Size inch [mm]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	40 [18]
5 [127], 6 [152]	42 [19]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z349*	D.C.C.I. Body with	2", 3", 4"	1,166.00
	Standpipe and Dome	6"	1,416.00
ZN349 D.C.C.I. Body, Clamp with Polished Nickel Bronze Standpipe and Dome		2", 3", 4"	2,185.00
	6"	2,671.00	
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)			
			E BODY

OUILEL IN	PE PI	IPE SIZE/OUTLET TYPE	HI. DIM.	ADD
NH	No-Hub 2	NH, 3NH, 4NH, 6NH	5-1/4"	N/C
NL	Neo-Loc 2	NL, 3NL, 4NL	4-9/16"	59.00
	6	NL	5-7/16"	59.00
SUFFIXES				ADD
- C	Underdeck Clamp			236.00
– G	Galvanized Cast Iron			405.00
-SA	Stabilizer Assembly (See Z103	36)		N/C
-SD	Longer Standpipe For Each Ad	dditional 1" over 8"	Z	205.00
	(Specify Height)		ZN	321.00
- SS	Stainless Steel Mesh Screen ov	ver Standpipe		POA

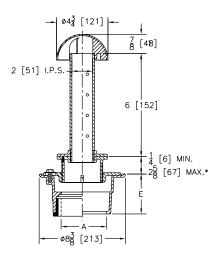
#### **Z350** PLANTING AREA DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn Z350 planting area drain features Dura-Coated cast iron body with bottom outlet and combination invertible membrane clamp, vertically adjustable nickel bronze head, floor flange, and 2" [51 mm] diameter perforated standpipe and dome.

A Pipe Size inches [mm]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	22 [10]



PREFIXES	DESCRIPTION	A PIPE SIZE		LIST PRICE
ZN350*	D.C.C.I. Body with Polished Stainless Steel Standpipe	2", 3", 4"		1,988.00
ZB350	D.C.C.I. Body with Polished Brass Standpipe	2", 3", 4"		1,933.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES AN	D TYPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
10	Incido Caulk	OIC ZIC AIC	1_7/16"	N/C

OUILEI2 (	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)			
OUTLET TY	/PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	4-3/16"	N/C
IG	Inside Gasket	2IG, 3IG, 4IG	4-3/16"	59.00
IP	Threaded	2IP	2-7/16"	134.00
		3IP	2-3/4"	134.00
		4IP	2-3/16"	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00
SUFFIXES				ADD
-C	Underdeck Clamp			N/C
-G	Galvanized Cast Iron			236.00
-P	Trap Primer Connection (Sp	ecify 1/2" or 3/4")		34.00
-SD	Longer Standpipe For Each (Specify Height)	Additional 1" over 6"	ZB, ZN	214.00
-SS	Stainless Steel Mesh Screen	over Dome		POA
DEDUCT				
-PS	Solid Standpipe			N/C

INTRO

INTERCEPTORS

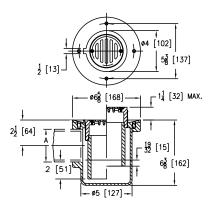
#### **Z355** PRISON CELL FLOOR DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn ZN355 prison cell floor drain features Dura-Coated cast iron body with side outlet, integral trap, anchor flange, and adjustable nickel bronze slotted strainer secured with spanner type vandal-proof screws.

A Pipe Size inches [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51]	7 1/2 [27]	13 [6]
3 [76]	3-1/2 [23]	15 [7]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
ZN355*	D.C.C.I. Body with Polished	2"	1,353.00
Nickel Bro	Nickel Bronze Top	3"	1,502.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHES AND 1	TYPE OF OUTLET)	
OUTLET TY	PE .	PIPE SIZE/OUTLET TYPE	ADD
IP	Threaded	2IP, 3IP	N/C
SUFFIXES			ADD

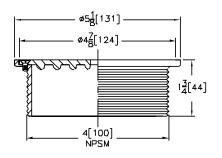
#### **ZXN400** "TYPE A" HEAVY-DUTY NICKEL BRONZE ROUND STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZXN400 "Type A" heavy-duty round adjustable polished nickel bronze strainer top.

Dimensions in inches [mm]			Ammuovimoto
Top Size inch [mm]	Height	Open Area sq in [cm²]	Approximate Weight Ib [kg]
5 [127]	1 7/4 5447	7 [45]	2 [1]
6 [152]	1-3/4 [44]	11 [71]	3 [1]
	Top Size inch [mm]	Top Size inch [mm] Height  5 [127] 1-3/4 [44]	Top Size inch [mm] Height Open Area sq in [cm²] 5 [127] 1-3/4 [44]



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZXN400*		-5A	370.00
polished nickel bronze top	-6A	517.00	
SUFFIXES			ADD
-VP	Vandal-Proof Secured Top		59.00
-X	Squeezin Backwater Valve		123.00
-Y	Sediment Bucket (Not Available w	rith -V)	73.00

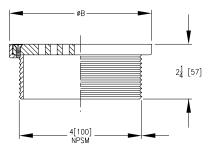
#### **ZX400** "TYPE A" HEAVY-DUTY CAST IRON STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZX400 "Type A" heavy-duty round adjustable Dura-Coated cast iron strainer top.

	Dimensions in inches [mm]			<b>A</b>
Strainer Designation	Top Size inch [mm]	Height	Open Area sq in [cm²]	Approximate Weight Ib [kg]
-5A	5 [127]	2-1/4 [57]	7 [45]	3 [1]



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZX400*	Heavy-duty round adjustable Dura-Coated cast iron strainer top	-5A	180.00
SUFFIXES			ADD
-G	Galvanized Cast Iron Top Assembly		161.00
-VP	Vandal-Proof Secured Top		59.00
-X	Squeezin Backwater Valve		123.00
-Y	Sediment Bucket (Not Available wi	th -V)	73.00

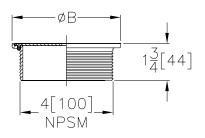
#### **ZN400** "TYPE B" ROUND STRAINER WITH HEEL-PROOF SQUARE OPENINGS



#### **ENGINEERING SPECIFICATION**

Zurn ZN400 "Type B" round adjustable polished nickel bronze strainer top.

<b>.</b> .	Dimensions i	Approximate	
Strainer Designation	Size B	Height F	Weight lb [kg]
-5B	5 [127]		1 [0.5]
-6B	6 [152]	1 7/4 [44]	
-7B	7 [178]	1-3/4 [44]	
-8B	8 [203]		



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZN400*	Round adjustable polished	-5B	251.00
	nickel bronze top	-6B	382.00
		-7B	570.00
		-8B	839.00
SUFFIXES			ADD
-VP	Vandal-Proof Secured Top		59.00
-X	Squeezin Backwater Valve		123.00
-Y	Sediment Bucket (Not Available with -V)		73.00

SS DRAINS

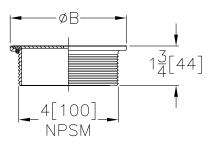
#### **ZS400** "TYPE B" ROUND STAINLESS STEEL STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZS400 "Type B" round adjustable polished stainless steel strainer top.

Church au	Dimensions in	Dimensions in inches [mm]	
Strainer Designation	Size B	Height F	Weight lb [kg]
-5B	5 [127]	1-3/4 [44]	1 [0.5]



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZS400*	Round adjustable stainless steel top	-5B	331.00
SUFFIXES			ADD
-VP	Vandal-Proof Secured Top		59.00
-X	Squeezin Backwater Valve		123.00
-Y	Sediment Bucket (Not Availa	ble with -V)	73.00

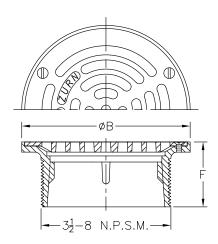
#### **ZS400** "TYPE BS" ROUND STRAINER WITH SLOTTED OPENINGS



#### **ENGINEERING SPECIFICATION**

Zurn ZS400BS "Type BS" round adjustable medium-duty strainer top includes heel-proof slotted, secured grate.

GL 1	Dimensions in inches [mm]			Approximate	
Strainer Designation	Size B	Height F	Open Area sq in [cm²]	Weight lb [kg]	
-5BS	5 [127]	2 [51]	7 [45]	1-1/2 [1/2]	
-6BS	6 [152]	2-1/4 [57]	11 [71]	2-1/2 [1]	
-7BS	7 [178]	2 5 /0 5671	15 [97]	3 [1]	
-8BS	8 [203]	2-5/8 [67]	20 [129]	4-1/2 [2]	
-10BS	10 [254]	3 [76]	26-1/2 [171]	8 [4]	



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZS400*	Type 304 (CF8) Stainless	-5BS	1,093.00
	Steel Top	-6BS	1,425.00
		-7BS	1,914.00
		-8BS	2,009.00
		-10BS	2,447.00
ZM400	Type 316 (CF8M)	-5BS	POA
	Stainless Steel Top	-6BS	POA
		-7BS	POA
		-8BS	POA
		-10BS	POA
SUFFIXES			ADD
-VP	Vandal-Proof Secured Top		59.00
-Y	Stainless Steel Sediment Bucket		81.00

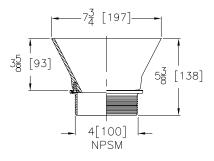
#### ZN400 "TYPE BF" ROUND NICKEL BRONZE STRAINER WITH OVAL FUNNEL - OPEN THROAT



#### **ENGINEERING SPECIFICATION**

Zurn ZN400 "Type BF" round adjustable polished nickel bronze strainer with nickel bronze open throat oval funnel.

Strainer Designation	Approximate Weight lb [kg]	
-BF	4 [2]	



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZN400*	Round polished nickel bronze strainer with nickel bronze open throat oval funnel	-BF	712.00
Z400	Round cast iron strainer with open throat funnel	-BF	360.00
SUFFIXES			ADD
-G	Galvanized Cast Iron Top Asser	mbly	251.00
-VP	Vandal-Proof Secured Top		59.00
-X	Squeezin Backwater Valve		123.00
-Y	Sediment Bucket (Not Available with -V)		73.00

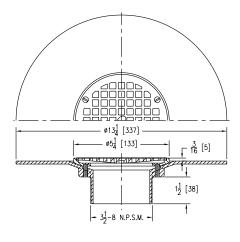
#### **Z400** "TYPE BL" ROUND STRAINER WITH DEX-0-TEX FLANGE



#### **ENGINEERING SPECIFICATION**

Zurn Z( )400BL "Type BL" round adjustable light-duty strainer features Dura-Coated cast iron 13" [330 mm] diameter latex membrane flange, nickel bronze or polished bronze frame, and secured grate. (Specify ZB or ZN finish.)

Strainer Designation	Top Size inch [mm]	Open Area sq in [cm²]	Approximate Weight lb [kg]
-5BL	5 [127]	7 [45]	5 [2]



	PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
	ZN400*	Polished Nickel Bronze Top	-5BL	1.168.00
	ZB400	Polished Bronze Top	-5BL	1,141.00
	SUFFIXES			ADD
	-CP	Chrome-Plated Bronze Top		1,113.00
<u>(L)</u>	-PC	Protective Cover		77.00
	-VP	Vandal-Proof Secured Top		59.00
	-Y	Sediment Bucket		73.00

## For additional product info

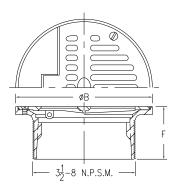
#### **Z400** "TYPE C" ROUND HINGED STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn Z( )400C "Type C" round adjustable lightduty strainer top includes slotted heel-proof openings and hinged grate. (Specify ZB or ZN finish.)

Chunimau	Dimensions in inches [mm]		Oman Avan	Ammunyimata	
Strainer Designation	Size B	Height F	Open Area sq in [cm²]	Approximate Weight Ib [kg]	
-5C	5 [127]	2 [51]	8 [52]	2 [1]	
-6C	6 [152]	2-1/4 [57]	9 [58]	3 [1]	
-7C	7 [178]	2 5 /0 5671	13 [84]	4 [2]	
-8C	8 [203]	2-5/8 [67]	18 [116]	5 [2]	



	PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
	ZN400*	Polished Nickel Bronze Top	-5C	801.00
			-6C	894.00
			-7C	1,107.00
			-8C	1,214.00
	ZB400	Polished Bronze Top	-5C	756.00
			-6C	848.00
			-7C	1,048.00
			-8C	1,150.00
	SUFFIXES			ADD
	-CP	Chrome-Plated Bronze Top		1,113.00
╚	-PC	Protective Cover		77.00
	-V	Backwater Valve (Not Available with -Y)		604.00
	-VP	Vandal-Proof Secured Top		59.00
	-Y	Sediment Bucket (Not Availal	ble with -V)	73.00

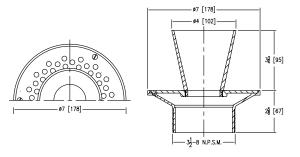
#### **Z400** "TYPE E" ROUND STRAINER WITH INTEGRAL FUNNEL



#### **ENGINEERING SPECIFICATION**

Zurn Z( )400E "Type E" round adjustable strainer top includes combination funnel/grate with perimeter openings. (Specify ZB or ZN finish.)

Strainer	Top Size	Open Area	Approximate
Designation	inch [mm]	sq in [cm²]	Weight lb [kg]
-7E	7 [178]	5 [32]	10 [5]



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZN400*	Polished Nickel Bronze Top	-7E	1,344.00
ZB400	Polished Bronze Top	-7E	1,240.00
SUFFIXES			ADD
-V	Backwater Valve (Not Availab	ole with -Y)	540.00
-VP	Vandal-Proof Secured Top		82.00
-Y	Sediment Bucket (Not Availal	ble with -V)	159.00

**FLOOR DRAINS** 

SS DRAINS

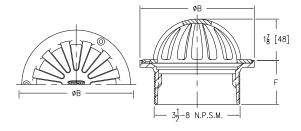
#### **Z400** "TYPE G" ROUND STRAINER WITH DOME



#### **ENGINEERING SPECIFICATION**

Zurn Z( )400G "Type G" round adjustable strainer top includes secured slotted dome strainer. (Specify ZB or ZN finish.)

Churchur au	Dimensions in inches [mm]		0	<b>A</b>
Strainer Designation	Size B	Height F	Open Area sq in [cm²]	Approximate Weight Ib [kg]
-5G	5 [127]	2 [51]	15 5073	2 [1]
-6G	6 [152]	2-1/4 [57]	15 [97]	4 [2]



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZN400*	Polished Nickel Bronze Top	-5G	398.00
		-6G	483.00
SUFFIXES			ADD
-SS	Stainless Mesh Screen Over D	407.00	
-V	Backwater Valve (Not Availab	604.00	
-VP	Vandal-Proof Secured Top		59.00
-Y	Sediment Bucket (Not Availa	ble with -V)	73.00

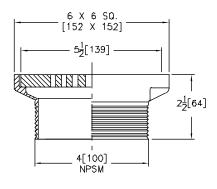
#### **ZXN400** "TYPE H" HEAVY-DUTY SQUARE ADJUSTABLE STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZXN400 "Type H" heavy-duty square polished nickel bronze adjustable strainer top.

Strainer	B Top Size	Open Area	Approximate
Designation	Inches [mm]	sq in [cm²]	Weight lb [kg]
-6H	6 x 6 [152 x 152]	12 [77]	4 [2]



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZXN400*	Heavy-Duty Square Polished Nickel Bronze Top	-6H	586.00
SUFFIXES			ADD
-VP	Vandal-Proof Secured Top		59.00
-X -Y	Squeezin Backwater Valve		123.00
-Y	Sediment Bucket		73.00

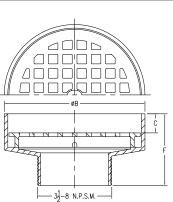
#### **Z400** "TYPE I" ROUND STRAINER WITH RAISED LIP



#### **ENGINEERING SPECIFICATION**

Zurn Z()4001 "Type I" round adjustable strainer top includes loose set recessed grate. (Specify ZB or ZN finish.)

	Dimens	ions in inche	Open		
Strainer Designation	Size B	С	Height F	Area sq in [cm²]	Approximate Weight lb [kg]
-51	5-7/16 [138]	7/8 [22]	3 [76]	8 [52]	5 [2]
-71	7-3/8 [187]	1[25]	3-3/4 [95]	13 [84]	10 [5]
-91	9 [229]	1/2 [13]	3-1/2 [89]	23 [148]	14 [6]



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZN400*	Polished Nickel Bronze Top	-51	845.00
		-71	1,048.00
		-91	1,420.00
ZB400	Polished Bronze Top	-51	803.00
		-71	1,003.00
		-91	1,353.00
SUFFIXES			ADD
-TS	Top Secured with Slotted Sc	rews	82.00
-V	Backwater Valve (Not Availa	ble with -Y)	604.00
-VP	Vandal-Proof Secured Top		59.00
-Y	Sediment Bucket (Not Availa	able with -V)	73.00
-V -VP	Backwater Valve (Not Availa Vandal-Proof Secured Top	ble with -Y)	604.0 59.0

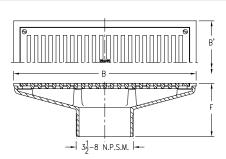
#### **Z400** "TYPE J" RECTANGULAR STRAINER WITH HEEL-PROOF SLOTTED OPENINGS



#### **ENGINEERING SPECIFICATION**

Zurn Z( )400J "Type J" rectangular adjustable light-duty heel-proof strainer top with Dura-Coated cast iron head, polished frame and secured slotted grate. (Specify ZB or ZN finish.)

	Dimensions in inch	Open		
Strainer Designation	Size B' x B	Height F	Area sq in [cm²]	Approximate Weight Ib [kg]
-8J	4-1/2 [114] x 8 [203]	7 [76]	12 [77]	4 [2]
-9J	5 [127] x 9 [229]	3 [76]	15 [97]	5 [2]
-13J	5-1/2 [140] x 13 [330]	4-7/8 [124]	20 [129]	9 [4]
-17J	5 [127] x 17 [432]	7 1/2 [00]	29 [187]	14 [6]
-21J	5 [127] x 21 [533]	3-1/2 [89]	32 [206]	18 [8]
-20J	10 [254] x 20 [508]	3-5/8 [92]	66 [426]	34 [15]



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZN400*	Polished Nickel Bronze Top	-8J	747.00
		-9J	747.00
		-13J	810.00
		-17J	1,751.00
		-21J	2,702.00
		-20J	5,461.00
ZB400	Polished Bronze Top	-8J	712.00
		-9J	712.00
		-13J	775.00
		-17J	1,660.00
		-21J	2,572.00
		-20J	5,188.00
SUFFIXES			ADD
-G	Galvanized Cast Iron	·	236.00
-V	Backwater Valve (Not Availa	ble with -Y)	481.00
-VP	Vandal-Proof Secured Top		59.00
-Y	Sediment Bucket (Not Availa	ble with -V)	73.00

INTRO

LIST PRICE

1,557.00

1,467.00

ADD 77.00

59.00

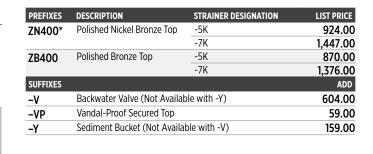


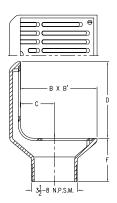


#### **ENGINEERING SPECIFICATION**

Zurn Z()400K "Type K" angular adjustable light-duty strainer top includes secured flush type angle grate. (Specify ZB or ZN finish.)

	Dimens	sions in ir	Open			
Strainer Designation	Size B x B'	С	D	Height F	Area sq in [cm <sup>2</sup> ]	Approximate Weight lb [kg]
-5K	3-3/4 [95] x 5 [127]	1-7/32 [31]	3-3/4 [95]	2-3/8 [60]	11 [71]	9 [4]
	6-5/8 [168] x	L . J	6-5/8	3-3/4		
-7K	7 [178]	[59]	[168]	[95]	29 [187]	16 [7]





#### **Z400** "TYPE M" ROUND STRAINER WITH SLOTTED OPENINGS AND SUR-SET BUCKET



#### **ENGINEERING SPECIFICATION**

Zurn Z()400M "Type M" round adjustable lightduty strainer top includes slotted heel-proof openings, secured grate, and Sur-Set bucket. (Specify ZB or ZN finish.)

PREFIXES

ZN400\*

**ZB400** 

SUFFIXES

• -PC

-VP

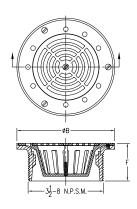
DESCRIPTION

Polished Nickel Bronze Top

Polished Bronze Top

Protective Cover Vandal-Proof Secured Top

Chusimou	Dimensions in	n inches [mm]	On an A ran	Ammunimata
Strainer Designation	Size B	Height F	Open Area sq in [cm²]	Approximate Weight Ib [kg]
-5M	5 [127]	2 [51]	4-1/2 [29]	2 [1]



STRAINER DESIGNATION

-5M

-5M

INTERCEPTORS

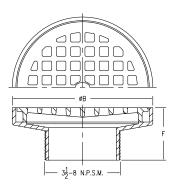
#### **Z400** "TYPE N" ROUND STRAINER WITH DEEP FLANGED GRATE



#### **ENGINEERING SPECIFICATION**

Zurn Z( )400N "Type N" round adjustable lightduty strainer top includes loose set deep flanged grate. (Specify Z, ZB or ZN finish.)

Churchur	Dimensions in inches [mm]		0	<b>A</b>
Strainer Designation	Size B	Height F	Open Area sq in [cm²]	Approximate Weight lb [kg]
-7N	7 [178]	2-3/4 [70]	12 [77]	8 [4]
-9N	9 [229]	3 [76]	23 [148]	12 [5]



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	N LIST PRICE
ZN400*	Polished Nickel Bronze Top	-7N	934.00
		-9N	1,397.00
Z400	Dura-Coated Cast Iron Top	-7N	237.00
		-9N	349.00
ZB400	Polished Bronze Top	-7N	888.00
		-9N	1,326.00
SUFFIXES			ADD
-DG	Ductile Grate	7	" 180.00
		9	" 228.00
-G	Galvanized Cast Iron Top		338.00
-TS	Top Secured with Slotted Scr	ews	59.00
-V	Backwater Valve (Not Availal	ole with -Y)	604.00
-VP	Vandal-Proof Secured Top		59.00
-Y	Sediment Bucket (Not Availa	ble with -V)	73.00

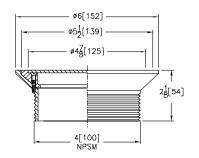
#### **ZN400** "TYPE R" CIRCULAR ADJUSTABLE STRAINER WITH SURFACE CLAMP RING AND GRATE



#### **ENGINEERING SPECIFICATION**

Zurn ZN400 "Type R" nickel bronze circular adjustable strainer with surface clamp ring and grate.  $\label{eq:control} % \begin{center} \beg$ 

61. 1.	Dimensions in inches [mm]			Approximate
Strainer Designation	Size B	Height F	Open Area sq in [cm²]	Weight Ib [kg]
-6R	6 [152]	2-1/8 [54]	8 [52]	3 [1]

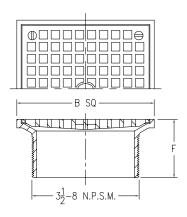


PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZN400*	Polished Nickel Bronze Top	-6R	689.00
SUFFIXES			ADD
-ST	Solid Top (6" [152 mm] Only)		241.00
-VP	Vandal-Proof Secured Top		59.00
-Y	Sediment Bucket		73.00

#### **ENGINEERING SPECIFICATION**

Zurn Z( )400S "Type S" square adjustable lightduty strainer top includes secured heel-proof grate. (Specify ZB or ZN finish.)

Chunimau	Dimensions in inches [mm]		Oman Avan	Ammuovimanta
Strainer Designation	Size B	Height F	Open Area sq in [cm²]	Approximate Weight lb [kg]
-5S	5 x 5 [127]	2- 1/8 [54]	9 [58]	3 [1]
-6S	6 x 6 [152]	2-11/32 [60]	13 [84]	4 [2]
-7S	7 x 7 [178]		21 [135]	5 [2]
-8\$	8 x 8 [203]	2-3/8 [60]	28 [181]	6 [3]
-10S	10 x 10 [254]		20 [181]	12 [5]



	PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
	ZN400*	Polished Nickel Bronze Top	-5S	640.00
			-6S	746.00
			-7S	954.00
			-8S	1,202.00
			-10S	2,065.00
	ZB400	Polished Bronze Top	-5S	570.00
			-6S	694.00
			-7S	869.00
			-8S	1,066.00
			-10S	1,912.00
	SUFFIXES			ADD
	-CP	Chrome-Plated Bronze Top		1,113.00
	-HD	Heavy-Duty Slotted Grate (Z shank)	N 6" x 6" only with 4"	291.00
	-OF	Oval Funnel (6", 7", 8", 10"	Strainers Only) (See Z329-7)	323.00
<b>(</b>	-PC	Protective Cover		77.00
	-V	Backwater Valve (Not Availa	ble with -Y)	481.00
	-VP	Vandal-Proof Secured Top		59.00
	-Y	Sediment Bucket (Not Availa	73.00	
	-4	4" Diameter Funnel (See Z32	28)	312.00

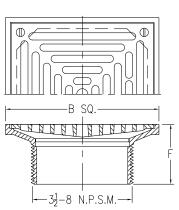
#### **ZS400** "TYPE SS" SQUARE STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZS400SS "Type SS" square adjustable strainer top includes heel-proof, medium-duty grate.

Chunimau	Dimensions in inches [mm]		On an A rea	Ammuovimata
Strainer Designation	Size B	Height F	Open Area sq in [cm²]	Approximate Weight lb [kg]
-5SS	5 x 5 [127]	2 [51]	8-1/2 [55]	2-1/2 [1]
-6SS	6 x 6 [152]	2 1/4 [[7]	13 [84]	3-1/2 [2]
-8SS	8 x 8 [203]	2-1/4 [57]	24-1/2 [158]	6-1/2 [3]



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZS400*	Type 304 (CF8) Stainless	-5SS	543.00
	Steel Top	-6SS	564.00
		-8SS	1,281.00
ZM400	Type 316 (CF8M) Stainless Steel Top	-5SS	POA
		-6SS	POA
		-8SS	POA
SUFFIXES			ADD
-VP	Vandal-Proof Secured Top		59.00
-Y	Stainless Steel Sediment Bu	cket	73.00

\*Regularly furnished unless otherwise specified.

INTRO

**HYDRANTS** 

SS DRAINS

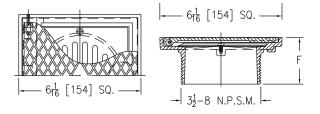
#### **Z400** "TYPE SC" SQUARE STRAINER WITH SOLID HINGED COVER



#### **ENGINEERING SPECIFICATION**

Zurn Z( )400SC "Type SC" square adjustable strainer top includes secondary strainer and solid, scoriated, hinged, light-duty cover. (Specify ZB or ZN finish).

C4	A		
Strainer Designation	Size B	Height F	Approximate Weight lb [kg]
-6SC	6 [152]	2-15/16 [75]	7 [3]



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZN400*	Polished Nickel Bronze Top	-6SC	1,483.00
ZB400	Polished Bronze Top	-6SC	1,264.00
SUFFIXES			ADD
-CP	Chrome-Plated		1,113.00
-GC	Gasketed Cover		99.00
-LR	Lift Ring		318.00
-TS	Top Secured with Slotted Scre	5M	82.00
-VP	Vandal-Proof Secured Top		82.00
-Y	Sediment Bucket		159.00

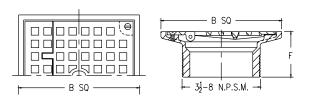
#### **Z400** "TYPE SH" SQUARE HINGED STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn Z( )400SH "Type SH" square adjustable strainer top includes light-duty hinged grate. (Specify ZB or ZN finish.)

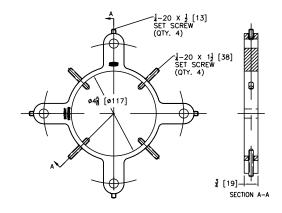
Strainer	Dimensions in inches [mm]		Onen Aven	Ammunimata
Designation	Size B	Height F	Open Area sq in [cm²]	Approximate Weight lb [kg]
-6SH	6 x 6 [152]	2-1/4 [57]	12 [77]	4 [2]
-8SH	8 x 8 [203]	3 [76]	21 [135]	8 [4]



PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZN400*	Polished Nickel Bronze Top	-6SH	1,131.00
		-8SH	1,578.00
ZB400	Polished Bronze Top	-6SH	1,080.00
		-8SH	1,448.00
SUFFIXES			ADD
-V	Backwater Valve (Not Availa	ble with -Y)	481.00
-VP	Vandal-Proof Secured Top		59.00
_Y	Sediment Bucket (Not Availa	able with -V)	73.00

A Pipe Size inches [mm]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	3 [1]

PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z400-SR*	Stabilizer Ring	2", 3", 4"	93.00



#### **Z400-U** ADJUSTABLE STRAINER EXTENSION

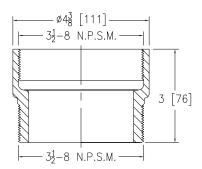


#### **ENGINEERING SPECIFICATION**

Zurn Z400-U "Type U" adjustable strainer extension is used as a drain extension, but also as a hub drain.

Product Designation	Size inch [mm]	Approximate Weight lb [kg]
-U	3-1/2 [89]	2 [1]

PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z400-U*	D.C.C.I.	3-1/2"	139.00
ZN400-U	Cast Nickel Bronze Body	3-1/2"	734.00



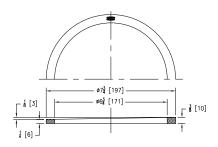
#### © **Z400-18** LEVELING RING



#### **ENGINEERING SPECIFICATION**

Zurn Z400-18 with Dura-Coated cast iron tapered ring can level Z415 clamp collar for 1/8" [3 mm] out-of-level conditions.

PREFIXES	DESCRIPTION	LIST PRICE
Z400-18*	Leveling Ring	54.00



INTRO

#### **Z400** "TYPE Y" SQUARE STRAINER

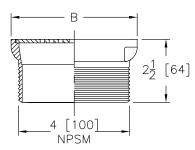


#### **ENGINEERING SPECIFICATION**

Zurn Z400 "Type Y" square adjustable strainer top.

61.	Dimensions in inches [mm]			Approximate
Strainer Designation	Size B	Height F	Open Area sq in [cm²]	Weight lb [kg]
-5Y	5 x 5 [127 x 127]	2-1/2 [64 mm]	9 [58]	2 [1]
-6Y	6 x 6 [152 x 152]	2-1/2 [64 11111]	12 [77]	2 [1]

PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZN400	Polished Nickel Bronze Top	-5Y	521.00
		-6Y	586.00
SUFFIXES			ADD
-VP	Vandal-Proof Secured Top		59.00
-Y	Sediment Bucket		73.00



#### **ZSS400** "TYPE Y" SQUARE STAINLESS STEEL STRAINER

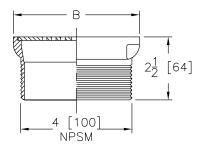


#### **ENGINEERING SPECIFICATION**

Zurn ZSS400 "Type Y" square adjustable stainless steel strainer top.

<b>6</b> 1 1	Dimensions in inches [mm]			Approximate
Strainer Designation	Size B	Height F	Open Area sq in [cm²]	Weight lb [kg]
-5Y	5 x 5 [127 x 127]	2-1/2 [64 mm]	9 [58]	2 [1]

PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZSS400*	Stainless Steel Top	-5Y	603.00
SUFFIXES			ADD
-VP	Vandal-Proof Secured Top		59.00
-Y	Sediment Bucket		73.00



#### **ZXN400** "TYPE Y" HEAVY-DUTY SQUARE ADJUSTABLE STRAINER



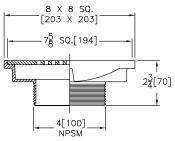
#### **ENGINEERING SPECIFICATION**

Zurn ZXN400 "Type Y" heavy-duty square 8" x 8" [203 mm x 203 mm] adjustable polished nickel bronze strainer top.

C+	Dimensions in inches [mm]		0	Approximate
Strainer Designation	Size B	Height F	Open Area sq in [cm²]	Weight lb [kg]
-8Y	8 x 8 [203 x 203]	2-3/4 [70]	26 [168]	6 [3]

PREFIXES	DESCRIPTION	STRAINER DESIGNATION	LIST PRICE
ZX400	Cast Iron Top	-8Y	382.00
ZXN400	Polished Nickel Bronze Top	-8Y	1,077.00
SUFFIXES			ADD

SUFFIXES		ADD
-G	Galvanized (ZX Only)	139.00
-VP	Vandal-Proof Secured Top	59.00
-Y	Sediment Bucket	73.00



\*Regularly furnished unless otherwise specified.

① This symbol denotes a product that is engineered to reduce installation and rework time.

T, P, BW VALVES

#### © **Z499B** ROUND PROTECTIVE COVER FOR FLOOR DRAINS

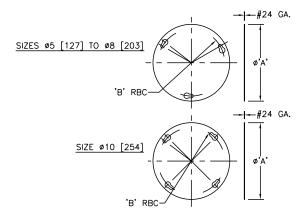


#### **ENGINEERING SPECIFICATION**

Zurn Z499B floor drain protective cover features galvanized carbon steel plate with slotted screw holes to allow rotational assembly and removal without disengaging the strainer screws. Designed for use with standard ZB and ZN400 'Type B' strainer assemblies.

No. of Screw Slots	Diameter A inch [mm]	B RBC inch [mm]
	5-3/16 [132]	2-1/4 [57]
3	6-3/16 [157]	2-3/4 [70]
	7 [178]	3-1/8 [79]
	8 [203]	3-5/8 [92]
4	9-5/8 [244]	4-1/8 [104]
		Slots inch [mm] 5-3/16 [132] 6-3/16 [157] 7 [178] 8 [203]

PREFIXES	DESCRIPTION	PRODUCT DESIGNATION	LIST PRICE
Z499B*	Floor Drain Protective Cover	-5, -6, -7, -8, -10	521.00



#### © **Z499S** SQUARE PROTECTIVE COVER FOR FLOOR DRAINS

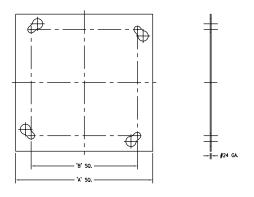


#### **ENGINEERING SPECIFICATION**

Zurn Z499S floor drain protective cover features galvanized carbon steel plate with slotted screw holes to allow rotational assembly and removal without disengaging the strainer screws. Designed for use with standard ZB and ZN400 'Type S' strainer assemblies.

Product Designation	No. of Screw Slots	Diameter A inch [mm]	B RBC inch [mm]
-5		5 [127]	3-7/8 [98]
-6	4	6 [152]	4-7/8 [124]
-7		7 [178]	6 [152]
-8		8 [203]	
-9		9 [229]	7-1/8 [181]
-10		10 [254]	

PREFIXES	DESCRIPTION	PRODUCT DESIGNATION	LIST PRICE
Z499S*	Floor Drain Protective Cover	-5, -6, -7, -8, -10	521.00



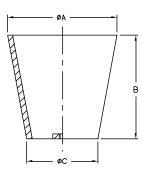
#### **Z414** 4" [102 MM] ROUND FUNNEL



#### **ENGINEERING SPECIFICATION**

Zurn Z414 4" [102 mm] Round Funnel. 4" [102 mm] or 6" [152 mm] (specify) diameter funnel converting assembly, Dura-Coated cast iron (or nickel bronze), with necessary fasteners to secure funnel to strainer. Note: For Stainless Steel, see Z1724

Size	Open Area Inches [mm]
-4	4 [102]
-6	6 [152]



PREFIXES	DESCRIPTION	PRODUCT DESIGNATION	LIST PRICE
Z414*	D.C.C.I. Funnel	-4	161.00
		-6	161.00
ZN414	Polished Nickel Bronze Funnel	-4	324.00
		-6	324.00
SUFFIXES			ADD
-G	Galvanized		142.00

#### **Z414-1** 3-1/2" X 9" [89 MM X 229 MM] OVAL FUNNEL



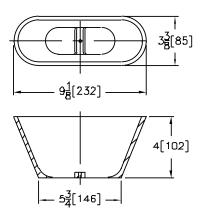
#### **ENGINEERING SPECIFICATION**

Zurn Z414-1 3-1/2" x 9" [89 mm x 229 mm] Oval Funnel. 3-1/2" x 9" [89 mm x 229 mm] diameter funnel converting assembly, Dura-Coated cast iron (or nickel bronze), with necessary fasteners to secure funnel to strainer. (Available on 6" [152 mm] diameter or larger size drain tops only.)

#### **NOTES**

For stainless steel, see Z1725.

Approximate Weight lb [kg]	Open Area Inches [mm]
3 [1]	3-1/2 x 9 [89 x229]



# PREFIXES DESCRIPTION LIST PRICE Z414-1\* D.C.C.I. Funnel 215.00 ZN414-1 Polished Nickel Bronze Funnel 445.00 SUFFIXES ADD -G Galvanized 161.00

#### (1) **Z415-BZ1** BODY ASSEMBLY W/ "TYPE B" STRAINER AND EZI™ TECHNOLOGY

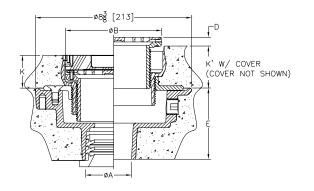


#### **ENGINEERING SPECIFICATION**

Zurn Z415-BZ1 floor and shower drain features Dura-coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage slots, and top assembly. EZ1 drainage series is engineered to simplify product installation, comprised of concrete shield, up to 1" [25 mm] of vertical post pour adjustment, pre-packaged shims for tilt correction and integrated self-contained "Type B" light duty strainer with rough-in cover for protection during concrete pour.

#### NOTES

Minimum K dimension only with -LR option for  $6^{\prime\prime}$  [152 mm] and  $8^{\prime\prime}$ 



	Dimensions in inches								Charles and	
Chunchun aus		D Churchuran		D	К К'		Strainer Open Area	A		
Strainer Designation	A Pipe Size	B Strainer Dia.	Min.	Max.	Min.	Max.	Min.	Max.	Sq. In [cm <sup>2</sup> ]	Approximate Weight Ib [kg]
-5B	2-3 [51-76]	5 [127]	0	1[25]	1-25/32 [45]	2-31/32 [75]	2-9/32 [58]	3-15/32 [88]	6-1/4 [40]	16 [7]
-6B	2-3-4 [51-76-102]	6 [152]	0	1 [25]	1-13/16 [46]	3 [76]	2-5/16 [59]	3-1/2 [89]	9 [58]	19 [9]
-8B	3-4 [76-102]	8 [203]	0	31/32 [25]	2-5/32 [55]	3-11/32 [85]	2-21/32 [67]	3-27/32 [98]	20 [129]	24 [11]
-8B	6 [152]	8 [203]	0	31/32 [25]	2-5/32 [55]	3-11/32 [85]	2-21/32 [67]	3-27/32 [98]	20 [129]	26 [12]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415-BZ1*	D.C.C.I. Body Assembly	-5B	2", 3"	1,149.00
	with Polished Nickel	-6B	2", 3", 4"	1,199.00
	Bronze Top	-8B	3", 4"	1,509.00
			6"	POA
ZB415-BZ1	D.C.C.I. Body Assembly with Polished Bronze Top	-5B	2", 3"	1,119.00
		-6B	2", 3", 4"	1,281.00
		-8B	3", 4"	1,598.00
			6"	POA
ZS415-BZ1	D.C.C.I. Body Assembly	-5B	2", 3"	1,281.00
	with Stainless Steel Top	-6B	2", 3", 4"	1,406.00
		-8B	3", 4"	2,751.00
			6"	DOV

OUTLETS	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)							
OUTLET 1	YPE	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD				
IC	Inside Caulk	2IC, 3IC, 4IC	4-3/16"	214.00				
IP	Threaded	2IP	2-7/16"	N/C				
		3IP	2-3/4"	134.00				
		4IP	2-13/16"	134.00				
		6IP	2-7/8"	134.00				
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C				
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	134.00				

SUFFIXES			ADD
-EF	3/4" Extension Frame		307.00
-G	Galvanized Cast Iron		236.00
-LR	Low Rough-In (For 6" & 8" Only)		318.00
-P	Trap Primer Connection (Specify 1/2"*)		34.00
-SA	Stabilizer Assembly (See Z1035)		193.00
-SQ	Stabilizer Q-deck (See Z1035-Q)		263.00
-SR	Stabilizer Ring (See Z400-SR)		93.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		159.00
-TSP	Trap Seal Protection Device (Size Matches Drain Outlet Selected, See	Z1072)	POA
-U	2"-3-1/4" High Extension Adapter	D.C.	139.00
		Galv.	372.00
-UP	1-3/4" Pre-Pour Adjustment Extension A	Adapter	231.00
-VP	Vandal-Proof Secured Top		59.00
-Y	Sediment Bucket		73.00

PREFIXES

SS DRAINS

WHA

NH

NL

#### 



#### **ENGINEERING SPECIFICATION**

Zurn Z415-SZ1 floor and shower drain features Dura-coated cast iron body with bottom outlet, combination invertible membrane clamp, and adjustable collar with seepage slots and top assembly. EZ1 drainage series is engineered to simplify product installation, comprised of concrete shield, up to 1" [25 mm] of vertical post pour adjustment, pre-packaged shims for tilt correction and integrated self-contained "Type S" nickel bronze light duty strainer with rough-in cover for protection during concrete pour.

#### **NOTES**

DESCRIPTION

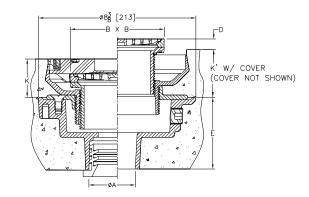
Threaded

No-Hub

Neo-Loc

Minimum K dimension only with -LR option

STRAINER DESIG. PIPE SIZE



	Dimensions in inches									
<b>6</b> 1	. D K K'				<b>(</b> '	Strainer Open Area				
Strainer Designation	A Pipe Size	BxB Strainer Top Size	Min.	Max.	Min.	Max.	Min.	Max.	Sq. In [cm²]	Approximate Weight lb [kg]
-5S	2-3 [51-76]	5 X 5 [127 X 127]	0	1[25]	2-1/16 [52]	3-1/4 [83]	2-9/16 [65]	3-3/4 [95]	9 [58]	19 [9]
-6S	2-3-4 [51-76-102]	6 X 6 [152 X 152]	0	1 [25]	2-1/8 [54]	3-5/16 [84]	2-5/8 [67]	3-13/16 [97]	13 [84]	22 [10]
-8S	3-4 [76-102]	8 X 8 [203 X 203]	0	15/16 [24]	2-1/2 [64]	3-11/16 [94]	3 [76]	4-3/16 [106]	27 [174]	27 [12]
-8\$	6 [152]	8 X 8 [203 X 203]	0	15/16 [24]	2-1/2 [64]	3-11/16 [94]	3 [76]	4-3/16 [106]	27 [174]	28 [13]

ZN415-SZ1*	D.C.C.I. Body	-55	Ζ", 5"	PUA
	Assembly with	-6S	2", 3", 4"	POA
	Polished Nickel Bronze Top	-8S	3", 4"	POA
ZB415-SZ1	D.C.C.I. Body	-5S	2", 3"	POA
	Assembly with	-6S	2", 3", 4"	POA
	Polished Bronze Top	-8S	3", 4"	POA
ZS415-SZ1	D.C.C.I. Body	-5S	2", 3"	POA
	Assembly with	-6S	2", 3", 4"	POA
	Stainless Steel Top	-8S	3", 4"	POA
OUTLETS (SPECIFY F	PIPE SIZE IN INCHES AND TY	PE OF OUTLET)		
		PIPE SIZE/	E BODY HT.	
OUTLET TYPE		OUTLET TYPE	DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	4-3/16"	POA

2IP

3IP

4IP

6IP

P	<u>OA</u> (:
P	<u>0A</u>
P	OA C
A	DD
P	OA
P	0A

2-7/16"

2-13/16"

2-3/4"

2-7/8"

3-7/8"

2NH, 3NH, 4NH 3-13/16"

2NL, 3NL, 4NL

LIST PRICE

	ADD
3/4" Extension Frame	POA
Galvanized Cast Iron	POA
Low Rough-In	POA
Trap Primer Connection (Specify 1/2"*)	POA
Stabilizer Assembly (See Z1035)	POA
Stabilizer Q-deck (See Z1035-Q)	POA
Stabilizer Ring (See Z400-SR)	POA
Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)	POA
Trap Seal Protection Device (Size Matches Drain Outlet Selected, See Z10	<b>POA</b>
2"-3-1/4" High Extension Adapter D.C	. POA
Gal	lv. POA
1-3/4" Pre-Pour Adjustment Extension Adap	oter <b>POA</b>
Vandal-Proof Secured Top	POA
Sediment Bucket	POA
	Galvanized Cast Iron Low Rough-In Trap Primer Connection (Specify 1/2"*) Stabilizer Assembly (See Z1035) Stabilizer O-deck (See Z1035-Q) Stabilizer Ring (See Z400-SR) Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only) Trap Seal Protection Device (Size Matches Drain Outlet Selected, See Z10 2"-3-1/4" High Extension Adapter Gal 1-3/4" Pre-Pour Adjustment Extension Adapter Vandal-Proof Secured Top

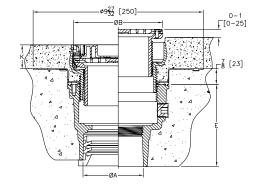
SS DRAINS

#### © **Z415-BZ1-DP** BODY ASSEMBLY W/ "TYPE B" STRAINER, DECK PLATE AND EZI™ TECHNOLOGY



#### **ENGINEERING SPECIFICATION**

Zurn Z415-BZ1-DP floor and shower drain features Dura-Coated cast iron body with bottom outlet, stainless steel deck plate and top assembly. EZ1 drainage series is engineered to simplify product installation, comprised of concrete shield to provide up to 1" [25 mm] of vertical post pour adjustment, pre-packaged shims for tilt correction, and integrated, self-contained "Type B" light duty strainer with rough-in cover for protection during concrete pour.



		Dimension	s in inches			
	Δ.		K		Strainer Onen Area	Ammunuimata Waimht
Strainer Designation	Pipe Size	B Strainer Diameter	Min.	Max.	Strainer Open Area Sq. In [cm²]	Approximate Weight lb [kg]
-5B	2-3-4 [51-76-102]	5 [127]	29/32 [23]	1-13/16 [46]	6-1/4 [40]	14 [6]

		STRAINER		
PREFIXES	DESCRIPTION	DESIG.	PIPE SIZE	LIST PRICE
ZN415-5BZ1-DP*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-5B	2", 3", 4"	POA
ZB415-5BZ1-DP	D.C.C.I. Body Assembly with Polished Bronze Top	-5B	2", 3", 4"	POA
ZS415-5BZ1-DP	D.C.C.I. Body Assembly with Stainless Steel Top	-5B	2", 3", 4"	POA
OUTLETS (SDECIEV DID	E SIZE IN INCHES AND TYPE	OE OUTLET)		

<b>OUTLETS (SPECIF</b>	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD		
NH	No-Hub	2NH, 3NH	4-3/4"	POA		
		4NH	4-3/8"	POA		
NL	Neo-Loc	2NL	5-1/4"	POA		
		3NL, 4NL	4-3/8"	POA		

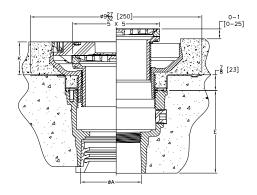
	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		POA
	-CC	Stainless Steel Clamp Collar		POA
<u>(L)</u>	-EF	3/4" Extension Frame		POA
	-G	Galvanized Cast Iron		POA
	-P	Trap Primer Connection (1/2"*)		POA
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)	POA	
	-TSP	Trap Seal Protection Device (Size Mate Outlet Selected, Not Available in 4", S	POA	
	-U	2"-3-1/4" High Extension Adapter	D.C.	POA
			Galv.	POA
	-UP	1-3/4" Pre-Pour Adjustment Extension	n Adapter	POA
	-VP	Vandal-Proof Secured Top		POA
	-Y	Sediment Bucket		POA

### © **Z415-SZ1-DP** BODY ASSEMBLY W/ "TYPE S" STRAINER, DECK PLATE AND EZ1™ TECHNOLOGY



#### **ENGINEERING SPECIFICATION**

Zurn Z415-SZ1-DP floor and shower drain features Dura-Coated cast iron body with bottom outlet, stainless steel deck plate, and top assembly. EZ1 drainage series is engineered to simplify product installation, comprised of concrete shield to provide up to 1" [25 mm] of vertical post pour adjustment, pre-packaged shims for tilt correction, and integrated, self-contained "Type S" light duty strainer with rough-in cover for protection during concrete pour.



		Dimensio	ns in inches			
			К			Ammunimata
Strainer Designation	Pipe Size	BxB Strainer Top Size	Min.	Max.	Strainer Open Area Sq. In [cm²]	Approximate Weight lb [kg]
-5S	2-3-4 [51-76-102]	5 X 5 [127 X127]	1-15/16 [49]	2-3/32 [53]	9 [58]	16 [7]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415-5SZ1-DP*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-5S	2", 3", 4"	POA
ZB415-5SZ1-DP	D.C.C.I. Body Assembly with Polished Bronze Top	<b>-</b> 5S	2", 3", 4"	POA
ZS415-5SZ1-DP	D.C.C.I. Body Assembly with Stainless Steel Top	-5S	2", 3", 4"	POA
OUTLETS (SPECIFY PIP	E SIZE IN INCHES AND TYPE	OF OUTLET)		
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
NH	No-Hub	2NH, 3NH	4-3/4"	POA
		4NH	4-3/8"	POA
NL	Neo-Loc	2NL	5-1/4"	POA
		3NL, 4NL	4-3/8"	POA

	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		POA
<u>(L)</u>	-CC	Stainless Steel Clamp Collar		POA
	-EF	3/4" Extension Frame		POA
	-G	Galvanized Cast Iron		POA
	-P	Trap Primer Connection (1/2"*)		POA
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		POA
	-TSP	Trap Seal Protection Device (Size Matc Outlet Selected, Not Available in 4", S		POA
	-U	2"-3-1/4" High Extension Adapter	D.C.	POA
			Galv.	POA
	-UP	1-3/4" Pre-Pour Adjustment Extension	n Adapter	POA
	-VP	Vandal-Proof Secured Top		POA
	-Y	Sediment Bucket		POA

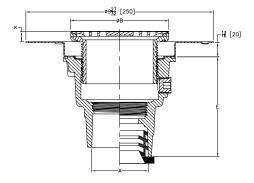
SS DRAINS

#### ◎ **Z415B-DP** BODY ASSEMBLY W/ "TYPE B" STRAINER AND DECK PLATE



#### **ENGINEERING SPECIFICATION**

Zurn Z415B-DP floor and shower drain features Dura-Coated cast iron body with bottom outlet, stainless steel deck plate, and "Type B" polished nickel bronze light duty top assembly.



		Dimension	s in inches			
	Δ.		К		Strainer Onen Aven	Ammunyimata Wainht
Strainer Designation	Pipe Size	B Strainer Diameter	Min.	Max.	Strainer Open Area Sq. In [cm²]	Approximate Weight lb [kg]
-5B	2-3-4 [51-76-102]	5 [127]	0	1-7/16 [37]	6-1/4 [40]	11 [5]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415-B-DP*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-5B	2", 3", 4"	POA
ZB415-B-DP	D.C.C.I. Body Assembly with Polished Bronze Top	-5B	2", 3", 4"	POA
ZS415-B-DP	D.C.C.I. Body Assembly with Stainless Steel Top	-5B	2", 3", 4"	POA

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD	
NH	No-Hub	2NH	4-7/8"	POA	
		3NH	4-3/4"	POA	
		4NH	4"	POA	
NL	Neo-Loc	2NL	5-1/4"	POA	
		3NL	4-3/8"	POA	
		4NL	4-3/8"	POA	

	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		POA
	-CC	Stainless Steel Clamp Collar		POA
(L)	-EF	3/4" Extension Frame		POA
	-FI	Floor Insert		POA
	-G	Galvanized Cast Iron		POA
	-P	Trap Primer Connection (1/2"*)		POA
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		POA
	-U	2"-3-1/4" High Extension Adapter	D.C.	POA
			Galv.	POA
	-VP	Vandal-Proof Secured Top		POA
	-Y	Sediment Bucket		POA

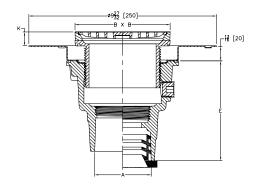
SS DRAINS

#### © **Z415S-DP** BODY ASSEMBLY W/ "TYPE S" STRAINER AND DECK PLATE



#### **ENGINEERING SPECIFICATION**

Zurn Z415S-DP floor and shower drain, Dura-Coated cast iron body with bottom outlet, stainless steel deck plate, and "Type S" polished nickel bronze light duty top assembly.



		Dimensions in inches				
	٨	Dyp Strainer Ten	К		Strainer Onen Area	Annrovimato Wolght
Strainer Designation	Pipe Size	BxB Strainer Top Size	Min.	Max.	Strainer Open Area Sq. In [cm²]	Approximate Weight lb [kg]
-5S	2-3-4 [51-76-102]	5 X 5 [127 X 127]	7/16 [11]	1-7/16 [37]	9 [58]	12 [5]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415-S-DP*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	<b>-</b> 5S	2", 3", 4"	POA
ZB415-S-DP	D.C.C.I. Body Assembly with Polished Bronze Top	<b>-</b> 5S	2", 3", 4"	POA
ZS415-S-DP	D.C.C.I. Body Assembly with Stainless Steel Top	<b>-</b> 5S	2", 3", 4"	POA

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)						
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD		
NH	No-Hub	2NH	4-7/8"	POA		
		3NH	4-3/4"	POA		
		4NH	4"	POA		
NL	Neo-Loc	2NL	5-1/4"	POA		
		3NL	4-3/8"	POA		
		4NL	4-3/8"	POA		

SUFFIXES			ADD
-AR	Acid Resisting Epoxy Coated Cast Iron	1	POA
-cc	Stainless Steel Clamp Collar		POA
-EF	3/4" Extension Frame		POA
-G	Galvanized Cast Iron		POA
_P	Trap Primer Connection (1/2"*)		POA
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		POA
-U	2"-3-1/4" High Extension Adapter	D.C.	POA
		Galv.	POA
-VP	Vandal-Proof Secured Top		POA
-Y	Sediment Bucket		POA

WHA

#### **Z415** FLOOR DRAIN BODY WITH CLAMPING COLLAR



PREFIXES

DESCRIPTION

#### **ENGINEERING SPECIFICATION**

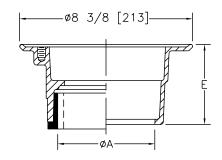
Zurn Z415 cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage holes. For use with Z400 Strainer Series.

PIPE SIZE

LIST PRICE

A Pipe Size	Approximate Weight Ib [kg]
2 [51], 3 [76], 4 [102]	8 [4]
6 [152]	10 [5]

STRAINER DESIG.



Z415	D.C.C.I. Body Assen ONLY (add "-L/Top product sku)		2", 3", 4"	215.00 604.00
OUTLET:	S (SPECIFY PIPE SIZE IN INC	HES AND TYPE OF OUTLE	T)	
OUTLET	TYPE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	3-7/8" [98 mm]	N/C
IG	Inside Gasket	2IG	3-7/8" [98 mm]	59.00
IP	Threaded	2IP, 3IP, 4IP, 6IP	2-5/8" [67 mm]	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-7/8" [98 mm]	N/C
		6NH (6IP with Z1040)	5-1/2" [140 mm]	478.00
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8" [117 mm]	59.00

SUFFIXES		ADD
-AR	Acid Resisting Epoxy Coated Cast Iron	472.00
-G	Galvanized Cast Iron	214.00
-P	Trap Primer Connection (Specify 1/2" [13 mm] or 3/4" [19 mm])	34.00
⊃ −SR	Stabilizer Ring (See Z400-SR)	93.00
-U	1"-3" [25 mm-76 mm] High Extension Adapter (See Z400-U)	139.00
	For each additional 1" [25 mm] above 3" [76 mm]	139.00
-90	90° Threaded Side Outlet Body (2" [51 mm] and 3" [76 mm] Only)	263.00
	For Side Outlet Body Assembly Only	478.00

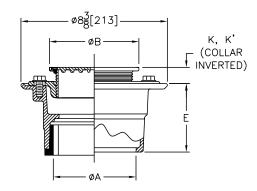
WHA

#### **ZX415-A** FLOOR DRAIN WITH HEAVY-DUTY ROUND STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZX415-A Floor and Shower Drain, Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage holes, and "Type A" heavy-duty Dura-Coated cast iron strainer.



	Dimensions in inches [mm]							
Chuniman			К		К		Stu Onen Aven	Ammunimata
Strainer Designation	A Pipe Size	B Diameter	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]
-5A	2 [51], 3 [76], 4 [102]	5 [127]	1/2 [13]	1-5/8 [41]	1-3/8 [35]	2-3/8 [60]	7 [45]	11 [5]
-5A	6 [152]	5[127]	1/2 [13]	1-5/6 [41]	1-3/6 [33]	2-3/6 [60]	7 [45]	13 [6]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZX415*	D.C.C.I. Body Assembly with heavy-duty dura-	-5A -5A	2", 3", 4" 6"	385.00 777.00
Z415	coated cast iron strainer D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	2", 3", 4"	215.00 604.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET	)	
OUTLET TYP	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	3-7/8" [98 mm]	N/C
IP	Threaded	2IP, 3IP, 4IP, 6IP	2-5/8" [67 mm]	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-7/8" [98 mm]	N/C
		6NH (6IP with Z1040)	5-1/2" [140 mm]	478.00
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8" [117 mm]	59.00

	SUFFIXES		ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron	472.00
	-FS	Floating Slab	616.00
	-G	Galvanized Cast Iron	236.00
	-P	Trap Primer Connection (Specify 1/2" [13 mm] or 3/4" [19 mm])	34.00
<u>(L)</u>	-PC	Protective Cover	77.00
<u>(L)</u>	-SA	Stabilizer Assembly (See Z1035)	193.00
<u>(L)</u>	-SQ	Stabilizer Q-deck (See Z1035-Q)	263.00
<u>(L)</u>	-SR	Stabilizer Ring (See Z400-SR)	93.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)	38.00
	-U	1"-3" [25mm-76mm] High Extension Adapter (See Z400-U)	139.00
		For each additional 1" [25 mm] above 3" [76 mm]	139.00
	-V	Backwater Valve (Not Available with -Y)	481.00
	-VP	Vandal-Proof Secured Top	59.00
	-X	Squeezin Backwater Valve	123.00
	-Y	Sediment Bucket (Not Available with -V)	73.00
	-414	4" [102 mm] Diameter Nickel Bronze Funnel	324.00
	-90	90° Threaded Side Outlet Body (2" [51 mm] and 3" [76 mm] Only)	263.00
		For Side Outlet Body Assembly Only	478.00

SS DRAINS

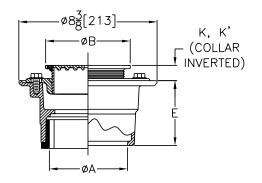
#### **ZXN415-A** FLOOR DRAIN WITH HEAVY-DUTY ROUND STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZXN415-A Floor and Shower Drain, Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage holes, and "Type A" heavy-duty strainer.

#### **NOTES**



	Dimensions in inches [mm]							
<b>6</b> 1. •			κ		к		S. O	
Strainer Designation	A Pipe Size	B Diameter	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]
-5A	2 [51], 3 [76], 4 [102]	5 [127]	1/2 [13]	1-5/8 [41]	1-3/8 [35]	2-3/8 [60]	7 [45]	10 [5]
-5A	6 [152]	5[127]	1/2 [13]	1-5/6 [41]	1-3/6 [33]	2-3/8 [60]	/ [45]	12 [5]
-6A	2 [51], 3 [76], 4 [102]	6 [152]	3/4 [19]	1 7/4 [44]	1-5/8 [41]	2-3/4 [70]	11 [71]	11 [5]
-6A	6 [152]	6 [152]	3/4 [19]	1-3/4 [44]	1-5/8 [41]	2-3/4 [70]	11 [71]	14 [6]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZXN415*	D.C.C.I. Body Assembly	-5A	2", 3", 4"	581.00
	with heavy-duty	-5A	6"	968.00
	polished nickel bronze strainer	-6A	2", 3", 4"	730.00
	Strainer	-6A	6"	1,117.00
Z415	D.C.C.I. Body Assembly	No Strainer	2", 3", 4"	215.00
	ONLY (add "-L/Top" to product sku)		6"	604.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES A	AND TYPE OF OUTLET	D	
OUTLET TYP	 PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	3-7/8" [98 mm]	N/C
IG	Inside Gasket	2IG	3-7/8" [98 mm]	59.00
IP	Threaded	2IP, 3IP, 4IP, 6IP	2-5/8" [67 mm]	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-7/8" [98 mm]	N/C
		6NH (6IP with Z1040)	5-1/2" [140 mm]	478.00
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	59.00
			[117 mm]	

SUFFIXES		ADD
-AR	Acid Resisting Epoxy Coated Cast Iron	472.00
-EF	3/8" [10 mm] Extension Frame	307.00
-FS	Floating Slab	616.00
-G	Galvanized Cast Iron	236.00
-P	Trap Primer Connection (Specify 1/2" [13 mm] or 3/4" [19 mm])	34.00
-PC	Protective Cover	77.00
-SA	Stabilizer Assembly (See Z1035)	193.00
-SQ	Stabilizer Q-deck (See Z1035-Q)	263.00
-SR	Stabilizer Ring (See Z400-SR)	93.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)	38.00
-U	1"-3" [25 mm-76 mm] High Extension Adapter (See Z400-U)	139.00
	For each additional 1" [25 mm] above 3" [76 mm]	139.00
-V	Backwater Valve (Not Available with -Y)	481.00
-VP	Vandal-Proof Secured Top	59.00
-X	Squeezin Backwater Valve	123.00
-Y	Sediment Bucket (Not Available with -V)	73.00
-414	4" [102 mm] Diameter Nickel Bronze Funnel	324.00
-90	90° Threaded Side Outlet Body (2" [51 mm] and 3" [76 mm] Only)	263.00
	For Side Outlet Body Assembly Only	478.00

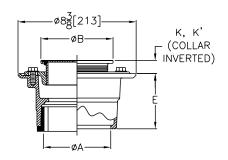
#### **ZN415-B** FLOOR AND SHOWER DRAIN WITH ROUND STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZN415-B Floor and Shower Drain, Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage holes, and "Type B" polished nickel bronze strainer.

#### **NOTES**



	Dimensions in inches [mm]							
Churchen			К		κ		St., O., A	A
Strainer Designation	A Pipe Size	B Diameter	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight Ib [kg]
-5B	2 [51], 3 [76], 4 [102]	F F1071	1/2 [13]	1-5/8 [41]	1-3/8 [35]	2-3/8 [60]	8 [52]	11 [[]
-5B	6 [152]	5 [127]						11 [5]
-6B	2 [51], 3 [76], 4 [102]	C [1[2]	3/4 [19]	1-3/4 [44]	1-5/8 [41]	2-3/4 [70]	9 [58]	13 [6]
-6B	6 [152]	6 [152]						
-7B	2 [51], 3 [76], 4 [102]	7 [170]	1 [25]	2-1/4 [57]		3-1/8 [79]	12 [77]	14 [6]
-7B	6 [152]	7 [178]	1 [25]		2 [[1]			
-8B	3 [76], 4 [102]	0.52071	1-1/8 [29]		2 [51]		10 [116]	16 [7]
	6 [152]	8 [203]					18 [116]	16 [7]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415*	D.C.C.I. Body Assembly	-5B	2", 3", 4"	463.00
	with Polished Nickel	-5B	6"	850.00
	Bronze Top	-6B	2", 3", 4"	589.00
		-6B	6"	983.00
		-7B	2", 3", 4"	775.00
		-7B	6"	1,165.00
		-8B	3", 4"	1,045.00
		-8B	6"	1,436.00
Z415	D.C.C.I. Body Assembly	No Strainer	2", 3", 4"	215.00
	ONLY (add "-L/Top" to product sku)		6"	604.00
OUTLETS (SPECIFY PIP	E SIZE IN INCHES AND TYPE	OF OUTLET)		
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	3-7/8" [98 mm]	N/C
IP	Threaded	2IP, 3IP, 4IP, 6IP	2-5/8" [67 mm]	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-7/8" [98 mm]	N/C
		6NH (6IP with Z1040)	5-1/2" [140 mm]	478.00
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8" [117 mm]	59.00

	SUFFIXES		ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron	472.00
	-FS	Floating Slab	616.00
	-G	Galvanized Cast Iron	236.00
	-P	Trap Primer Connection (Specify 1/2" [13 mm] or 3/4" [19 mm])	34.00
╚	-PC	Protective Cover	77.00
╚	-SA	Stabilizer Assembly (See Z1035)	193.00
<b>(</b>	-SQ	Stabilizer Q-deck (See Z1035-Q)	263.00
<b>(</b>	-SR	Stabilizer Ring (See Z400-SR)	93.00
╚	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)	38.00
	-U	1"-3" [25 mm-76 mm] High Extension Adapter (See Z400-U)	139.00
		For each additional 1" [25 mm] above 3" [76 mm]	139.00
	-V	Backwater Valve (Not Available with -Y)	481.00
	-VP	Vandal-Proof Secured Top	59.00
	-X	Squeezin Backwater Valve	123.00
	-Y	Sediment Bucket (Not Available with -V)	73.00
	-414	4" [102 mm] Diameter Nickel Bronze Funnel	324.00
	-90	90° Threaded Side Outlet Body (2" [51 mm] and 3" [76 mm] Only)	263.00
		For Side Outlet Body Assembly Only	478.00

T, P, BW VALVES

SS DRAINS

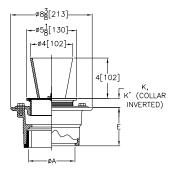
## ZN415-BE FUNNEL FLOOR DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn ZN415-BE Funnel Floor Drain features a Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage holes, and "Type BE" polished nickel bronze round funnel grate.

#### **NOTES**



	Dimensions in inches [mm]							
C+			К		κ		St. O	
Strainer Designation	A Pipe Size	B Diameter	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]
-5BE	2 [51], 3 [76], 4 [102]	5 [127]	1/2 [13]	1-5/8 [41]	1-3/8 [35]	2-3/8 [60]	5 [32]	8 [4]
-5BE	6 [152]							

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415*	D.C.C.I. Body Assembly with	-5BE	2", 3", 4"	778.00
	Polished Nickel Bronze Round Funnel Grate	-5BE	6"	1,165.00
Z415	D.C.C.I. Body Assembly ONLY	No Strainer	2", 3", 4"	215.00
	(add "-L/Top" to product sku)		6"	604.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES AND TYP	PE OF OUTLET)		
OUTLET TYP	E	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	3-7/8" [98 mm]	N/C
IG	Inside Gasket	2IG	3-7/8" [98 mm]	59.00
IP	Threaded	2IP, 3IP, 4IP, 6IP	2-5/8" [67 mm]	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-7/8" [98 mm]	N/C
		6NH (6IP with Z1040)	5-1/2" [140 mm]	478.00
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8" [117 mm]	59.00

SUFFIXES		ADD
-AR	Acid Resisting Epoxy Coated Cast Iron	472.00
-EF	3/8" [10 mm] Extension Frame	307.00
-FS	Floating Slab	616.00
-G	Galvanized Cast Iron Body and C/C	236.00
	Galvanized Complete	362.00
-P	Trap Primer Connection (Specify 1/2" [13 mm] or 3/4" [19 mm])	34.00
-SA	Stabilizer Assembly (See Z1035)	193.00
-SQ	Stabilizer Q-deck (See Z1035-Q)	263.00
-SR	Stabilizer Ring (See Z400-SR)	93.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)	38.00
-U	1"-3" [25 mm-76 mm] High Extension Adapter (See Z400-U)	139.00
	For each additional 1" [25 mm] above 3" [76 mm]	139.00
-V	Backwater Valve (Not Available with -Y)	481.00
-VP	Vandal-Proof Secured Top	59.00
-X	Squeezin Backwater Valve	123.00
-Y	Sediment Bucket (Not Available with -V)	73.00
-90	90° Threaded Side Outlet Body (2" [51 mm] and 3" [76 mm] Only)	263.00
	For Side Outlet Body Assembly Only	478.00

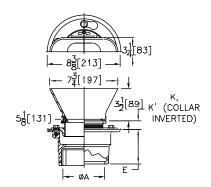
#### **ZN415-BF** OVAL FUNNEL FLOOR DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn ZN415-BF Oval Funnel Floor Drain features a Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage holes, and "Type BF" polished nickel bronze open throat oval funnel grate.

#### **NOTES**



Dimensions in inches [mm]								
Churchus	K		<b>(</b>	St., O., A.,	<b>A</b>			
Strainer Designation	A Pipe Size	Strainer Size	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight Ib [kg]
-BF	2 [51], 3 [76], 4 [102]	3-1/4 x 8 [83 x	1/2 [13]	1-5/8 [41]	1-3/8 [35]	2-3/8 [60]	7 [10]	12 [5]
-BF	6 [152]	203]	1/2[13]	1-5/6 [41]	1-3/0 [33]	2-3/0 [00]	3 [19]	12 [5]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415*	D.C.C.I. Body Assembly with	-BF	2", 3", 4"	924.00
	Polished Nickel Bronze Oval Funnel Grate	-BF	6"	1,311.00
Z415	D.C.C.I. Body Assembly ONLY	No Strainer	2", 3", 4"	215.00
	(add "-L/Top" to product sku)		6"	604.00
OUTLETS (SP	ECIFY PIPE SIZE IN INCHES AND TYP	E OF OUTLET)		
		PIPE SIZE/	E BODY HT.	
OUTLET TYPE		OUTLET TYPE	DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	3-7/8" [98 mm]	N/C
IG	Inside Gasket	2IG	3-7/8" [98 mm]	59.00
IP	Threaded	2IP, 3IP, 4IP, 6IP	2-5/8" [67 mm]	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-7/8" [98 mm]	N/C
		6NH (6IP with Z1040)	5-1/2" [140 mm]	478.00
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8" [117 mm]	59.00

SUFFIXES		ADD
-AR	Acid Resisting Epoxy Coated Cast Iron	472.00
-EF	3/8" [10 mm] Extension Frame	307.00
-FS	Floating Slab	616.00
-G	Galvanized Cast Iron Body and C/C	236.00
	Galvanized Complete	362.00
-P	Trap Primer Connection (Specify 1/2" [13 mm] or 3/4" [19 mm])	34.00
D -SA	Stabilizer Assembly (See Z1035)	193.00
□ <b>-SQ</b>	Stabilizer Q-deck (See Z1035-Q)	263.00
□ <b>-SR</b>	Stabilizer Ring (See Z400-SR)	93.00
• TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)	38.00
-U	1"-3" [25 mm-76 mm] High Extension Adapter (See Z400-U)	139.00
	For each additional 1" [25 mm] above 3" [76 mm]	139.00
-V	Backwater Valve (Not Available with -Y)	481.00
-VP	Vandal-Proof Secured Top	59.00
-X	Squeezin Backwater Valve	123.00
-Y	Sediment Bucket (Not Available with -V)	73.00
-90	90° Threaded Side Outlet Body (2" [51 mm] and 3" [76 mm] Only)	263.00
	For Side Outlet Body Assembly Only	478.00

INTRO

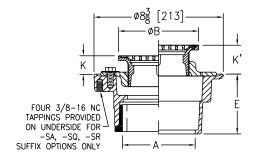
T, P, BW VALVES

SS DRAINS

## ENGINEEDING SPECI

#### **ENGINEERING SPECIFICATION**

Zurn ZS415BS floor and shower drain features Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage slots, and "Type BS" stainless steel heel-proof, medium-duty strainer assembly.



			Dimensions i	mensions in inches [mm]				
		В.		К	1	<b>(</b> '		
Strainer Designation	A Pipe Size	Diameter	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]
-5BS	2 [51], 3 [76]	5 [127]	1[25]	1-1/2 [38]	1-3/32 [27]	2-1/4 [57]	6-3/4 [44]	10 [5]
-6BS	2 [[1] 7 [70] 4 [102]	6 [152]		1-25/32 [45]	1-13/32 [36]	2-17/32 [64]	10-1/2 [68]	11 [5]
-7BS	2 [51], 3 [76], 4 [102]	7 [178]			1-23/32 [44]		15 [97]	12 [5]
000	3 [76], 4 [102]	0.52073	1 5 /72 5203	2-1/8 [54]	1 7/4 5443	2-7/8 [73]	20 [120]	13 [6]
-8BS	C [1[2]	8 [203]	1-5/32 [29]		1-3/4 [44]		20 [129]	15 [7]
-10BS	6 [152]	10 [254]	1-7/16 [37]	2-1/2 [64]	2 [51]	3-1/4 [83]	26-1/2 [171]	17 [8]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZS415*	D.C.C.I. Body Assembly	-5BS	2", 3"	1,300.00
	with Type 304 Stainless	-6BS	2", 3", 4"	1,631.00
	Steel Top	-7BS	2", 3", 4"	2,119.00
		-8BS	3", 4"	2,216.00
			6"	2,607.00
		-10BS	6"	3,046.00
ZM415	D.C.C.I. Body Assembly with	-5BS	2", 3"	POA
	Type 316 (CF8M) Stainless Steel Top	-6BS	2", 3", 4"	POA
	Steel lob	-7BS	2", 3", 4"	POA
		-8BS	3", 4"	POA
			6"	POA
		-10BS	6"	POA
OUTLETS (SP	ECIFY PIPE SIZE IN INCHES AND T	(PE OF OUTLET)		
OUTLET TYPE	:	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	4-3/16"	214.00
IP	Threaded	2IP	2-7/16"	N/C
		3IP	2-3/4"	134.00
		4IP	2-13/16"	134.00
		6IP	2-7/8"	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	134.00
<u>.</u>				

	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		472.00
	-G	Galvanized Cast Iron		236.00
	-P	Trap Primer Connection (1/2"*)		34.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		159.00
	-TSP	Trap Seal Protection Device (Size Matches Drain Outlet Selected, See Z107	<b>'</b> 2)	POA
	-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	139.00
			Galv.	372.00
		For each additional 1" above 3"		139.00
	-V	Backwater Valve (Not Available with -Y)		481.00
	-VP	Vandal-Proof Secured Top		59.00
	-Y	Sediment Bucket (Not Available with -V)		73.00

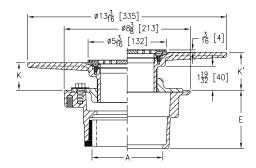
WHA

#### **Z415** BODY ASSEMBLY WITH "TYPE BL" STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZN415BL floor and shower drain features Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage slots, and "Type BL" D.C.C.I. wide flanged head and polished nickel bronze, light-duty strainer.



		Dimensions in inches [mm]							
		A Division	K		K'		St. 0	A	
	Strainer Designation	A Pipe Size	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]	
	-5BL	2 [51], 3 [76], 4 [102], 5 [127], 6 [152]	7/8 [22]	2-1/4 [57]	1-11/16 [43]	3 [76]	6-1/4 [40]	14 [6]	

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE				
ZN415*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-5BL	2", 3", 4", 6"	1,382.00				
ZB415	D.C.C.I. Body Assembly with Polished Bronze Top	-5BL	2", 3", 4", 6"	1,355.00				
Z415	D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	2", 3", 4",	215.00 604.00				
OUTLETS (	OUTLETS (SDECIEV DIDE SIZE IN INCHES AND TYPE OF OUTLET)							

OUTLET	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)							
OUTLET	ТҮРЕ	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD				
IC	Inside Caulk	2IC, 3IC, 4IC	4-3/16"	N/C				
IP	Threaded	2IP	2-7/16"	134.00				
		3IP	2-3/4"	134.00				
		4IP	2-13/16"	134.00				
		6IP	2-7/8"	134.00				
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C				
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00				

	SUFFIXES			ADD		
	-AR	Acid Resisting Epoxy Coated Cast Iron		472.00		
	-CP	Chrome-Plated Bronze Top		1,113.00		
	-G	Galvanized Cast Iron		236.00		
	-P	Trap Primer Connection (1/2"*)		34.00		
<b>(</b>	-PC	Protective Cover		77.00		
(1)	-SA	Stabilizer Assembly (See Z1035)		193.00		
<b>(</b>	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)				
	-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	139.00		
			Galv.	372.00		
		For each additional 1" above 3"		139.00		
	-VP	Vandal-Proof Secured Top		59.00		
	-Y	Sediment Bucket		73.00		
	-90	90° Threaded Side Outlet Body Assembly (2"	and 3" Only)	263.00		

INTRO

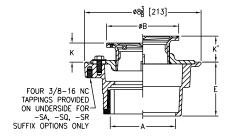
INTERCEPTORS

SS DRAINS

# Continue

#### **ENGINEERING SPECIFICATION**

Zurn ZN415C floor and shower drain features Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage slots, and "Type C" polished, hinged nickel bronze, light-duty strainer.



			Dimensions in inches [mm]					
		_ В	I	K	P	<b>(</b> '	Str. Open Area	
Strainer Designation	A Pipe Size	Diameter	Min.	Max.	Min.	Min. Max.		Approximate Weight lb [kg]
-5C	2 [51], 3 [76]	5 [127]		1-1/2 [38]	1-3/32 [27]	2-1/4 [57]	8 [52]	11 [5]
-6C	2 [[1] 7 [76] 4 [102]	6 [152]	1 [25]	1-25/32 [45]	1-13/32 [36]	2-17/32 [64]	9 [58]	13 [6]
-7C	2 [51], 3 [76], 4 [102]	7 [178]			1-23/32 [44]		13 [84]	14 [6]
-8C	3 [76], 4 [102]	0.[207]	1 5 /72 5201	2-1/8 [54]	1-3/4 [44]	2-7/8 [73]	10 [110]	16 [7]
-80	6 [152]	8 [203]	1-5/32 [29]	1-5/32 [29]			18 [116]	18 [8]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415*	D.C.C.I. Body Assembly with	-5C	2", 3"	1,012.00
	Polished Nickel Bronze Top	-6C	2", 3", 4"	1,107.00
		-7C	2", 3", 4"	1,317.00
		-8C	3", 4"	1,420.00
			6"	2,030.00
ZB415	D.C.C.I. Body Assembly with	-5C	2", 3"	968.00
	Polished Bronze Top	-6C	2", 3", 4"	1,058.00
		-7C	2", 3", 4"	1,259.00
		-8C	3", 4"	1,362.00
			6"	1,931.00
Z415	D.C.C.I. Body Assembly	No Strainer	2", 3", 4"	215.00
	ONLY (add "-L/Top" to product sku)		6"	604.00

OUTLETS	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)							
OUTLET	ТҮРЕ	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD				
IC	Inside Caulk	2IC, 3IC, 4IC	4-13/16"	N/C				
IP	Threaded	2IP	2-7/16"	134.00				
		3IP	2-3/4"	134.00				
		4IP	2-13/16"	134.00				
		6IP	2-7/8"	134.00				
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C				
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00				

	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		472.00
	-CP	Chrome-Plated Bronze Top		1,113.00
	-G	Galvanized Cast Iron		236.00
	-P	Trap Primer Connection (1/2"*)		34.00
<u>(L)</u>	-PC	Protective Cover		77.00
╚	-SA	Stabilizer Assembly (See Z1035)		193.00
(L)	-SQ	Stabilizer Q-Deck (See Z1035-Q)		263.00
(L)	-SR	Stabilizer Ring (See Z400-SR)		93.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00
	-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	139.00
			Galv.	372.00
		For each additional 1" above 3"		139.00
	-V	Backwater Valve (Not Available with -Y)		481.00
	-VP	Vandal-Proof Secured Top		59.00
	-Y	Sediment Bucket (Not Available with -V)		73.00
	-90	90° Threaded Side Outlet Body Assembly (2"	and 3" Only)	263.00

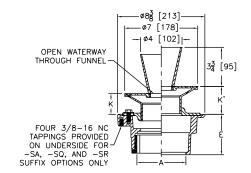
SS DRAINS

#### **Z415** BODY ASSEMBLY WITH "TYPE E" STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZN415E floor and shower drain features
Dura-Coated cast iron body with bottom outlet,
combination invertible membrane clamp and
adjustable collar with seepage slots, and "Type E"
polished, nickel bronze strainer with 4" [102 mm]
diameter funnel.



		Dimens	sions in inches [mm]				
C+		ı	<b>(</b>	K'		Ch. O A	
Strainer Designation	A Pipe Size	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight Ib [kg]
-7E	2 [51], 3 [76], 4 [102]	1 [25]	2-1/8 [54]	1-5/8 [41]	2-15/16 [75]	5 [32]	19 [9]

DDEELVEC	DESCRIPTION	CTDAINED DECIC	DIDE CIZE	LIST PRICE		
PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE		
ZN415*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-7E	2", 3", 4"	1,552.00		
ZB415	D.C.C.I. Body Assembly with Polished Bronze Top	-7E	2", 3", 4"	1,450.00		
Z415	D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	2", 3", 4"	215.00		
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)						
OUTLET TYP		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD		

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET 1	ГҮРЕ	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD	
IC	Inside Caulk	2IC, 3IC, 4IC	4-13/16"	N/C	
IP	Threaded	2IP	2-7/16"	134.00	
		3IP	2-3/4"	134.00	
		4IP	2-13/16"	134.00	
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C	
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00	

	SUFFIXES			ADD	
	-AR	Acid Resisting Epoxy Coated Cast Iron			
	-G	Galvanized Cast Iron			
	-P	Trap Primer Connection (1/2"*)		34.00	
<u>(L)</u>	-SA	<b>–SA</b> Stabilizer Assembly (See Z1035)			
	-SC	Solid Cover		229.00	
<u>(L)</u>	-SQ	<b>–SQ</b> Stabilizer Q-Deck (See Z1035-Q)			
(L)	-SR	Stabilizer Ring (See Z400-SR)		93.00	
Ŀ	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00	
<u>(L)</u>	-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	139.00	
			Galv.	372.00	
		For each additional 1" above 3"		143.00	
	-V	Backwater Valve (Not Available with -Y)		481.00	
	-VP	Vandal-Proof Secured Top		59.00	
	-Y	Sediment Bucket (Not Available with -V)			
	-90	90° Threaded Side Outlet Body Assembly (2" and 3" Only)			

INTRO

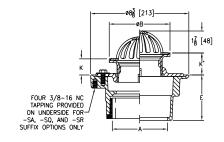
HYDRANTS

SS DRAINS



#### **ENGINEERING SPECIFICATION**

Zurn ZN415G floor and shower drain features Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage slots, and "Type G" polished, nickel bronze strainer with dome grate.



			Dimensions in inches [mm]					
<b>C</b> 1	A D' . C'			K	K'		S. O	
Strainer esignation	A Pipe Size	B Diameter	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight Ib [kg]
-5G	2 [51], 3 [76]	5 [127]	1 [25]	1-1/2 [38]	1-3/32 [27]	2-1/4 [57]	10 [65]	11 [5]
-6G	2 [51], 3 [76], 4 [102]	6 [152]	1 [25]	1-25/32 [45]	1-13/32 [36]	2-17/32 [64]	12 [77]	13 [6]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE			
ZN415*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-5G -6G	2", 3" 2", 3", 4"	546.00 616.00			
Z415	D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	2", 3", 4"	215.00			
OUTLETS (SP	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)						
		PIPE SIZE/	E BODY HT.				
OUTLET TYPE		OUTLET TYPE	DIM.	ADD			
OUTLET TYPE	Inside Caulk	OUTLET TYPE 2IC, 3IC, 4IC	DIM. 4-13/16"	ADD N/C			
IC	Inside Caulk	2IC, 3IC, 4IC	4-13/16"	N/C			
IC	Inside Caulk	2IC, 3IC, 4IC 2IP	4-13/16" 2-7/16"	N/C 134.00			
IC	Inside Caulk	2IC, 3IC, 4IC 2IP 3IP	4-13/16" 2-7/16" 2-3/4"	N/C 134.00 134.00			

	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		472.00
	-G	Galvanized Cast Iron		236.00
	-P	Trap Primer Connection (1/2"*)	34.00	
(L)	-SA	Stabilizer Assembly (See Z1035)	193.00	
(L)	-SQ	Stabilizer Q-Deck (See Z1035-Q)		263.00
(L)	-SR	Stabilizer Ring (See Z400-SR)		93.00
	-SS	Stainless Steel Mesh Screen Over Dome		POA
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00
	-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	139.00
			Galv.	372.00
		For each additional 1" above 3"		139.00
	-V	Backwater Valve (Not Available with -Y)		481.00
	-VP	Vandal-Proof Secured Top		59.00
	-Y	Sediment Bucket (Not Available with -V)		73.00
	-90	90° Threaded Side Outlet Body Assembly (2"	and 3" Only)	263.00

PREFIXES

DESCRIPTION

SS DRAINS

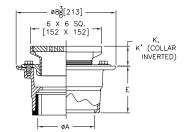
## ZXN415-H FLOOR DRAIN WITH HEAVY-DUTY SQUARE GRATE



#### **ENGINEERING SPECIFICATION**

Zurn ZXN-415-H Floor and Shower Drain features a Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage holes, and "Type H" polished nickel bronze strainer with flashing clamp device.

STRAINER DESIG. PIPE SIZE



Chusiman	Charles		K		K'		Str. Open	Approximate
Strainer Designation	A Pipe Size	Strainer Size	Min.	Max.	Min.	Max.	Area sq in [cm²]	Weight Ib [kg]
-6H	2 [51], 3 [76], 4 [102]	6 x 6 [152 x 152]	1 [25]	1-25/32 [45]	1-13/32 [36]	2-17/32 [64]	12 [77]	13 [6]

LIST PRICE

ZXN415*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-6H	2", 3", 4"	797.00
Z415	D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	2", 3", 4"	215.00
OUTLETS (SPE	CIFY PIPE SIZE IN INCHES AND T	(PE OF OUTLET)		
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
IG	Inside Gasket	2IG, 3IG, 4IG	3-7/8" [98 mm]	59.00
IP	Threaded	2IP, 3IP, 4IP, 6IP	2-5/8" [67 mm]	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-7/8" [98 mm]	N/C
		6NH (6IP with Z1040)	5-1/2" [140 mm]	478.00
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8" [117 mm]	59.00

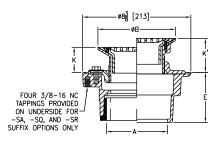
	SUFFIXES			ADD				
	-AR	Acid Resisting Epoxy Coated Cast Iron		472.00				
	-G	Galvanized Cast Iron						
	-P	P Trap Primer Connection (Specify 1/2" [13 mm] or 3/4" [19 mm])						
╚	-SA	Stabilizer Assembly (See Z1035)		193.00				
╚	-SQ	Stabilizer Q-Deck (See Z1035-Q)		263.00				
╚	-SR	Stabilizer Ring (See Z400-SR)		93.00				
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00				
	-U	1"-3" [25 mm-76 mm] High Extension	D.C.	139.00				
		Adapter (See Z400-U)	Galv.	372.00				
		For each additional 1" [25 mm] above 3" [	76 mm]	139.00				
	-V	Backwater Valve (Not Available with -Y)		481.00				
	-X	Squeezin Backwater Valve		123.00				
	-VP	Vandal-Proof Secured Top		59.00				
	_Y	Sediment Bucket (Not Available with -V)		73.00				

INTRO

WHA

#### **ENGINEERING SPECIFICATION**

Zurn ZN415H floor and shower drain features Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage slots, and "Type H" polished, nickel bronze light-duty strainer with flashing clamp device for clamping at the finished floor level.



	Dimensions in inches [mm]							
Churchur au	A Dina Cina	D Diameter	К		K'		Str. Open	
Strainer Designation	A Pipe Size	B Diameter	Min.	Max.	Min.	Max.	Area sq in [cm²]	Approximate Weight lb [kg]
-6H	2 [[1] 7 [70] 4 [102]	6 [152]	1-1/4 [32]	2-3/8 [60]	2-3/16 [56]	3-5/16 [84]	7 [45]	13 [6]
-9H	2 [51], 3 [76], 4 [102]	9 [229]	1-11/16 [43]	2-5/8 [67]	2-7/16 [62]	3-9/16 [90]	18 [116]	20 [9]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415*	D.C.C.I. Body Assembly with	-6H	2", 3", 4"	797.00
	Polished Nickel Bronze Top	-9H	2", 3", 4"	6,281.00
ZB415	D.C.C.I. Body Assembly with	-6H	2", 3", 4"	2,190.00
	Polished Bronze Top	-9H	2", 3", 4"	5,129.00
Z415	D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	2", 3", 4"	215.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)						
OUTLET 1	ГҮРЕ	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD		
IP	Threaded	2IP	2-7/16"	134.00		
		3IP	2-3/4"	134.00		
		4IP	2-13/16"	134.00		
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C		
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00		

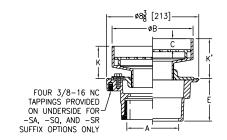
SUFFIXES			ADD			
-AR	Acid Resisting Epoxy Coated Cast Iron		472.00			
-G	Galvanized Cast Iron		236.00			
-P	<b>-P</b> Trap Primer Connection (1/2"*)					
-SA	193.00					
-SQ	Stabilizer Q-Deck (See Z1035-Q)		263.00			
-SR	Stabilizer Ring (See Z400-SR)		93.00			
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00			
-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	139.00			
		Galv.	372.00			
	For each additional 1" above 3"		139.00			
-V	Backwater Valve (Not Available with -Y)		481.00			
-VP	Vandal-Proof Secured Top		59.00			
-Y	Sediment Bucket (Not Available with -V)		73.00			
	-AR -G -P -SA -SQ -SR -TC -U	-AR Acid Resisting Epoxy Coated Cast Iron -G Galvanized Cast Iron -P Trap Primer Connection (1/2"*) -SA Stabilizer Assembly (See Z1035) -SQ Stabilizer Q-Deck (See Z1035-Q) -SR Stabilizer Ring (See Z400-SR) -TC Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only) -U 1"-3" High Extension Adapter (See Z400-U)  For each additional 1" above 3" -V Backwater Valve (Not Available with -Y) -VP Vandal-Proof Secured Top	-AR Acid Resisting Epoxy Coated Cast Iron -G Galvanized Cast Iron -P Trap Primer Connection (1/2"*) -SA Stabilizer Assembly (See Z1035) -SQ Stabilizer Q-Deck (See Z1035-Q) -SR Stabilizer Ring (See Z400-SR) -TC Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only) -U 1"-3" High Extension Adapter (See Z400-U) For each additional 1" above 3" -V Backwater Valve (Not Available with -Y) -VP Vandal-Proof Secured Top			

WHA

## **Z415** BODY ASSEMBLY WITH "TYPE I" STRAINER

Zurn ZN415I floor and shower drain features Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage slots, and "Type I" polished, nickel bronze strainer with raised flange.

**ENGINEERING SPECIFICATION** 



	Dimensions in inches [mm]								
Churcha an		D D:	К		K'		Str. Open		
Strainer Designation	A Pipe Size	B Diameter	С	Min.	Max.	Min.	Max.	Area sq in [cm²]	Approximate Weight lb [kg]
-51	2 [51], 3 [76]	5-7/16 [138]	7/8 [22]	1-9/16 [40]	2-5/8 [67]	2-1/8 [54]	3-3/8 [86]	8 [52]	14 [6]
-71	2 [51], 3 [76], 4 [102]	7-3/8 [187]	1[25]	2-9/16 [65]	3-3/8 [86]	2-7/8 [73]	4-1/8 [104]	13 [84]	19 [9]
-91	3 [76], 4 [102]	0 [220]	1/2 [17]	2-3/16 [56]	3-1/8 [79]	2-5/8 [67]	3-7/8 [98]	27 [140]	27 [10]
-91	6 [152]	9 [229]	1/2 [13]	2-3/10 [30]	3-1/8[/9]	2-5/8 [6/]	3-7/8 [98]	23 [148]	23 [10]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415*	D.C.C.I. Body Assembly with	-51	2", 3"	1,057.00
	Polished Nickel Bronze Top	-71	2", 3", 4"	1,259.00
		-91	3", 4"	1,631.00
			6"	2,793.00
ZB415	D.C.C.I. Body Assembly with Polished Bronze Top	-5I	2", 3"	1,007.00
		-71	2", 3", 4"	1,209.00
		-91	3", 4"	1,559.00
			6"	2,605.00
Z415	D.C.C.I. Body Assembly	No Strainer	2", 3"	215.00
	ONLY (add "-L/Top" to product sku)		2", 3", 4"	215.00
			3", 4"	215.00
			6"	604.00
AUGUS 550 400		(D. A. A. A		

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)							
OUTLET 1	YPE	PIPE SIZE/ Outlet type	E BODY HT. DIM.	ADD			
IC	Inside Caulk	2IC, 3IC, 4IC	4-13/16"	N/C			
IP	Threaded	2IP	2-7/16"	134.00			
		3IP	2-3/4"	134.00			
		4IP	2-13/16"	134.00			
		6IP	2-7/8"	134.00			
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C			
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00			

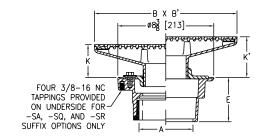
	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		472.00
	-G	Galvanized Cast Iron		236.00
	-P	Trap Primer Connection (1/2"*)		34.00
Ū	-SA	Stabilizer Assembly (See Z1035)		193.00
Ū	-SQ	Stabilizer Q-deck (See Z1035-Q)		263.00
D	-SR	Stabilizer Ring (See Z400-SR)		93.00
D	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00
	-TS	Top Secured with Slotted Screws		82.00
	-TSP	Trap Seal Protection Device (Size Matches Drain Outlet Selected, See Z107	2)	POA
	-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	139.00
			Galv.	372.00
		For each additional 1" above 3"		143.00
	-V	Backwater Valve (Not Available with -Y)		481.00
	-VP	Vandal-Proof Secured Top		59.00
	-Y	Sediment Bucket (Not Available with -V)		73.00
	-90	90° Threaded Side Outlet Body Assembly (2"	and 3" Only)	263.00

## **Z415** BODY ASSEMBLY WITH "TYPE J" HEEL-PROOF STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZN415J floor and shower drain features
Dura-Coated cast iron body with bottom outlet,
combination invertible membrane clamp and
adjustable collar with seepage slots, and "Type
J" polished, nickel bronze rectangular light-duty,
heel-proof strainer.



Churchur an	A Dive Cine	D Diamatan	K		К'		Str. Open	
Strainer Designation	A Pipe Size	B Diameter	Min.	Max.	Min.	Max.	Area sq in [cm²]	Approximate Weight Ib [kg]
-8J	0.5513 7.5763 4.51003	4-1/2 [114] x 8 [203]	1-3/8 [35]	2-5/8 [67]	2-1/8 [54]	3-3/8 [86]	12 [77]	13 [6]
-9J	2 [51], 3 [76], 4 [102]	5 [127] x 9 [229]	1-5/8 [41]	2-13/16 [71]	2-3/8 [60]	3-5/8 [92]	15 [97]	14 [6]
-13J		5-1/2 [140] x 13 [330]	2-3/32 [53]				20 [129]	18 [8]
-17J	3 [76], 4 [102]	5 [127] x 17 [432]	2-1/4 [57]	3-5/16 [84]	2-13/16 [71]	4 [100]	29 [187]	23 [10]
-21J		5 [127] x 21 [533]	2-5/16 [59]			4 [102]	32 [206]	27 [12]
-20J	6 [152]	10 [254] x 20 [508]	2-9/16 [65]	3-1/4 [83]	2-7/8 [73]		66 [426]	45 [20]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415*	D.C.C.I. Body Assembly with	-8J	2", 3", 4"	959.00
	Polished Nickel Bronze Top	-9J	2", 3", 4"	959.00
		-13J	3", 4"	1,028.00
		-17J	3", 4"	1,956.00
		-21J	3", 4"	2,917.00
		-20J	6"	10,494.00
ZB415	D.C.C.I. Body Assembly with Polished Bronze Top	-8J	2", 3", 4"	924.00
		-9J	2", 3", 4"	924.00
		-13J	3", 4"	987.00
		-17J	3", 4"	1,869.00
		-21J	3", 4"	2,781.00
		-20J	6"	10,639.00
Z415	D.C.C.I. Body Assembly	No Strainer	2", 3", 4"	215.00
	ONLY (add "-L/Top" to product sku)		6"	604.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)								
YPE	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD					
Inside Caulk	2IC, 3IC, 4IC	4-13/16"	N/C					
Threaded	2IP	2-7/16"	134.00					
	3IP	2-3/4"	134.00					
	4IP	2-13/16"	134.00					
	6IP	2-7/8"	134.00					
No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C					
Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00					
	Inside Caulk Threaded  No-Hub	YPE         PIPE SIZE/OUTLET TYPE           Inside Caulk         2IC, 3IC, 4IC           Threaded         2IP           3IP         4IP           6IP         No-Hub           2NH, 3NH, 4NH	PIPE SIZE / OUTLET TYPE DIM.  Inside Caulk 2IC, 3IC, 4IC 4-13/16"  Threaded 2IP 2-7/16"  3IP 2-3/4"  4IP 2-13/16"  6IP 2-7/8"  No-Hub 2NH, 3NH, 4NH 3-13/16"					

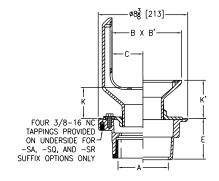
	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		472.00
	-G	Galvanized Cast Iron	236.00	
	-P	Trap Primer Connection (1/2"*)		34.00
(L)	-SA	Stabilizer Assembly (See Z1035)		193.00
(L)	-SQ	Stabilizer Q-deck (See Z1035-Q)		263.00
(L)	-SR	Stabilizer Ring (See Z400-SR)		93.00
Ŀ	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00
	-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	139.00
			Galv.	372.00
		For each additional 1" above 3"		139.00
	-V	Backwater Valve (Not Available with -Y)		481.00
	-VP	Vandal-Proof Secured Top		59.00
	-Y	Sediment Bucket (Not Available with -V)		73.00
	-90	90° Threaded Side Outlet Body Assembly (2"	and 3" Only)	263.00

## **Z415** BODY ASSEMBLY WITH "TYPE K" STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZN415K floor and shower drain features
Dura-Coated cast iron body with bottom outlet,
combination invertible membrane clamp and
adjustable collar with seepage slots, and "Type
K" polished, nickel bronze, angular, light-duty
strainer.



	Dimensions in inches [mm]								
<b>6</b> 1. 1				ŀ	К		K' Str. Op		
Strainer Designation	A Pipe Size	B x B'	С	Min.	Max.	Min.	Max.	Area sq in [cm²]	Approximate Weight lb [kg]
-5K	2 [[1] 7 [76] 4 [102]	3-3/4 [95] x 5 [127]	1-7/32 [31]	1 [25]	2 [51]	1-3/4 [44]	2-3/4 [70]	11 [71]	18 [8]
-7K	2 [51], 3 [76], 4 [102]	6-5/8 [143] x 7 [178]	2-15/16 [75]	2-3/16 [56]	3-3/8 [86]	2-7/8 [73]	4-1/8 [105]	29 [187]	25 [11]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415*	D.C.C.I. Body Assembly with	-5K	2", 3", 4"	1,656.00
	Polished Nickel Bronze Top	-7K	2", 3", 4"	1,751.00
ZB415	D.C.C.I. Body Assembly with Polished Bronze Top	-5K	2", 3", 4"	1,080.00
		-7K	2", 3", 4"	1,583.00
Z415	D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	2", 3", 4"	215.00

OUTLETS (SI	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)								
OUTLET TYP	PE	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD					
IP	Threaded	2IP	2-7/16"	134.00					
		3IP	2-3/4"	134.00					
		4IP	2-13/16"	134.00					
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C					
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00					

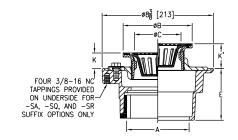
	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		472.00
	-G	Galvanized Cast Iron		236.00
	-P	Trap Primer Connection (1/2"*)		34.00
╚	-SA	Stabilizer Assembly (See Z1035)		193.00
╚	-SQ	Stabilizer Q-Deck (See Z1035-Q)		263.00
╚	-SR	Stabilizer Ring (See Z400-SR)		93.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00
	-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	139.00
			Galv.	372.00
		For each additional 1" above 3"		139.00
	-V	Backwater Valve (Not Available with -Y)		481.00
	-VP	Vandal-Proof Secured Top		59.00
	-Y	Sediment Bucket (Not Available with -V)		73.00
	-90	90° Threaded Side Outlet Body Assembly (2"	and 3" Only)	263.00

## **Z415** BODY ASSEMBLY WITH "TYPE M" STRAINER AND SUR-SET BUCKET



#### **ENGINEERING SPECIFICATION**

Zurn ZN415M floor and shower drain features
Dura-Coated cast iron body with bottom outlet,
combination invertible membrane clamp and
adjustable collar with seepage slots, and "Type
M" polished nickel bronze strainer and Sur-Set
bucket.



	Dimensions in inches [mm]								
Stuningu	К К'		Str. Open	Ammunimata					
Strainer Designation	A Pipe Size	B Diameter	С	Min.	Max.	Min.	Max.	Area sq in [cm²]	Approximate Weight Ib [kg]
-5M	2 [51], 3 [76], 4 [102]	5 [127]	3-1/2 [89]	7/8 [22]	1-5/8 [41]	1-3/16 [30]	2-3/8 [60]	4-1/2 [29]	11 [5]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-5M	2", 3", 4"	1,368.00
ZB415	D.C.C.I. Body Assembly with Polished Bronze Top	-5M	2", 3", 4"	1,299.00
Z415	D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	2", 3", 4"	215.00
AUTUETO (CE	FOIEV DIDE CIZE IN INCHES AND T	(DE OF QUITLET)		

		PIPE SIZE/	E BODY HT.	
OUTLET 1	ГҮРЕ	OUTLET TYPE	DIM.	ADD
IP	Threaded	2IP	2-7/16"	134.00
		3IP	2-3/4"	134.00
		4IP	2-13/16"	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00

	SUFFIXES			ADD
	-G	Galvanized Cast Iron		236.00
	-P	Trap Primer Connection (1/2"*)		34.00
<u>(L)</u>	-PC	Protective Cover		77.00
(L)	-SA	Stabilizer Assembly (See Z1035)		193.00
(L)	-SQ	Stabilizer Q-Deck (See Z1035-Q)		263.00
(L)	-SR	Stabilizer Ring (See Z400-SR)		93.00
Ŀ	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00
	-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	139.00
			Galv.	372.00
		For each additional 1" above 3"		139.00
	-VP	Vandal-Proof Secured Top		59.00

PREFIXES

DESCRIPTION

CARRIERS

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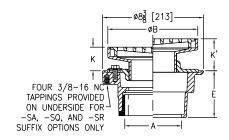
## **Z415** BODY ASSEMBLY WITH "TYPE N" STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn Z415N floor and shower drain features
Dura-Coated cast iron body with bottom outlet,
combination invertible membrane clamp and
adjustable collar with seepage slots, and "Type
N" D.C.C.I. light-duty strainer with deep flanged
grate.

STRAINER DESIG. PIPE SIZE



Dimensions in inches [mm]								
Churcha au	A Dina Cina	D D:	κ		K'		St., O., A	
Strainer Designation	A Pipe Size	B Diameter	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]
-7N	2 [[] 7 [70] 4 [102]	7 [178]	1-9/16 [40]	2-3/8 [60]	1-7/8 [48]	3-1/8 [79]	12 [77]	17 [8]
ON	2 [51], 3 [76], 4 [102]	9 [229]	1 11/16 [47]	2 5 /0 5671	2-3/16 [56]	3-3/8 [86]	27 [140]	21 [10]
-9N	6 [152]	9 [229]	1-11/16 [43]	2-5/8 [67]	2-3/10 [30]	3-3/8 [80]	23 [148]	23 [10]

LIST PRICE

Z415*	D.C.C.I. Body Assembly with	-7N	2", 3", 4"	766.00
	Dura-Coated Top	-9N	2", 3", 4"	940.00
			6"	1,707.00
ZB415	D.C.C.I. Body Assembly with	-7N	2", 3", 4"	1,447.00
	Polished Bronze Top	-9N	2", 3", 4"	2,023.00
			6"	2,790.00
ZN415	D.C.C.I. Body Assembly with	-7N	2", 3", 4"	1,577.00
	Polished Nickel Bronze Top	-9N	2", 3", 4"	2,186.00
			6"	2,955.00
Z415	D.C.C.I. Body Assembly ONLY (add "-L/Top" to	No Strainer	2", 3", 4"	215.00
			2", 3", 4"	215.00
	product sku)		6"	604.00
OUTLETS (SPE	CIFY PIPE SIZE IN INCHES AND TY	(PE OF OUTLET)		
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
IP	Threaded	2IP	2-7/16"	134.00
		3IP	2-3/4"	134.00
		4IP	2-13/16"	134.00
		6IP	2-7/8"	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00

	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		472.00
	-DG	Duresist Grate	7"	180.00
			9"	215.00
	-G	Galvanized Cast Iron		236.00
	-P	Trap Primer Connection (1/2"*)		34.00
Ð	-SA	Stabilizer Assembly (See Z1035)		193.00
ď	-SQ	Stabilizer Q-Deck (See Z1035-Q)		263.00
Ð	-SR	Stabilizer Ring (See Z400-SR)		93.00
D	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00
	-TS	Top Secured with Slotted Screws		82.00
	-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	139.00
			Galv.	372.00
		For each additional 1" above 3"		139.00
	-V	Backwater Valve (Not Available with -Y)		481.00
	-VP	Vandal-Proof Secured Top		59.00
	-Y	Sediment Bucket (Not Available with -V)		73.00
	-90	90° Threaded Side Outlet Body Assembly (2"	and 3" Only)	226.00

## **ZN415-R** FLOOR DRAIN WITH CIRCULAR ADJUSTABLE STRAINER WITH SURFACE CLAMP RING AND GRATE

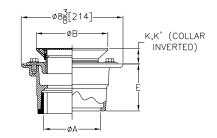


#### **ENGINEERING SPECIFICATION**

Zurn ZN415-R Floor and Shower Drain features a Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage holes, and "Type R" polished nickel bronze strainer (surface clamp ring and grate).

#### **NOTES**

For other available strainer variations see Z400 Strainer Series. Add price for required strainer to "BODY ONLY" price in chart. Specify type and size required.



			Dimensions in	n inches [mm]				
<b>6</b> 1. 1.				<	K'		S. O	
Strainer Designation	A Pipe Size	B Diameter	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]
-6R	2 [51], 3 [76], 4 [102]	6 [152]	1 1/0 [20]	2.7/0.001	1 7/4 [44]	2.7/0.5771	8 [52]	11 [5]
-9R	2 [51], 3 [76], 4 [102]	9 [229]	1-1/8 [29]	2-3/8 [60]	1-3/4 [44]	2-7/8 [73]	17 [110]	13 [6]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415	D.C.C.I. Body Assembly	-6R	2", 3", 4"	900.00
	with Polished Nickel Bronze Top	-9R	2", 3", 4"	1,482.00
OUTLETS (SF	PECIFY PIPE SIZE IN INCHES AND T	YPE OF OUTLET)		
OUTLET TYP	E	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	3-7/8" [98 mm]	N/C
IG	Inside Gasket	2IG, 3IG, 4IG	3-7/8" [98 mm]	59.00
IP	Threaded	2IP, 3IP, 4IP, 6IP	2-5/8" [67 mm]	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-7/8" [98 mm]	N/C
		6NH (6IP with Z1040)	5-1/2" [140 mm]	478.00
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8" [117 mm]	59.00

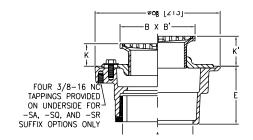
SUFFIXES			ADD
-AR	Acid Resisting Epoxy Coated Cast Iron		472.00
-EF	3/8" [10 mm] Extension Frame		307.00
-FS	Floating Slab		616.00
-G	Galvanized Cast Iron		236.00
-P	Trap Primer Connection (Specify 1/2" [13 n [19 mm])	nm] or 3/4"	34.00
-SA	Stabilizer Assembly (See Z1035)		193.00
-SQ	Stabilizer Q-Deck (See Z1035-Q)	263.00	
-SR	Stabilizer Ring (See Z400-SR)	93.00	
-ST	Solid Top (6" [152 mm] Only)	241.00	
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00
-U	1"-3" [25 mm-76 mm] High Extension	D.C.	139.00
	Adapter (See Z400-U)	Galv.	372.00
	For each additional 1" [25 mm] above 3" [7	76 mm]	139.00
-VP	Vandal-Proof Secured Top		59.00
-Y	Sediment Bucket (Not Available with -V)		73.00
-414	4" [102 mm] Diameter Nickel Bronze Funne	324.00	
-90	90 90° Threaded Side Outlet Body (2" [51 mm] and 3" [76 mm] Only)		
	For Side Outlet Body Assembly Only		478.00

## **Z415** BODY ASSEMBLY WITH "TYPE S" STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZN415S floor and shower drain features
Dura-Coated cast iron body with bottom outlet,
combination invertible membrane clamp and
adjustable collar with seepage slots, and "Type S"
polished, nickel bronze, square heel-proof, lightduty strainer.



Dimensions in inches [mm]								
<b>a</b>	A D' C'	D D/	K		K'			
Strainer Designation			Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]		
-5S	2 [51], 3 [76]	5 x 5 [127]		1-19/32 [40]	1-1/4 [32]	2-3/8 [60]	19 [122]	12 [5]
-6S	2 [[1] 7 [70] 4 [102]	6 x 6 [152]	1 [25]	1-27/32 [47]	1-13/32 [36]	2-19/32 [66]	13 [84]	13 [6]
-7S	2 [51], 3 [76], 4 [102]	7 x 7 [178]			1-3/8 [35]		21 [135]	14 [6]
-8S	3 [76], 4 [102]	8 x 8 [203]	1 7 /70 5073	1-7/8 [48]	1 7/4 [44]	2-5/8 [67]	20 [101]	15 [7]
-10S	6 [152]	10 x 10 [254]	1-3/32 [27]		1-3/4 [44]		28 [181]	21 [10]

PREFIXES	DESCRIPTION			
	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415*	D.C.C.I. Body Assembly with	-5S	2", 3"	913.00
	Polished Nickel Bronze Top	-6S	2", 3", 4"	1,017.00
		-7S	2", 3", 4"	1,222.00
		-8S	3", 4"	1,473.00
		-10S	6"	3,109.00
ZB415	D.C.C.I. Body Assembly with Polished Bronze Top	-5S	2", 3"	839.00
		-6S	2", 3", 4"	962.00
		-7S	2", 3", 4"	1,143.00
		-8S	3", 4"	1,336.00
		-10S	6"	2,184.00
Z415	D.C.C.I. Body Assembly	No Strainer	2", 3", 4"	215.00
	ONLY (add "-L/Top" to product sku)		6"	604.00

OUTLETS	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)						
OUTLET 1	ТҮРЕ	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD			
IC	Inside Caulk	2IC, 3IC, 4IC	4-13/16"	N/C			
IG	Inside Gasket	2IG, 3IG, 4IG	4-13/16"	59.00			
IP	Threaded	2IP	2-7/16"	134.00			
		3IP	2-3/4"	134.00			
		4IP	2-13/16"	134.00			
		6IP	2-7/8"	134.00			
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C			
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00			
		4IP 6IP 2NH, 3NH, 4NH	2-13/16" 2-7/8" 3-13/16"	13 <sub>4</sub>			

	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		472.00
	-CP	Chrome-Plated Bronze Top		1,113.00
	-G	Galvanized Cast Iron		236.00
	-HD	Heavy-Duty Grate (ZN 6" x 6" only)		291.00
	-OF	Oval Funnel (6", 7", 8", 10" strainers only) (See	2329-7)	323.00
	-P	Trap Primer Connection (1/2"*)		34.00
D <sup>-</sup>	-PC	Protective Cover		77.00
D <sup>-</sup>	-SA	Stabilizer Assembly (See Z1035)		193.00
_ ق	-SQ	Stabilizer Q-Deck (See Z1035-Q)		263.00
D	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00
	-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	139.00
			Galv.	372.00
		For each additional 1" above 3"		139.00
	-V	Backwater Valve (Not Available with -Y)		481.00
	-VP	Vandal-Proof Secured Top		59.00
	-Y	Sediment Bucket (Not Available with -V)		73.00
-	-4	4" Diameter Funnel (See Z328)		312.00
	-90	90° Threaded Side Outlet Body Assembly (2" a	nd 3" Only)	263.00

HYDRANTS

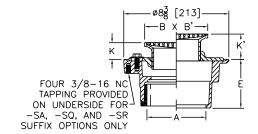
SS DRAINS

## **ZS415** BODY ASSEMBLY WITH "TYPE SS" STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZS415SS floor and shower drain features Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage slots, and "Type SS" heel-proof, stainless steel, medium-duty square strainer.



	Dimensions in inches [mm]							
Churchus au	K K'		St. O	A				
Strainer Designation	A Pipe Size	B x B' Strainer Top Size	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]
-5SS	2 [51], 3 [76]	5 x 5 [127]	1 [25]	1-19/32 [40]	1-1/4 [32]	2-3/8 [60]	8-1/2 [55]	11 [5]
-6SS	2 [51], 3 [76], 4 [102]	6 x 6 [152]	1[25]	1-27/32 [47]	1-13/32 [36]	2-19/32 [66]	13 [84]	12 [5]
-8SS	3 [76], 4 [102]	8 x 8 [203]	1-3/32 [27]	1-7/8 [48]	1-3/4 [44]	2-5/8 [67]	24-1/2 [158]	15 [7]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZS415*	D.C.C.I. Body Assembly	-5SS	2", 3"	751.00
	with Square Type 304 (CF8)	-6SS	2", 3", 4"	772.00
	Stainless Steel Top	-8SS	3", 4"	1,490.00
ZM415	D.C.C.I. Body Assembly with Square Type 316 (CF8M)	-5SS	2", 3"	POA
		-6SS	2", 3", 4"	1,996.00
	Stainless Steel Top	-8SS	3", 4"	4,361.00
Z415	D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	2", 3", 4"	215.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET	ТҮРЕ	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD	
IC	Inside Caulk	2IC, 3IC, 4IC	4-13/16"	N/C	
IP	IP Threaded	2IP	2-7/16"	134.00	
		3IP	2-3/4"	134.00	
		4IP	2-13/16"	134.00	
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C	
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00	

	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		472.00
	-G	Galvanized Cast Iron	236.00	
	-P	Trap Primer Connection (1/2"*)	34.00	
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)	38.00	
	<b>−U</b> 1"-3" High Extension Adapter (See Z400		D.C.	139.00
			Galv.	372.00
		For each additional 1" above 3"		139.00
	-V	Backwater Valve (Not Available with -Y)		481.00
	-VP	Vandal-Proof Secured Top		59.00
	-Y	Sediment Bucket (Not Available with -V)		73.00

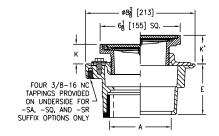
WHA

## **Z415** BODY ASSEMBLY WITH "TYPE SC" STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZN415SC floor and shower drain features Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp, adjustable collar with seepage slots, and "Type SC" polished, nickel bronze strainer with flashing clamp device and adjustable strainer top with scoriated, hinged, light-duty cover.



Stuningu	A Pipe Size	I	K	ŀ	Approximate Weight	
Strainer Designation		Min.	Max.	Min.	Max.	Approximate Weight lb [kg]
-6SC	2 [51], 3 [76], 4 [102]	1-3/16 [30]	1-15/16 [152]	1-3/4 [44]	2-7/8 [73]	16 [7]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN415*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-6SC	2", 3", 4"	1,627.00
ZB415	D.C.C.I. Body Assembly with Polished Bronze Top	-6SC	2", 3", 4"	1,405.00
Z415	D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	2", 3", 4"	215.00
OUTLETS (SPE	CIFY PIPE SIZE IN INCHES AND TY	PE OF OUTLET)		
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00

	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		472.00
	-CP	1,113.00		
	-G	Galvanized Cast Iron		236.00
	-GC	Gasketed Cover		99.00
	-LR	Lift Ring		318.00
	-P	Trap Primer Connection (1/2"*)		34.00
Ŀ	-SA	Stabilizer Assembly (See Z1035)		193.00
(L)	-SQ	Stabilizer Q-deck (See Z1035-Q)		263.00
(L)	-SR	Stabilizer Ring (See Z400-SR)		93.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00
	-TS	Top Secured with Slotted Screw		59.00
	-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	139.00
			Galv.	372.00
		For each additional 1" above 3"		139.00
	-V	Backwater Valve (Not Available with -Y)		481.00
	-VP	Vandal-Proof Secured Top		59.00
	-Y	Sediment Bucket (Not Available with -V)		73.00

WHA

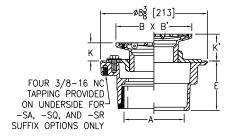
TECH INFO

**Z415** BODY ASSEMBLY WITH "TYPE SH" STRAINER



Zurn ZN415SH floor and shower drain features Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage slots, and "Type SH" polished, nickel bronze, square, hinged, lightduty strainer.

**ENGINEERING SPECIFICATION** 



Strainer	A Dina Cina	B x B'	K		K'		Stu Onen Aven	
Designation	A Pipe Size	Strainer Top Size	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight Ib [kg]
-6SH	2 [[1] 7 [76] 4 [102]	6 x 6 [152]	1 [25]	1-7/8 [48]	1-3/4 [44]	2-5/8 [67]	12 [77]	13 [6]
-8SH	2 [51], 3 [76], 4 [102]	2 [51], 3 [76], 4 [102] 6 [152] 8 x 8 [203]	1 5 /72 5203	2 [[1]	2 [[1]	3-3/4 [95]	21 [17]	17 [8]
-82H	6 [152]		1-5/32 [29]	2 [51]	2 [51]	3-3/4 [95]	21 [135]	19 [9]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE						
ZN415*	D.C.C.I. Body Assembly with	-6SH	2", 3", 4"	1,237.00						
	Polished Nickel Bronze Top	-8SH	2", 3", 4"	1,689.00						
			6"	2,459.00						
ZB415	D.C.C.I. Body Assembly with Polished Bronze Top	-6SH	2", 3", 4"	1,192.00						
		-8SH	2", 3", 4"	1,557.00						
			6"	2,325.00						
Z415	D.C.C.I. Body Assembly	No Strainer	2", 3", 4"	215.00						
	ONLY (add "-L/Top" to product sku)		6"	604.00						
OUTLETS (SP	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)									
		DIDE CIZE /	FRANKUIT							

	product ona)								
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)									
OUTLET	ТҮРЕ	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD					
IP	Threaded	2IP	2-7/16"	134.00					
		3IP	2-3/4"	134.00					
		4IP	2-13/16"	134.00					
		6IP	2-7/8"	134.00					
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C					
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00					

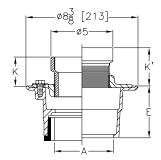
	SUFFIXES			ADD			
	-AR	Acid Resisting Epoxy Coated Cast Iron		472.00			
	-G	Galvanized Cast Iron	236.00				
	-P	Trap Primer Connection (1/2"*)		34.00			
<u>(L)</u>	-SA	Stabilizer Assembly (See Z1035)		193.00			
(L)	-SQ	Stabilizer Q-deck (See Z1035-Q)		263.00			
(L)	-SR	Stabilizer Ring (See Z400-SR)		93.00			
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)					
	-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	139.00			
			Galv.	372.00			
		For each additional 1" above 3"		139.00			
	-V	Backwater Valve (Not Available with -Y)		481.00			
	-VP	Vandal-Proof Secured Top		59.00			
	-Y	Sediment Bucket (Not Available with -V)		73.00			
	-90	90° Threaded Side Outlet Body Assembly (2"	and 3" Only)	263.00			

# **Z415-U** BODY ASSEMBLY WITH "TYPE U" HUB FUNNEL



## **ENGINEERING SPECIFICATION**

Zurn ZN415-U Hub Floor Drain, Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage holes, and "Type U" circular adjustable hub funnel (specify Dura-Coat or nickel bronze).



		Dimensions in inches [mm]						
		К		К′		A		
Strainer Designation	A Pipe Size	Min.	Max.	Min.	Max.	Approximate Weight lb [kg]		
-5U	2 [51], 3 [76], 4 [102]	1-3/8 [35]	2-1/2 [64]	2-1/4 [57]	3-3/8 [86]	10 [5]		
-50	6 [152]	1-3/0[33]		2-1/4 [5/]	3-3/8 [86]	10 [5]		

PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
ZN415-U*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	2", 3", 4"		941.00 965.00
Z415-U	D.C.C.I. Body Assembly	2", 3", 4"		342.00 732.00
OUTLETS (SPE	CIFY PIPE SIZE IN INCHES AND T	(PE OF OUTLET)		
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	3-7/8" [98 mm]	N/C
IG	Inside Gasket	2IG, 3IG, 4IG	3-7/8" [98 mm]	N/C
IP	Threaded	2IP, 3IP, 4IP, 6IP	2-5/8" [67 mm]	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-7/8" [98 mm]	N/C
		6NH (6IP with Z1040)	5-1/2" [140 mm]	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8" [117 mm]	59.00

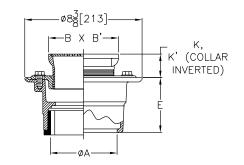
	SUFFIXES			ADD		
	-AR	Acid Resisting Epoxy Coated Cast Iron		473.00		
	-FS	Floating Slab		616.00		
	-G	Galvanized Cast Iron				
	-P	1/2" [13 mm] Trap Primer Connection				
<b>(</b>	-SR	Stabilizer Ring (See Z400-SR)		93.00		
	-U	1"-3" [25 mm-76 mm] High Extension	D.C.	139.00		
		Adapter (See Z400-U)	Galv.	372.00		
		For each additional 1" [25 mm] above 3" [76	5 mm]	139.00		
	-VP	Vandal-Proof Secured Top		59.00		
	-Y	Sediment Bucket (Not Available with -V)				
	-90	90° Threaded Side Outlet Body Assembly (2" [51 mm] and 3" [76 mm] Only)				

# **ZN415-Y** FLOOR DRAIN WITH NICKEL BRONZE SQUARE STRAINER



#### **ENGINEERING SPECIFICATION**

Zurn ZN415-Y Floor and Shower Drain features a Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage holes, and "Type Y" polished nickel bronze square strainer.



			Dimensions in	inches [mm]						
<u> </u>	B x B'		К		K'					
Strainer Designation	A Pipe Size	Strainer Top Size	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]		
-5Y	2 [51], 3 [76], 4 [102]	5 x 5 [127]	1.1/4.5703	2-1/8 [54]	2 [[1]	[51] 2-7/8 [73]	9 [58]	10 [[]		
-6Y	2 [51], 3 [76], 4 [102]	6 x 6 [152]	1-1/4 [32]		2 [51]		12 [77]	10 [5]		

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE					
ZN415*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-5Y	2", 3", 4"	635.00					
	•	-6Y	2", 3", 4"	938.00					
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)									
OUTLET TYP	E	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD					
IC	Inside Caulk	2IC, 3IC, 4IC	3-7/8" [98 mm]	N/C					
IG	Inside Gasket	2IG, 3IG, 4IG	3-7/8" [98 mm]	59.00					
IP	Threaded	2IP, 3IP, 4IP	2-3/8" [60 mm]	134.00					
NH	No-Hub	2NH, 3NH, 4NH	3-7/8" [98 mm]	N/C					
NL	Neo-Loc	2NL, 3NL, 4NL	3-3/4" [95 mm]	59.00					

	SUFFIXES			ADD	
	-AR	Acid Resisting Epoxy Coated Cast Iron		473.00	
	-FS	Floating Slab	616.00		
	-G	Galvanized Cast Iron	236.00		
	-P	1/2" [13 mm] Trap Primer Connection	34.00		
<b>(</b>	-SA	Stabilizer Assembly (See Z1035)	193.00		
<b>(</b>	-SQ	Stabilizer Q-Deck (See Z1035-Q)		263.00	
(L)	-SR	Stabilizer Ring (See Z400-SR)		93.00	
Ŀ	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00	
	-U	1"-3" [25 mm-76 mm] High Extension	D.C.	139.00	
		Adapter (See Z400-U)	Galv.	372.00	
		For each additional 1" [25 mm] above 3" [76 n	139.00		
	-VP	Vandal-Proof Secured Top		59.00	
	-Y	Sediment Bucket (Not Available with -V)		73.00	
	-414	4" [102 mm] Diameter Nickel Bronze Funnel	324.00		
	-90 90° Threaded Side Outlet Body (2" [51 mm] and 3" [76 mm] Only)				
		For Side Outlet Body Assembly Only		478.00	

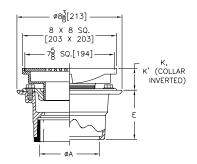
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# ZX(N)415-Y8 FLOOR DRAIN WITH HEAVY-DUTY SQUARE ADJUSTABLE CAST IRON STRAINER



## **ENGINEERING SPECIFICATION**

Zurn ZN415-Y8 Floor and Shower Drain features a Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage holes, and "Type Y8" heavy-duty Dura-Coated cast iron strainer.



		D v D/	К		Str. On an Avan ag in	Ammunimata Waimht
Strainer Designation	A Pipe Size	B x B' Strainer Top Size	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]
-Y8	2 [51], 3 [76], 4 [102]	8 x 8 [204]	2-3/8 [60]	3-1/2 [89]	26 [168]	14 [6]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE			
ZX415*	D.C.C.I. Body Assembly with Heavy-Duty Dura- Coated Cast Iron Top	-Y8	2", 3", 4"	589.00			
ZXN415*	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	-Y8	2", 3", 4"	1,168.00			
Z415	D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	2", 3", 4"	215.00 604.00			
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)							
OUTLET TYPE		PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD			
			/				

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET TYPE		PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD	
IC	Inside Caulk	2IC, 3IC, 4IC	3-7/8" [98 mm]	N/C	
IG	Inside Gasket	2IG, 3IG, 4IG	3-7/8" [98 mm]	59.00	
IP	Threaded	2IP, 3IP, 4IP, 6IP	2-5/8" [67 mm]	134.00	
NH	No-Hub	2NH, 3NH, 4NH	3-7/8" [98 mm]	N/C	
		6NH (6IP with Z1040)	5-1/2" [140 mm]	478.00	
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8" [117 mm]	59.00	

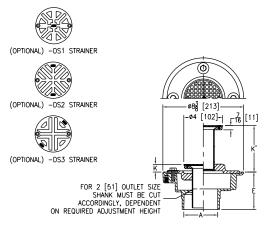
	SUFFIXES			ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron		473.00
	-FS	Floating Slab	616.00	
	-G	Galvanized Cast Iron	236.00	
	-P	1/2" [13 mm] Trap Primer Connection		34.00
<u>(L)</u>	-SA	Stabilizer Assembly (See Z1035)		193.00
<u>(L)</u>	-SQ	Stabilizer Q-Deck (See Z1035-Q)		263.00
<u>(L)</u>	-SR	Stabilizer Ring (See Z400-SR)		93.00
Ŀ	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)		38.00
	-U	1"-3" [25 mm-76 mm] High Extension	D.C.	139.00
		Adapter (See Z400-U)	Galv.	372.00
		For each additional 1" [25 mm] above 3" [7	6 mm]	139.00
	-VP	Vandal-Proof Secured Top		59.00
	-Y	Sediment Bucket (Not Available with -V)		73.00
	-414	4" [102 mm] Diameter Nickel Bronze Funnel		324.00
	-90	90° Threaded Side Outlet Body (2" [51 mm] [76 mm] Only)	] and 3"	263.00
		For Side Outlet Body Assembly Only		478.00

## **Z420** DEEP SHANK FLOOR AND SHOWER DRAIN FOR MARBLE AND GRANITE APPLICATIONS



#### **ENGINEERING SPECIFICATION**

Zurn ZN420 deep shank floor and shower drain features white acid resisting coated cast iron body and invertible membrane clamp with seepage slots, polished nickel bronze adjustable head with 2" [51 mm] N.P.S.M. shank, and 4" [102 mm] diameter round, secured strainer.



	K K'		Stu Onen Aven en in	Ammavimata		
A Pipe Size	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight Ib [kg]
2 [51], 3 [76], 4 [102]	13/16 [21]	7 7/4 [0.5]	1-1/4 [32]	4 17/10 [100]	F [72]	15 [7]
6 [152]	13/10 [21]	3-3/4 [95]	1-1/4 [32]	4-13/16 [122]	5 [32]	13 [6]

PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
ZN420*	White A.R.C. Cast Iron Body	2", 3", 4"		945.00
	and Collar with Polished Nickel Bronze Top	6"		2,637.00
ZB420	White A.R.C. Cast Iron Body	2", 3", 4"		899.00
	and Collar with Polished Bronze Top	6"		2,330.00
OUTLETS (SP	ECIFY PIPE SIZE IN INCHES AND T	YPE OF OUTLET)		
OUTLET TYP	E	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	4-13/16"	N/C
IP	Threaded	2IP	2-7/16"	134.00
		3IP	2-3/4"	134.00
		4IP	2-13/16"	134.00
		6IP	2-7/8"	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-13/16"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	3-7/8"	59.00

SUFFIXES	;	ADD
-DS1	Decorative Strainer	N/C
-DS2	Decorative Strainer	N/C
-DS3	Decorative Strainer	N/C
-G	Galvanized Cast Iron	236.00
-P	Trap Primer Connection (1/2"*)	34.00
⊕ −SA	Stabilizer Assembly (See Z1035)	193.00
© -SQ	Stabilizer Q-deck (See Z1035-Q)	263.00
© -SR	Stabilizer Ring (See Z400-SR)	93.00
<b>७ -TC</b>	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)	38.00
-VP	Vandal-Proof Secured Top	59.00







-DS2 Option



-DS3 Option

TECH INFO

## **Z450** DRUM TRAP DRAIN WITH "TYPE B" STRAINER

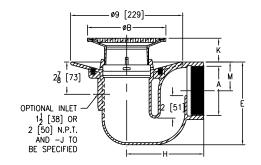


#### **ENGINEERING SPECIFICATION**

Zurn ZN450B drum trap floor and shower drain features Dura-Coated cast iron body with integral trap, side outlet, seepage pan, and adjustable "Type B" polished, nickel bronze strainer.

#### **NOTES**

For other available strainer variations, see our Z400 Strainer Series. Add price for required strainer to "BODY ONLY" price in chart. Specify strainer designation required.



	Dimensions in inches [mm]										
	A Pipe	В	Н		K		M		Str. Open	Approximate	
Strainer Designation		Size	Diameter	IP	NH	Min.	Max.	IP	NH	Area sq in [cm²]	Weight Ib [kg]
	2 [51]		6-1/16 [154]		7/8 [22]		1-15/32 [37]	2 [51]	8 [52]	18 [8]	
-5B	3 [76]	5 [127]	6-7/16 [164]			7/8 [22] 2 [51]	2-3/32 [53]	2-9/16 [65]			
	4 [102]		6-7/8 [175]				2-19/32 [66]	2-19/32 [66]			
	2 [51]		6-1/16 [154]				1-15/32 [37]	2 [51]			
-6B	3 [76]	6 [152]	6-7/16 [164]	11 [279]	1-1/8 [29]	2-1/4 [57]	2-3/32 [53]	2-9/16 [65]	9 [58]	19 [9]	
	4 [102]		6-7/8 [175]				2-19/32 [66]	2-19/32 [66]			
	2 [51]		6-1/16 [154]				1-15/32 [37]	2 [51]			
-8B	3 [76]	8 [203]	6-7/16 [164]		1-1/2 [38]	2-5/8 [67]	2-3/32 [53]	2-9/16 [65]	18 [116]	33 [15]	
	4 [102]		6-7/8 [175]				2-19/32 [66]	2-19/32 [66]			

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN450B*	D.C.C.I. Body Assembly with	-5B	2", 3"	1,377.00
	Polished Nickel Bronze Top		4"	1,810.00
		-6B	2", 3"	1,504.00
			4"	1,943.00
		-8B	2", 3"	2,028.00
			4"	2,399.00
ZB450B	D.C.C.I. Body Assembly with Polished Bronze Top	-5B	2", 3"	1,377.00
			4"	1,810.00
		-6B	2", 3"	1,504.00
			4"	1,943.00
		-8B	2", 3"	2,028.00
			4"	2,397.00
Z450	D.C.C.I. Body Assembly	No Strainer	2", 3"	1,133.00
	ONLY (add "-L/Top" to product sku)		4"	1,567.00
OUTLETS (SDE	CIEV DIDE SIZE IN INCHES AND TV	/DE OF OUTLET)		

	product sku)						
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)							
OUTLET	ТҮРЕ	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD			
IP	Threaded	2IP, 3IP	6-17/32"	N/C			
		4IP	7-7/16"	N/C			
NH	No-Hub	2NH, 3NH	7-7/16"	N/C			
		4NH	7-7/16"	N/C			

SUFFIXES			ADD
-C	Clamp Collar		N/C
-G	Galvanized Cast Iron		368.00
-P	Trap Primer Connection (1/2"*)		34.00
<b>-PC</b>	Protective Cover		77.00
-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	143.00
		Galv.	372.00
	For each additional 1" above 3"		143.00
-V	Backwater Valve (Not Available with -Y) (Ball	Float Type)	1,073.00
-VP	Vandal-Proof Secured Top		59.00
-Y	Sediment Bucket (Not Available with -V)		73.00

## **Z451** SHALLOW TRAP DRAIN WITH "TYPE B" STRAINER

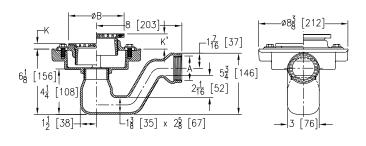


#### **ENGINEERING SPECIFICATION**

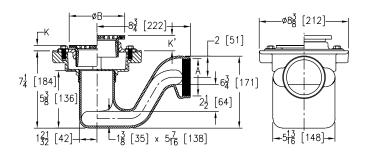
Zurn ZN451B Shallow trap floor and shower drain features Dura-Coated cast iron body with bottom outlet, combination invertible membrane clamp and adjustable collar with seepage slots, adjustable "Type B" polished, nickel bronze, heelproof strainer, and cast iron shallow trap body with 2" [51 mm] or 3" [76 mm] waterway and threaded side outlet.

#### **NOTES**

For other available strainer variations, see our Z400 Strainer Series. Add price for required strainer to "BODY ONLY" price in chart. Specify strainer designation required.



-2IP Option Shown



-3IP Option Shown

	Dimensions in inches [mm]							
Church an	A Din - Cin-			К		('		
Strainer Designation	A Pipe Size	B Diameter	Min.	Max.	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]
-5B		5 [127]		1-1/2 [38]	1-3/32 [27]	2-1/4 [57]	8 [52]	15 [7]
-6B	2 [51], 3 [76]	6 [152]	1 [25]	1-25/32 [45]	1-13/32 [36]	2-17/32 [64]	9 [58]	18 [8]
-7B		7 [178]		2 1/0 [[ 4]	1-23/32 [44]	2 7/0 [77]	12 [77]	20 [9]
-8B	3 [76]	8 [203]	1-5/32 [29]	2-1/8 [54]	1-3/4 [44]	2-7/8 [73]	18 [116]	21 [10]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN451B*	D.C.C.I. Body Assembly with	-5B	2", 3"	1,110.00
	Polished Nickel Bronze Top	-6B	2", 3"	1,259.00
		-7B	2", 3"	1,387.00
		-8B	3"	1,627.00
ZB451B	D.C.C.I. Body Assembly with Polished Bronze Top	-5B	2", 3"	1,073.00
		-6B	2", 3"	1,181.00
		-7B	2", 3"	1,336.00
		-8B	3"	1,565.00
Z451	D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	2", 3"	700.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD	
IP	Threaded	2IP, 3IP	6-17/32"	N/C	

SUFFIXES			ADD
-CP	Chrome-Plated Bronze Top		1,113.00
-G	Galvanized Cast Iron		236.00
-P	Trap Primer Connection (1/2"*)		34.00
<b>□</b> -PC	Protective Cover		77.00
-U	1"-3" High Extension Adapter (See Z400-U)	D.C.	143.00
		Galv.	372.00
	For each additional 1" above 3"		143.00
-V	Backwater Valve (Not Available with -Y)		481.00
-VP	Vandal-Proof Secured Top		59.00
-Y	Sediment Bucket (Not Available with -V)		73.00

CARRIERS

## **Z453** DEEP SEAL TRAP DRAIN WITH "TYPE B" STRAINER

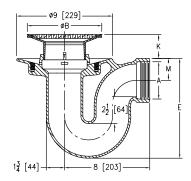


#### **ENGINEERING SPECIFICATION**

Zurn ZN453B deep seal trap floor and shower drain features Dura-Coated cast iron body with uniform diameter integral trap, side outlet, seepage pan, and adjustable "Type B" polished, nickel bronze light-duty strainer.

#### **NOTES**

For other available strainer variations, see our Z400 Strainer Series. Add price for required strainer to "BODY ONLY" price in chart. Specify strainer designation required.



	Dimensions in inches [mm]							
Chusiman	A Dina Sina	D Diameter		K		Stu Onen Aven	Ammuovimanta	
Strainer Designation	A Pipe Size	B Diameter	Min.	Max.	М	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]	
-5B	2 [51], 3 [76]		3/4 [19]	1-7/8 [48]		8 [52]	30 [14]	
-20	4 [102]	5 [127]	3/4[19]	1-7/0 [40]		0 [32]	30 [14]	
-6B	2 [51], 3 [76]	C [1[2]	1 1/0 [20]	2 1/0 [[ 4]		0.1203	31 [14]	
-08	4 [102]	6 [152]	1-1/8 [29]	2-1/8 [54]	2-1/8 [54]	9 [58]	32 [15]	
-7B	2 [51], 3 [76]	7 [178]		1-3/8 [35] 2-1/2 [64]		12 [77]	33 [15]	
-/B	4 [102]	7 [178]	1-3/8 [35]					
-8B	4 [102]	8 [203]				18 [116]		

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN453B*	D.C.C.I. Body Assembly with	-5B	2", 3"	1,482.00
	Polished Nickel Bronze Top		4"	1,980.00
		-6B	2", 3"	1,609.00
			4"	2,107.00
		-7B	2", 3"	1,795.00
			4"	2,288.00
		-8B	4"	2,557.00
ZB453B	D.C.C.I. Body Assembly with Polished Bronze Top	-5B	2", 3"	1,482.00
			4"	1,980.00
		-6B	2", 3"	1,609.00
			4"	2,107.00
		-7B	2", 3"	1,795.00
			4"	2,288.00
		-8B	4"	2,557.00
Z453	D.C.C.I. Body Assembly	No Strainer	2", 3"	1,235.00
	ONLY (add "-L/Top" to product sku)		4"	1,729.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET TYPI	:	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD	
IP	Threaded	2IP, 3IP, 4IP	9-3/8"	N/C	
NH	No-Hub	2NH, 3NH, 4NH	9-3/8"	N/C	

	SUFFIXES		ADD
	-C	Clamp Collar	N/C
	-P	Trap Primer Connection (1/2"*)	34.00
(L)	-PC	Protective Cover	77.00
	-U	1"-3" High Extension Adapter (See Z400-U) D.C.	143.00
		For each additional 1" above 3"	143.00
	-VP	Vandal-Proof Secured Top	59.00
	-Y	Sediment Bucket	73.00

## **Z455** TRAP DRAIN WITH FLOOR CLEANOUT WITH "TYPE B" STRAINER



PREFIXES

DESCRIPTION

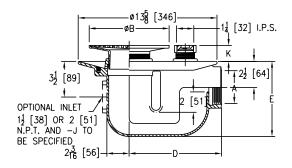
#### **ENGINEERING SPECIFICATION**

Zurn ZN455B floor and shower trap drain features Dura-Coated cast iron body with integral trap, side outlet, seepage pan, floor level cleanout, and adjustable "Type B" polished, nickel bronze, light-duty strainer.

#### **NOTES**

For other available strainer variations, see our Z400 Strainer Series. Add price for required strainer to "BODY ONLY" price in chart. Specify strainer designation required.

STRAINER DESIG. PIPE SIZE



	Dimensions in inches [mm]					
Studingu	A Dina Sina	D Diameter	ŀ	(	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]
Strainer Designation	A Pipe Size	B Diameter	Min.	Max.		
-5B	2 [51], 3 [76], 4 [102]	5 [127]	7/8 [22]	2 [51]	8 [52]	37 [17]
-6B		6 [152]	1-1/8 [29]	2-1/4 [57]	9 [58]	39 [18]
-7B		7 [178]	1 1/2 [70]	2 5 /0 5673	12 [77]	41 [19]
-8B		8 [203]	1-1/2 [38]	2-5/8 [67]	18 [116]	43 [20]

LIST PRICE

ZN455B*	D.C.C.I. Body Assembly with	-5B	2", 3", 4"	3,892.00
	Polished Nickel Bronze Top	-6B	2", 3", 4"	4,017.00
		-7B	2", 3", 4"	4,204.00
		-8B	2", 3", 4"	4,476.00
Z455	D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	2", 3", 4"	3,643.00
OUTLETS (SP	ECIFY PIPE SIZE IN INCHES AND TY	(PE OF OUTLET)		
OUTLET TYP	E	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
IP .	Threaded	2IP, 3IP	7-3/8"	N/C
		4IP	7-3/8"	N/C
NH	No-Hub	2NH, 3NH, 4NH	7-3/8"	N/C

	SUFFIXES		ADD
	-C	Clamping Collar	N/C
	-FC	Flush Cover for Plug	248.00
	-P	Trap Primer Connection (1/2"*)	34.00
(L)	-PC	Protective Cover	77.00
	-V	Backwater Valve-Ball Float Type (Not Available with -Y)	1,073.00
	-VP	Vandal-Proof Secured Top	59.00
	-Y	Sediment Bucket (Not Available with -V)	73.00

WHA

# **Z456** DEEP SEAL TRAP DRAIN WITH FLOOR CLEANOUT AND CLAMP COLLAR WITH "TYPE B" STRAINER

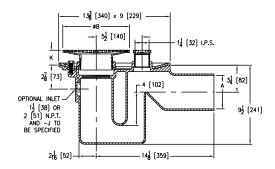


#### **ENGINEERING SPECIFICATION**

Zurn ZN456B floor and shower drain features Dura-Coated cast iron body, deep seal integral trap with clamp collar, seepage pan, floor level cleanout, and adjustable "Type B" polished, nickel bronze strainer.

#### **NOTES**

For other available strainer variations, see our Z400 Strainer Series. Add price for required strainer to "BODY ONLY" price in chart. Specify strainer designation required.



		Dimensions in inches [mm]				
Churcha au	K A Bira Circ		St. O A	A		
Strainer Designation	A Pipe Size	B Diameter	Min.	Max.	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]
-5B		5 [127]	1-1/4 [32]	2 [51]	8 [52]	41 [19]
-6B	2 [[1] 7 [70] 4 [102]	6 [152]	1-1/8 [29]	2-1/4 [57]	9 [58]	43 [20]
-7B	2 [51], 3 [76], 4 [102]	7 [178]	1 1/2 [70]	2 5 /0 5673	12 [77]	45 [20]
-8B		8 [203]	1-1/2 [38]	2-5/8 [67]	18 [116]	47 [21]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE		
ZN456B*	D.C.C.I. Body Assembly with	-5B	2", 3", 4"	3,823.00		
	Polished Nickel Bronze Top	-6B	2", 3", 4"	3,943.00		
		-7B	2", 3", 4"	4,125.00		
		-8B	2", 3", 4"	4,395.00		
Z456	D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	2", 3", 4"	3,578.00		
OUTLETS (SPE	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET TYPE		PIPE SIZE/OUTLET	TYPE	ADD		
NH No-Hub		2NH, 3NH, 4NH		N/C		

	SUFFIXES		ADD
	-AR	Acid Resisting Epoxy Coated Cast Iron	POA
	-G	Galvanized Cast Iron	692.00
	-P	Trap Primer Connection (1/2"*)	34.00
(L)	-PC	Protective Cover	77.00
	-V	Backwater Valve-Ball Float Type (Not Available with -Y)	1,073.00
	-VP	Vandal-Proof Secured Top	59.00
	-Y	Sediment Bucket (Not Available with -V)	73.00

T, P, BW VALVES

## **Z460B** SHALLOW BODY FLOOR DRAIN WITH SIDE OUTLET AND "TYPE B" STRAINER

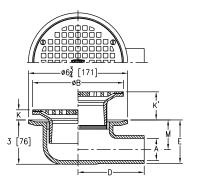


#### **ENGINEERING SPECIFICATION**

Zurn ZN460B shallow body floor and shower drain features Dura-Coated cast iron body with side outlet, seepage slots, and integral threaded connection for "Type B" polished nickel bronze light-duty strainer.

#### **NOTES**

For other available strainer variations, see our Z400 Strainer Series. Add price for required strainer to "BODY ONLY" price in chart. Specify strainer designation required.



	Dimensions in inches [mm]						
Strainer Designation	A Pipe Size	B Diameter	K Min.	K Max.	М	Str. Open Area sq in [cm²]	Approximate Weight lb [kg]
-5B	1-1/2 [38]	5 [127]	15/32 [12]	1-5/8 [41]	2 [51]	8 [52]	8 [4]
-36	2 [51]	3 [127]	13/32 [12]	1-3/0 [41]	1-25/32 [45]	0 [32]	0 [4]
-6B	1-1/2 [38]	6 [152]	11/16 [17]	1-29/32 [48]	2 [51]	0.1003	0.543
-08	2 [51]		1-29/32 [48]	1-25/32 [45]	9 [58]	9 [4]	
70	1-1/2 [38]	7 [170]	1.5253	2 1/4 [[7]	2 [51]	10 [77]	10 [[]
-7B	2 [51]	7 [178]	1 [25]	2-1/4 [57]	1-25/32 [45]	12 [77]	10 [5]

PREFIXES	DESCRIPTION	STRAINER DESIG.	PIPE SIZE	LIST PRICE
ZN460B*	D.C.C.I. Body Assembly with	-5B	1-1/2", 2"	692.00
	Polished Nickel Bronze Top	-6B	1-1/2", 2"	692.00
		-7B	1-1/2", 2"	692.00
ZB460B	D.C.C.I. Body Assembly with	-5B	1-1/2", 2"	697.00
	Polished Bronze Top	-6B	1-1/2", 2"	697.00
		-7B	1-1/2", 2"	697.00
Z460	D.C.C.I. Body Assembly ONLY (add "-L/Top" to product sku)	No Strainer	1-1/2", 2"	435.00

OUTLETS	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET	ТҮРЕ	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD	
IP	Threaded	1-1/2IP	3-5/32"	134.00	
		2IP	3-7/32"	134.00	
NH	No-Hub	1-1/2NH, 2NH	2-31/32"	N/C	

SUFFIXES		ADD
-C	Clamp Collar	N/C
-CP	Chrome-Plated Bronze Top	1,113.00
-G	Galvanized Cast Iron	236.00
□ -PC	Protective Cover	77.00
-VP	Vandal-Proof Secured Top	59.00
-Y	Sediment Bucket	73.00

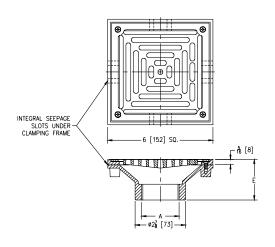
## **Z461** 6" [152 MM] SQUARE MODULAR NON-ADJUSTABLE FLOOR DRAIN WITH CLAMPING FRAME



#### **ENGINEERING SPECIFICATION**

Zurn Z461 floor and shower drain features Dura-Coated cast iron, low profile body with 2" [51 mm] bottom outlet, combination nickel bronze membrane clamp and frame with seepage slots, and square heel-proof, slotted, light-duty, secured strainer.

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51]	13 [84]	5 [2]



	PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
	ZN461*	D.C.C.I. Body Assembly with Polished Bronze Top	2"		1,395.00
	OUTLETS (S	PECIFY PIPE SIZE IN INCHES AND 1	YPE OF OUTLET)		
	OUTLET TYP	PE	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
	IP	Threaded	2IP	2-5/16"	N/C
	SUFFIXES				ADD
	-AR	Acid Resisting Epoxy Coated	Cast Iron		333.00
	-CP	Chrome-Plated Top			1,113.00
	-DP	Decorative Polished Top			318.00
	-G	Galvanized Cast Iron			370.00
D	-PC	Protective Cover			121.00
	-VP	Vandal-Proof Secured Top			112.00

# **Z5O3** 15-3/8" [391 MM] HEAVY-DUTY AREA DRAIN



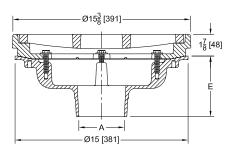
#### **ENGINEERING SPECIFICATION**

Zurn Z503 15-3/8" [391 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and heavy-duty, anti-tilt, slotted grate.

#### **NOTES**

 $^{\dagger}Add~3/16''~[5~mm]$  to 1-7/8" [48 mm] dimension for ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]		65 [29]
6 [152]	53 [242]	62 [28]
8 [203]		63 [29]



	PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
	Z503*	D.C.C.I. Body and Top	2", 3", 4", 6", 8"		3,641.00
	ZN503	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	2", 3", 4", 6", 8"		5,922.00
	OUTLETS (S	SPECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)		
	OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
	IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	N/C
	IG	Inside Gasket	3IG, 4IG, 6IG	5-1/4"	59.00
	NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
	NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	59.00
	SUFFIXES				ADD
	-AR	Acid Resisting Epoxy Co	ated Cast Iron		511.00
	-DG	Duresist Grate			887.00
	-G	Galvanized Cast Iron			955.00
	-S	Secondary Strainer			139.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom O			38.00
	-TS	Top Secured with Slotted	d Screws		183.00
	-V	Backwater Valve-Ball Flo	oat Type		-
	-VP	Vandal-Proof Secured To	рр		183.00
	-Y	Sediment Bucket			424.00

# **Z505** 12-1/4" [311 MM] HEAVY-DUTY DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn Z505 12-1/4" [311 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan and combination membrane flashing clamp and frame with integral trap primer and plug for heavy-duty, deep flange, slotted grate with sediment bucket.

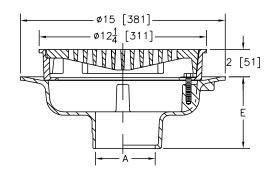
#### **NOTES**

<sup>+</sup>Add 3/16" [5 mm] to 2" [51 mm] dimension and 3/4" [19 mm] to 12-1/4" [311 mm] dimension for ZN

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(L)

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102], 6 [152]	70 [10 4]	39 [18]
8 [203]	30 [194]	41 [19]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z505*	D.C.C.I. Body and Top	2", 3", 4", 6"		1,420.00
		8"		1,692.00
ZN505	D.C.C.I. Body Assembly	2", 3", 4", 6"		2,310.00
	with Polished Nickel Bronze Top	8"		2,557.00
OUTLETS (S	SPECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)		
			E BODY	
OUTLET TY	/PE	PIPE SIZE/OUTLET TYPE	HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	N/C
IG	Inside Gasket	3IG, 4IG, 6IG	5-1/4"	59.00
IP	Threaded	2IP, 3IP, 4IP, 6IP, 8IP	3-3/4"	134.00
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	59.00
SUFFIXES				ADD
-AR	Acid Resisting Epoxy Coa	ted Cast Iron		472.00
-F	Extension Frame - Per Inc	ch (Specify Height)		180.00
-G	Galvanized Cast Iron			450.00
-HT	Square Hinged Grate			349.00
-S	Secondary Strainer			139.00
-SA	Stabilizer Assembly (See	N/C		
-SC	Solid Cover			254.00
-SS	Stainless Mesh Liner for B	Bucket		589.00
-T	Square Top			818.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Ou	ıtlet Only)		38.00
-TS	Top Secured with Slotted	Screws		183.00
-TSP	Trap Seal Protection Devi (Size Matches Drain Outle			POA
-V	Backwater Valve-Ball Floa	at Type		-
-VP	Vandal-Proof Secured Top	0		183.00
-90	90° Threaded Side Outlet Only)	Body Assembly (2", 3", 4",	6"	492.00

# **Z507** 7" [178 MM] MEDIUM-DUTY DRAIN



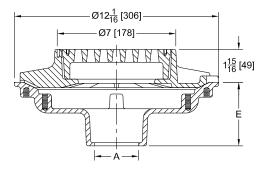
## **ENGINEERING SPECIFICATION**

Zurn Z507 7" [178 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame for medium-duty, cast iron, deep flange, slotted grate.

#### NOTES

 $^{\dagger}Add~3/16''$  [5 mm] to 1-1/2" [38 mm] or 1-15/16" [49 mm] dimension for ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	0.003	27 [12]
6 [152]	9 [58]	29 [13]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z507*	D.C.C.I. Body and Top	2", 3", 4", 6"		581.00
ZN507	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	2", 3", 4", 6"		1,007.00
OUTLETS (SP	ECIFY PIPE SIZE IN INCHES AND T	(PE OF OUTLET)		
OUTLET TVD	:	PIPE SIZE/	E BODY HT.	ADD

	OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
	IC	Inside Caulk	4IC	3-3/4"	N/C
	IG	Inside Gasket	4IG	3-3/4"	59.00
	IP	Threaded	3IP, 4IP	2-3/4"	134.00
	NH	No-Hub	2NH, 3NH, 4NH	4-3/4"	N/C
			6NH	5-1/4"	N/C
	NL	Neo-Loc	2NL, 3NL, 4NL	3-9/16"	59.00
	SUFFIXES				ADD
	-AR	Acid Resisting Epoxy Coated	Cast Iron		378.00
	-G	Galvanized Cast Iron			342.00
	-P	Trap Primer Connection			44.00
Ŀ	-TC	Neo-Loc Test Cap Gasket (3", 4" NL Bottom Outlet On	ly)		38.00
	-TS	Top Secured with Slotted Scre	ews		183.00
	-VP	Vandal-Proof Secured Top			183.00
	-Y	Sediment Bucket			89.00

#### **ENGINEERING SPECIFICATION**

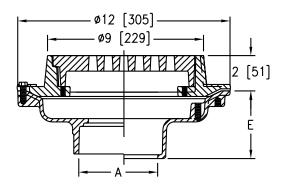
Zurn Z508 9" [229 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame with integrated trap primer and plug for extra heavy-duty, cast iron, deep flange, slotted Duresist grate with sediment bucket.

#### **NOTES**

 $^{\dagger}Add~3/16''$  [5 mm] to 2" [51 mm] dimension and 3/4" [19 mm] to 9" [229 mm] dimension for ZN

(1)

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	10 [110]	21 [10]
6 [152]	18 [116]	25 [11]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z508*	D.C.C.I. Body and Top	2", 3", 4"		945.00
2300		6"		1,131.00
ZN508	D.C.C.I. Body Assembly with	2", 3", 4"		1,721.00
	Polished Nickel Bronze Top	6"		1,919.00
OUTLETS (SPI	ECIFY PIPE SIZE IN INCHES AND TY	(PE OF OUTLET)		
OUTLET TYPE	:	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	4IC	3-3/4"	N/C
IG	Inside Gasket	4IG	3-3/4"	59.00
IP	Threaded	4IP	2-3/4"	134.00
NH	No-Hub	2NH, 3NH, 4NH	4-3/4"	N/C
		6NH	5-1/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	3-9/16"	59.00
SUFFIXES				ADD
-AR	Acid Resisting Epoxy Coated	Cast Iron		740.00
-G	Galvanized Cast Iron			555.00
-S	Secondary Strainer			72.00
-SC	Solid Cover with Lift Handle			686.00
-SG	Solid Gasketed Cover with Ha	ındle		825.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet	Only)		38.00
-TS	Top Secured with Slotted Scre	ews		184.00
-TSP	Trap Seal Protection Device (Size Matches Drain Outlet Se	elected, See Z107	2)	POA
-VP	Vandal-Proof Secured Top			214.00
-90	90° Threaded Side Outlet Bo	dy Assembly (2",	3", 4")	492.00

INTRO

**ROOF DRAINS** 

INTERCEPTORS

IXH

CLEANOUTS

SS DRAINS

CARRIERS

# **Z509** 12-1/4" [311 MM] HEAVY-DUTY DRAIN



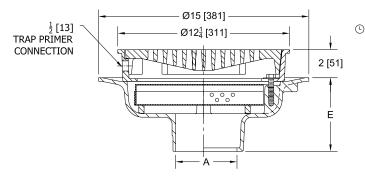
#### **ENGINEERING SPECIFICATION**

Zurn Z509 12-1/4" [311 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame with integral trap primer connection for heavy-duty deep flange slotted Duresist grate with sediment bucket.

#### **NOTES**

 $^{\dagger}Add$  3/16" [5 mm] to 2" [51 mm] dimension and 3/4" [19 mm] to 12-1/4" [311 mm] dimension for ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102], 6 [152]	70 [10 4]	39 [18]
8 [203]	30 [194]	41 [19]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z509*	D.C.C.I. Body and Top	2", 3", 4", 6", 8"	1,006.00
ZN509	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	2", 3", 4", 6", 8"	2,055.00

	biolize top			
OUTLETS	(SPECIFY PIPE SIZE IN INCHES AND	TYPE OF OUTLET)		
OUTLET 1	YPE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	N/C
IG	Inside Gasket	3IG, 4IG, 6IG	5-1/4"	N/C
IP	Threaded	2IP, 3IP, 4IP, 6IP, 8IP	3-3/4"	109.00
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
		6NH (IP w/Z1040)	5-1/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	N/C
SUFFIXES				ADD
-AR	Acid Resisting Epoxy Coate	ed Cast Iron		472.00
-G	Galvanized Cast Iron			450.00
-HP	Heel-Proof Grate			N/C
-S	Secondary Strainer			139.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Out	:let Only)		159.00
-TS	Top Secured with Slotted S	Screws		183.00
-TSP	Trap Seal Protection Device (Size Matches Drain Outlet			POA
-V	Backwater Valve-Ball Floa	t Type (See Z1099)		-
-VP	Vandal-Proof Secured Top			183.00
-Y	Sediment Bucket			339.00

INTRO

SS DRAINS



#### **ENGINEERING SPECIFICATION**

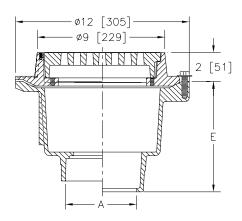
Zurn Z511 9" [229 mm] diameter top drain features Dura-Coated cast iron, deep sump body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame for heavy-duty, cast iron, deep flange grate.

#### **NOTES**

 $^{\dagger}Add~3/16''$  [5 mm] to 2" [51 mm] dimension and 3/4" [19 mm] to 9" [229 mm] dimension for ZN

(L)

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	18 [116]	40 [18]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE		
Z511*	D.C.C.I. Body and Top	2", 3", 4"		971.00		
ZN511	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	2", 3", 4"		1,336.00		
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)						
OUTLET TV	/DF	PIPE SIZE/	E BODY HT. DIM.	400		
OUTLET TY	Inside Caulk	OUTLET TYPE 3IC. 4IC	7-5/8"	ADD N/C		
IC	Inside Gasket	3IG. 4IG	7-5/8"	N/C N/C		
IG NL	Neo-Loc	2NL. 3NL. 4NL	6-7/8"	N/C		
IP	Threaded	3IP, 4IP	7-5/8"	N/C		
SUFFIXES	medded	JIF, 4IF	7-3/0	ADD		
-AR	Acid Resisting Epoxy Coated Fi	nish		615.00		
-BT	Bell Trap	111311		POA		
-DG	Duresist Grate			720.00		
-F	Extension Frame - Per Inch (Sp	ecify Height)		163.00		
-G	Galvanized Cast Iron			427.00		
-HP	Heel-Proof Grate			N/C		
-J	Auxiliary Inlet Connection (Specify 1-1/2" or 2" IP, Numb	per and Location)		581.00		
-P	Trap Primer Connection			34.00		
-S	Secondary Strainer			139.00		
-SC	Solid Cover w/ Lift Handle			803.00		
-SG	Solid Gasketed Cover			971.00		
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)			159.00		
-TS	Top Secured with Slotted Screw	/S		186.00		
-TSP	Trap Seal Protection Device (Size Matches Drain Outlet Sele	cted, See Z1072)		POA		
-V	Backwater Valve-Ball Float Typ	e (Not Available v	vith -Y)	775.00		
-VP	Vandal-Proof Secured Top			241.00		
-W	Winter Closure Plug (3IC, 4IC, 3		nections Only)	1,025.00		
-Y	Sediment Bucket (Not Available	e with -V)		290.00		

WHA

# **Z512** 12-1/4" [311 MM] HEAVY-DUTY DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn Z512 12-1/4" [311 mm] diameter top drain features Dura-Coated cast iron deep sump body with bottom outlet, seepage pan, and combination flashing clamp and frame for heavyduty tractor grate.

#### NOTES

 $^{\dagger}Add$  3/16" [5 mm] to 2-1/8" [54 mm] dimension and 3/4" [19 mm] to 12-1/4" [311 mm] dimension for ZN

-SS

-T

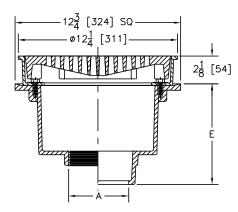
Ů -TC

-TS

-VP

-Y

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]	
3 [76], 4 [102], 6 [152]	30 [194]	44 [20]	



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z512*	D.C.C.I. Body and Top	3", 4", 6"		1,028.00
ZN512	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	3", 4", 6"		1,447.00
<b>OUTLETS (SP</b>	ECIFY PIPE SIZE IN INCHES AND TY	PE OF OUTLET)		
OUTLET TYP	E	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	4IC, 6IC	7-3/4"	N/C
IG	Inside Gasket	4IG, 6IG	7-3/4"	N/C
IP	Threaded	4IP, 6IP	6-5/16"	134.00
NL	Neo-Loc	3NL, 4NL	7-1/4"	N/C
NH	No-Hub	3NH, 4NH, 6NH	7-13/16"	N/C
SUFFIXES				ADD
-AR	Acid Resistant Epoxy Coated	Cast Iron		1,214.00
-DG	Duresist Grate			720.00
-G	Galvanized Cast Iron			427.00
-S	Secondary Strainer			139.00

697.00

577.00

818.00

159.00

186.00

241.00

290.00

Ζ

ΖN

Stainless Mesh Liner for Bucket

(3", 4" NL Bottom Outlet Only)

Top Secured with Slotted Screws Vandal-Proof Secured Top

Neo-Loc Test Cap Gasket

Sediment Bucket

Square Top

INTERCEPTORS

WHA

## **Z513** 9" [229 MM] SQUARE HINGED HEAVY-DUTY DRAIN



#### **ENGINEERING SPECIFICATION**

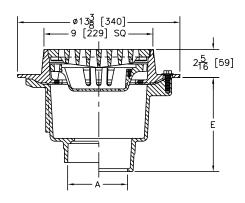
Zurn Z513 9" [229 mm] square top drain features Dura-Coated cast iron deep sump body with bottom outlet, seepage pan and combination membrane flashing clamp and frame for hinged, heavy-duty, slotted grate with suspended sediment bucket.

#### **NOTES**

<sup>†</sup>Add 3/16" [5 mm] to 2-5/16" [59 mm] dimension and 3/4" [19 mm] to 9" [229 mm] dimension for ZN

<u>(L)</u>

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
3 [76], 4 [102]	20 [129]	57 [26]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z513*	D.C.C.I. Body and Top	3", 4"		1,372.00
ZN513	D.C.C.I. Body Assembly with Polished Nickel Bronze Top	3", 4"		2,148.00
OUTLETS (SPE	CIFY PIPE SIZE IN INCHES AND T	(PE OF OUTLET)		
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
NL	Neo-Loc	3NL, 4NL	6-5/8"	N/C
SUFFIXES				ADD
-AR	Acid Resisting Epoxy Coated	Cast Iron		552.00
-G	Galvanized Cast Iron			427.00
-HL	Hinged Locking Grate			524.00
-P	Trap Primer Connection			34.00
-SS	Stainless Steel Mesh Liner for	Bucket		697.00
-TC	Neo-Loc Test Cap Gasket (3", 4" NL Bottom Outlet On	ly)		159.00
-VP	Vandal-Proof Secured Top			241.00

SANI-FLOR

# **Z520** 9-1/4" [235 MM] ADJUSTABLE HEAVY-DUTY DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn Z520 9-1/4" [235 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, membrane flashing clamp, and adjustable extension frame with heavy-duty, cast iron, deep flange, slotted grate.

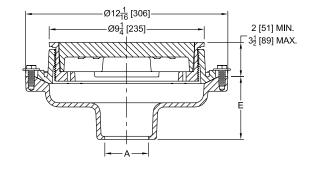
#### NOTES

 $^{\dagger}Add~5/8"~[16~mm]~to~9-1/4"~[235~mm]~dimension~and~2"~[51~mm]~to~3-1/2"~[89~mm]~dimension~for~ZN$ 

**(** 

-90

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	15 5073	33 [15]
6 [152]	15 [97]	38 [17]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z520*	D.C.C.I. Body and Top	2", 3", 4"		894.00
		6"		987.00
ZN520	D.C.C.I. Body with Polished	2", 3", 4"		1,838.00
	Nickel Bronze Top	6"		2,015.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHES AND 1	YPE OF OUTLET)		
OUTLET T	YPE	PIPE SIZE/OUTLET Type	E BODY Ht. Dim.	ADD
IC	Inside Caulk	4IC	3-3/4"	N/C
IG	Inside Gasket	4IG	3-3/4"	N/C
IP	Threaded	4IP	2-3/4"	113.00
NH	No-Hub	2NH, 3NH, 4NH	4-3/4"	N/C
		6NH	5-1/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	3-9/16"	N/C
SUFFIXES				ADD
-F	Extension Frame - 3-1/4" Min (Specify Height Required)	., 5-1/2" Max. Per E	xt.	163.00
_				
-G	Galvanized Cast Iron			427.00
-G -P	Galvanized Cast Iron Trap Primer Connection			427.00 139.00
-P	Trap Primer Connection	t		139.00
-P -S	Trap Primer Connection Secondary Strainer	t	Z	139.00 697.00
-P -S -SS	Trap Primer Connection Secondary Strainer Stainless Mesh Liner for Bucke	t	Z ZN	139.00 697.00 577.00
-P -S -SS	Trap Primer Connection Secondary Strainer Stainless Mesh Liner for Bucke Square Top Neo-Loc Test Cap Gasket			139.00 697.00 577.00 818.00
-P -S -SS -T	Trap Primer Connection Secondary Strainer Stainless Mesh Liner for Bucke Square Top	Only)		139.00 697.00 577.00 818.00 818.00
-P -S -SS -T	Trap Primer Connection Secondary Strainer Stainless Mesh Liner for Bucke Square Top  Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet (	Only) ws		139.00 697.00 577.00 818.00 818.00 159.00
-P -S -SS -T -TC	Trap Primer Connection Secondary Strainer Stainless Mesh Liner for Bucke Square Top  Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet ( Top Secured with Slotted Scree Trap Seal Protection Device	Only) ws		139.00 697.00 577.00 818.00 818.00 159.00
-P -S -SS -T -TC -TS -TSP	Trap Primer Connection Secondary Strainer Stainless Mesh Liner for Bucke Square Top  Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet ( Top Secured with Slotted Scree Trap Seal Protection Device (Size Matches Drain Outlet Selection)	Only) ws		139.00 697.00 577.00 818.00 818.00 159.00
-P -S -SS -T -TC -TS -TSP	Trap Primer Connection Secondary Strainer Stainless Mesh Liner for Bucke Square Top  Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet ( Top Secured with Slotted Scree Trap Seal Protection Device (Size Matches Drain Outlet Sel- Backwater Valve (See Z1099)	Only) ws		139.00 697.00 577.00 818.00 159.00 82.00 POA

90° Side Outlet Body Assembly (See Z1042, 4IP Only)

# **Z521** 12-1/4" [311 MM] DIAMETER ADJUSTABLE HEAVY-DUTY DRAIN



#### **ENGINEERING SPECIFICATION**

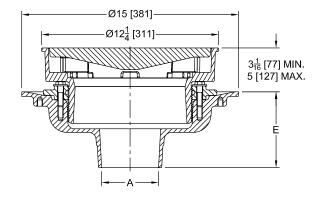
Zurn Z521 12-1/4" [311 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, membrane flashing clamp, and adjustable extension frame with heavy-duty tractor grate.

#### **NOTES**

 $^{\dagger}Add$  11/16" [17 mm] to 12-1/4" [311 mm] dimension and 3/16" [5 mm] to 3-1/16" [78 mm] and 5" [127 mm] dimension for ZN

(L)

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	33 [213]	60 [27]
6 [152]		57 [26]
8 [203]		58 [26]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z521*	D.C.C.I. Body and Top	2", 3", 4", 6", 8"		1,414.00
ZN521	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4", 6", 8"		2,361.00
OUTLETS (SPE	CIFY PIPE SIZE IN INCHES AND T	TYPE OF OUTLET)		
OUTLET TYPE		PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	N/C
IG	Inside Gasket	3IG, 4IG, 6IG	5-1/4"	N/C
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	N/C
SUFFIXES				ADD
-G	Galvanized Cast Iron			427.00
-S	Secondary Strainer			139.00
-T	Square Top		Z	577.00
			ZN	818.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outle	et Only)		159.00
-TS	Top Secured with Slotted Sc	rews		186.00
-V	Backwater Valve (Not Availa	able with -Y) (See Z1099	9)	-
-VP	Vandal-Proof Secured Top			241.00
-Y	Sediment Bucket (Not Avail	able with -V)		290.00

CARRIERS

SS DRAINS

# **Z526** 12-1/4" [311 MM] ADJUSTABLE HEAVY-DUTY DRAIN



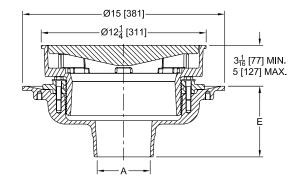
## **ENGINEERING SPECIFICATION**

Zurn Z526 12-1/4" [311 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, membrane flashing clamp, and adjustable extension frame with heavy-duty tractor grate.

#### **NOTES**

 $^{\dagger}Add$  11/16" [17 mm] to 12-1/4" [311 mm] dimension and 3/16" [5 mm] to 3-1/16" [78 mm] and 5" [127 mm] dimension for ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight   lb [kg]
2 [51], 3 [76], 4 [102]		60 [27]
6 [152]	33 [213]	57 [26
8 [203]		58 [26]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z526*	D.C.C.I. Body and Top	2", 3", 4", 6", 8"		1,222.00
ZN526	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4", 6", 8"		2,419.00
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD

	OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
	IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	N/C
	IG	Inside Gasket	3IG, 4IG, 6IG	5-1/4"	N/C
	NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
	NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	N/C
	SUFFIXES				ADD
	-G	Galvanized Cast Iron			447.00
	-HP	Heel-Proof Grate			N/C
	-S	Secondary Strainer			139.00
	-T	Square Top		Z	577.00
				ZN	818.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom O			159.00
	-TS	Top Secured with Slotted	Screws		183.00
	-V	Backwater Valve (See Z1	099)		-
	-VP	Vandal-Proof Secured To	p		183.00
	-Y	Sediment Bucket (Not Av	ailable with -V)		290.00
	-90	90° Side Outlet Body Ass	sembly (See Z1042)		-

T, P, BW VALVES

## **Z530** 9" [229 MM] MEDIUM-DUTY WIDE FLANGE DECK DRAIN

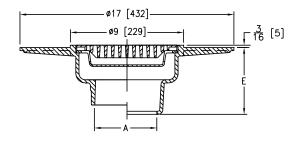


#### **ENGINEERING SPECIFICATION**

Zurn Z530 9" [229 mm] diameter wide flange deck drain for latex decks features Dura-Coated cast iron body with latex troweling flange, flat heel-proof, medium-duty grate, and suspended sediment bucket.

**(** 

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	18 [116]	49 [22]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z530*	D.C.C.I. Body and Top	2", 3", 4"		1,199.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHES A	ND TYPE OF OUTLET)		
OUTLET TY	/PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	5-1/2"	N/C
IP	Threaded	2IP, 3IP, 4IP	4"	113.00
NL	Neo-Loc	2NL, 3NL, 4NL	4-3/4"	N/C
SUFFIXES				ADD
-AR	Acid Resisting Epoxy Coate	d Cast Iron		615.00
-C	Underdeck Clamp			321.00
-DG	Duresist Grate			720.00
-G	Galvanized Cast Iron			427.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Out	let Only)		159.00
-TS	Top Secured with Slotted S	crews		186.00
-VP	Vandal-Proof Secured Top			241.00
-XJ	Expansion Joint (Use with	IP Type Outlet) (See Z19	0)	POA

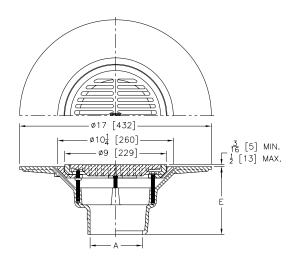
## **Z531** 9" [229 MM] ADJUSTABLE FRAME WIDE FLANGE MEDIUM-DUTY DECK DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn Z531 9" [229 mm] diameter adjustable frame wide flange deck drain features Dura-Coated cast iron body with 10-1/4" [260 mm] diameter latex troweling flange and combination adjustable latex troweling-edge-form and membrane flashing clamp with flat medium-duty grate.

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	18 [116]	54 [24]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z531*	D.C.C.I. Body and Top	2", 3", 4"		1,936.00
ZN531	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4"		2,628.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES AND	TYPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	6"	N/C
	T1 1 1	OID ZID AID	4 4 /0"	447.00

IC	Inside Caulk	2IC, 3IC, 4IC	6"	N/C
IP	Threaded	2IP, 3IP, 4IP	4-1/2"	113.00
NH	No-Hub	2NH, 3NH, 4NH	6"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	5-3/8"	N/C
SUFFIXES				ADD
-C	Underdeck Clamp			321.00
-DG	Duresist Grate			720.00
-G	Galvanized Cast Iron			427.00
-S	Secondary Strainer			139.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outle	t Only)		159.00
-TS	Top Secured with Slotted Scr	ews		166.00
-VP	Vandal-Proof Secured Top			241.00
-Y	Sediment Bucket			290.00
	IP NH NL SUFFIXES -C -DG -G -S -TC -TS -VP	IP Threaded  NH No-Hub  NL Neo-Loc  SUFFIXES  -C Underdeck Clamp  -DG Duresist Grate  -G Galvanized Cast Iron  -S Secondary Strainer  -TC Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outle  -TS Top Secured with Slotted Scr  -VP Vandal-Proof Secured Top	IP Threaded 2IP, 3IP, 4IP  NH No-Hub 2NH, 3NH, 4NH  NL Neo-Loc 2NL, 3NL, 4NL  SUFFIXES  -C Underdeck Clamp  -DG Duresist Grate  -G Galvanized Cast Iron  -S Secondary Strainer  -TC Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)  -TS Top Secured with Slotted Screws  -VP Vandal-Proof Secured Top	IP Threaded 2IP, 3IP, 4IP 4-1/2" NH No-Hub 2NH, 3NH, 4NH 6" NL Neo-Loc 2NL, 3NL, 4NL 5-3/8" SUFFIXES  -C Underdeck Clamp -DG Duresist Grate -G Galvanized Cast Iron -S Secondary Strainer -TC Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only) -TS Top Secured with Slotted Screws -VP Vandal-Proof Secured Top

## **Z532** 12-1/4" [311 MM] DIAMETER WIDE FLANGE HEAVY-DUTY FLOOR DRAIN

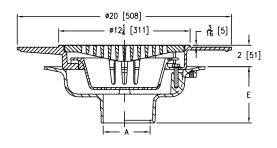


#### **ENGINEERING SPECIFICATION**

Zurn Z532 12-1/4" [311 mm] diameter wide flange floor drain features Dura-Coated cast iron body with bottom outlet, seepage pan, combination membrane flashing clamp, and frame with latex troweling flange, heavy-duty slotted grate, and suspended sediment bucket.

(L)

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102], 6 [152]	30 [194]	54 [24]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z532*	D.C.C.I. Body and Top	2", 3", 4", 6"		1,609.00
ZN532	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4", 6"		3,069.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES AND	TYPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	N/C
IG	Inside Gasket	3IG, 4IG, 6IG	5-1/4"	N/C
NH	No-Hub	2NH, 3NH, 4NH, 6NH	5-1/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	4-1/2"	N/C
SUFFIXES				ADD
-AR	Acid Resistant Epoxy Coatir	ng		517.00
-G	Galvanized Cast Iron			427.00
-HP	Heel-Proof Grate			N/C
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outl	et Only)		159.00
-TS	Top Secured with Slotted So	crews		186.00
-VP	Vandal-Proof Secured Top			241.00

## **Z533** 9" [229 MM] DIAMETER HEAVY-DUTY PARKING DECK DRAIN WITH SUPPORT FLANGE



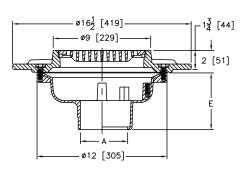
#### **ENGINEERING SPECIFICATION**

Zurn Z533 9" [229 mm] diameter parking deck drain features Dura-Coated cast iron body with bottom outlet, heavy-duty, gasketed drain support flange with heavy-duty Duresist, slotted grate.

#### **NOTES**

 $^{\dagger}Add~3/16''~[5~mm]$  to 2''~[51~mm] dimension for ZB and ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
3 [76], 4 [102]	16 [103]	48 [22]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z533*	D.C.C.I. Body and Top	3", 4"		1,707.00
ZN533	D.C.C.I. Body with Polished Nickel Bronze Top	3", 4"		2,430.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES AND	TYPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
NH	No-Hub	3NH, 4NH	5-1/4"	N/C
NL	Neo-Loc	3NL, 4NL	4-9/16"	N/C
SUFFIXES				ADD
-C	Underdeck Clamp			339.00
-G	Galvanized Cast Iron			427.00
-TS	Top Secured with Slotted So	crews		186.00
-VP	Vandal-Proof Secured Top			241.00
-Y	Sediment Bucket			290.00

## **Z534** 12-1/4" [311 MM] DIAMETER HEAVY-DUTY PARKING DECK DRAIN WITH SUPPORT FLANGE



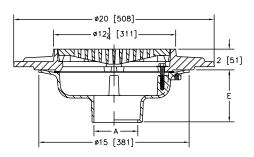
#### ENGINEERING SPECIFICATION

Zurn Z534 12-1/4" [311 mm] diameter parking deck drain features Dura-Coated cast iron body with bottom outlet, heavy-duty, gasketed drain support flange with heavy-duty, slotted grate.

#### **NOTES**

 $^{\dagger}Add~3/16"$  [5 mm] to 2" [51 mm] dimension and 3/4" [19 mm] to 12-1/4" [311 mm] dimension for ZB and ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight Ib [kg]
2 [51], 3 [76], 4 [102], 6 [152]	70 [10.4]	78 [35]
8 [203]	30 [194]	80 [36]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE	
Z534*	D.C.C.I. Body and	2", 3", 4", 6"	1,450.00	
	Тор	8"	1,971.00	
ZN534	D.C.C.I. Body with	2", 3", 4", 6"	2,424.00	
	Polished Nickel Bronze Top	8"	2,962.00	
OUTLETS (SDECIEV DIDE SIZE IN INCHES AND TYPE OF OUTLET)				

OUTLETS	(SPECIFY PIPE SIZE I	IN INCHES AND TYPE OF OUTLET)		
OUTLET T	YPE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	N/C
IG	Inside Gasket	3IG, 4IG, 6IG	5-1/4"	N/C
IP	Threaded	2IP, 3IP, 4IP, 6IP, 8IP	3-3/4"	59.00
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	N/C
SUFFIXES				ADD
-C	Underdeck Clam	р		159.00
-G	Galvanized Cast	Iron		447.00
-HP	Heel-Proof Grate	9		N/C
-SA	Stabilizer Assem	bly (See Z1036)		N/C
-TC	Neo-Loc Test Ca (2", 3", 4" NL B	p Gasket ottom Outlet Only)		159.00
-TS	Top Secured with	h Slotted Screws		82.00
-VP	Vandal-Proof Se	cured Top		238.00
-XJ	Expansion Joint	(Use with IP Type Outlet) (See Z190	)	-
-Y	Sediment Bucke	t		291.00

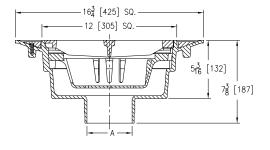
## **Z535** HEAVY-DUTY PARKING STRUCTURE DRAIN



#### **ENGINEERING SPECIFICATION**

Zurn Z535 square top, heavy-duty drain features oven-cured acid resistant epoxy-coated aluminum or cast iron body with bottom outlet, top membrane clamping collar, anti-ponding slots, sediment bucket and heavy-duty, anti-tilt, hinged, slotted grate with stainless steel hinge pins.

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
3 [76], 4 [102], 6 [152], 8 [203]	56 [361]	29 [13] for aluminum, 75 [34] for cast iron



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z535*	A.R.C. Aluminum Body and Top	3", 4", 6", 8"	3,230.00
ZC535	D.C.C.I. Body and Top	3", 4", 6", 8"	2,962.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHES AND TYP	PE OF OUTLET)	
OUTLET T	YPE	PIPE SIZE/OUTLET TYPE	ADD
NH	No-Hub	3NH, 4NH, 6NH, 8NH	N/C
SUFFIXES			ADD
-CI	Cast Iron Grate		601.00
-G	Galvanized Cast Iron (For ZC Option	on Only)	1,545.00
-L	Locking Device		178.00

# For additional product information, please visit zurn.ca

# **Z536-8** 8" [203 MM] DIAMETER HEAVY-DUTY ADJUSTABLE FLOOR DRAIN

**ENGINEERING SPECIFICATION** 

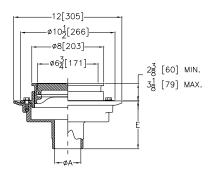


Zurn Z536 8" [203 mm] diameter heavy-duty adjustable floor drain features a Dura-Coated cast iron bottom outlet body, invertible clamping collar, adjustable leveling frame, and deep grate.

## **NOTES**

†Add 3/16" [5 mm] to 2" [51 mm] dimension

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
3 [76], 4 [102], 6 [152]	17 [112]	29 [13]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z536*	D.C.C.I. Body and Top	3", 4", 6"	807.00
ZN536	D.C.C.I Body with Polished Nickel Bronze Top	3", 4", 6"	1,354.00

	Mickel bronze top			
OUTLETS (	SPECIFY PIPE SIZE IN INCHES A	ND TYPE OF OUTLET)		
OUTLET TY	/PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4" [133 mm]	N/C
IP	Threaded	3IP, 4IP, 6IP	3-3/4" [95 mm]	134.00
NH	No-Hub	3NH, 4NH, 6NH	5-1/4" [133 mm]	N/C
NL	Neo-Loc	3NL, 4NL	4-5/8" [117 mm]	N/C
SUFFIXES				ADD
-F0	3-1/2" x 9" [89 mm x 229 mm] Funnel (See Z414-1)		Z	215.00
			ZN	445.00
-G	Galvanized Complete			616.00
-P	1/2" [13 mm] Trap Primer	Connection		34.00
-VP	Vandal-Proof Secured Top			186.00
-Y	Sediment Bucket			82.00

# **Z536** 15-3/8" [391 MM] DIAMETER HEAVY-DUTY PARKING DECK DRAIN WITH SUPPORT FLANGE



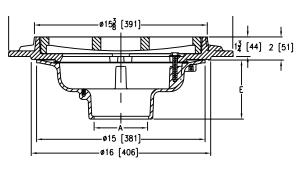
## **ENGINEERING SPECIFICATION**

Zurn Z536 15-3/8" [391 mm] diameter parking deck drain features Dura-Coated cast iron body with bottom outlet, heavy-duty, gasketed drain support flange with heavy-duty, slotted grate.

## **NOTES**

†Add 3/16" [5 mm] to 2" [51 mm] dimension for ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight Ib [kg]
3 [76], 4 [102], 6 [152]	FC [7C1]	95 [43]
8 [203]	56 [361]	97 [44]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z536*	D.C.C.I. Body and	3", 4", 6"	4,446.00
	Тор	8"	4,980.00
ZN536	D.C.C.I. Body with	3", 4", 6"	5,713.00
	Polished Nickel Bronze Top	8"	6,248.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)

	<u> </u>			
OUTLET	ТҮРЕ	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IP	Threaded	4IP	3-3/4"	115.00
NH	No-Hub	3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
NL	Neo-Loc	3NL, 4NL	4-5/8"	N/C
SUFFIXE	S			ADD
-C	Underdeck Clam	0		342.00
-G	Galvanized Cast	ron		1,545.00
-VP	Vandal-Proof Sec	cured Top		214.00
-Y	Sediment Bucket	•		447.00

INTERCEPTORS

## **Z537** 15-7/8" [403 MM] SQUARE TOP HEAVY-DUTY PARKING DECK DRAIN WITH SUPPORT FLANGE



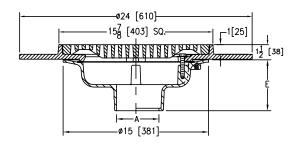
## **ENGINEERING SPECIFICATION**

Zurn Z537 15-7/8" [403 mm] square top parking deck drain features Dura-Coated cast iron body with bottom outlet, heavy-duty, gasketed drain support flange with heavy-duty, slotted ductile iron grate.

## **NOTES**

 $^{\dagger}$ Add 3/16" [5 mm] to 1-1/2" dimension for ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102], 6 [152]	70 [510]	122 [55]
8 [203]	79 [510]	124 [56]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z537*	D.C.C.I. Body and	2", 3", 4", 6"	4,501.00
	Тор	8"	4,709.00
ZN537	D.C.C.I. Body with	2", 3", 4", 6"	6,906.00
	Polished Nickel Bronze Top	8"	7,106.00
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)			

OUTLET	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET	ТҮРЕ	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD	
IP	Threaded	3IP, 4IP, 6IP, 8IP	3-3/4"	113.00	
NH	No-Hub	3NH, 4NH, 6NH, 8NH	5-1/4"	N/C	
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	N/C	
SUFFIXE	ES			ADD	
-C	Underdeck Clam	p		339.00	
-G	Galvanized Cast	Iron		882.00	
-VP	Vandal-Proof Se	ecured Top		241.00	
-Y	Sediment Bucke	t		441.00	

# **Z539** 12-1/4" [311 MM] HEAVY-DUTY DRAIN WITH DEEP SUMP



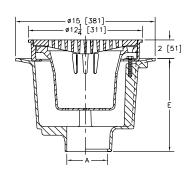
## **ENGINEERING SPECIFICATION**

Zurn Z539 12-1/4" [311 mm] diameter top drain features Dura-Coated cast iron deep sump body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame for sediment bucket and heavy-duty, slotted grate.

## NOTES

 $^{\dagger}Add$  3/16" [5 mm] to 2" [51 mm] dimension and 3/4" [19 mm] to 12-1/4" [311 mm] dimension for ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
3 [76], 4 [102], 6 [152]	70 [10 4]	CO [71]
8 [203]	30 [194]	68 [31]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z539*	D.C.C.I. Body and Top	3", 4", 6"	1,906.00
		8"	1,980.00
ZN539	D.C.C.I. Body with Polished	3", 4", 6"	2,806.00
	Nickel Bronze Top	8"	3.149.00

	Mickel Biolize Top	8"		3,149.00
OUTLETS	(SPECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)		
OUTLET 1	YPE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
NH	No-Hub	3NH, 4NH, 6NH, 8NH	10"	N/C
NL	Neo-Loc	3NL, 4NL	9-5/16"	N/C
SUFFIXES				ADD
-G	Galvanized Cast Iron			965.00
-HP	Heel-Proof Grate			N/C
-SS	Stainless Steel Mesh Liner	for Bucket		POA
-T	Square Top		Z	577.00
			ZN	818.00
-TC	Neo-Loc Test Cap Gasket (3", 4" NL Bottom Outlet	Only)		159.00
-TS	Top Secured with Slotted	Screws		186.00
-VP	Vandal-Proof Secured Top	)		241.00
-YF	Free Standing Bucket			N/C

# **Z540** 12-1/4" [311 MM] MEDIUM-DUTY DRAIN WITH SUR-SET BUCKET



## **ENGINEERING SPECIFICATION**

Zurn Z540 12-1/4" [311 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame with integrated trap primer and plug with Sur-Set bucket and medium-duty, slotted, Duresist grate.

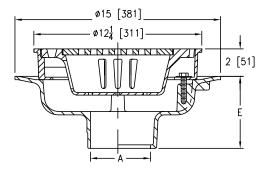
## **NOTES**

 $^{\dagger}Add$  3/16" [5 mm] to 2" [51 mm] dimension and 3/4" [19 mm] to 12-1/4" [311 mm] dimension for ZN

-TS

-VP

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight   lb [kg]
2 [51], 3 [76], 4 [102]	18 [116]	44 [20]
6 [152]		45 [20]
8 [203]		46 [21]



<b>PREFIXES</b>	DESCRIPTION	PIPE SIZE		LIST PRICE
Z540*	D.C.C.I. Body and	2", 3", 4", 6"		1,693.00
	Тор	8"		2,037.00
ZN540	D.C.C.I. Body with	2", 3", 4", 6"		2,502.00
	Polished Nickel Bronze Top	8"		2,841.00
OUTLETS (	SPECIFY PIPE SIZE IN II	NCHES AND TYPE OF OUTLET)		
OUTLET T	YPE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	N/C
IG	Inside Gasket	3IG, 4IG, 6IG	5-1/4"	N/C
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	N/C
SUFFIXES				ADD
-G	Galvanized Cast Iron	)		447.00
-SA	Stabilizer Assembly	(See Z1036)		N/C
-TC	Neo-Loc Test Cap Ga (2", 3", 4" NL Botto			159.00

186.00

241.00

Top Secured with Slotted Screws

Vandal-Proof Secured Top

T, P, BW VALVES

SS DRAINS

# **Z541** 12-1/4" [311 MM] DIAMETER HEAVY-DUTY DRAIN



## **ENGINEERING SPECIFICATION**

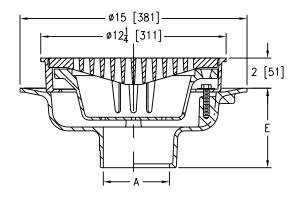
Zurn Z541 12-1/4" [311 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame with integrated trap primer and plug, with anti-tilt, heavy-duty, slotted, Duresist grate and suspended polypropylene sediment bucket.

## NOTES

<sup>†</sup>Add 3/16" [5 mm] to 2" [51 mm] dimension and 3/4" [19 mm] to 12-1/4" [311 mm] dimension for 7N

<u>(L)</u>

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]		51 [23]
6 [152]	30 [194]	52 [24]
8 [203]	8 [203]	



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z541*	D.C.C.I. Body	2", 3", 4", 6"		1,114.00
	and Top	8"		1,445.00
ZN541	D.C.C.I. Body	2", 3", 4", 6"		1,627.00
	with Polished Nickel Bronze Top	8"		1,987.00
OUTLETS (	SPECIFY PIPE SIZE IN	INCHES AND TYPE OF OUTLET)		
OUTLET T	YPE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	N/C
IG	Inside Gasket	3IG, 4IG, 6IG	5-1/4"	N/C
IP	Threaded	2IP, 3IP, 4IP, 6IP, 8IP	3-3/4"	113.00
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	N/C
SUFFIXES				ADD
-AR	Acid Resisting Epo	oxy Coated Cast Iron		646.00
-DX	Dex-O-Tex Flange			909.00
-G	Galvanized Cast Ir	on		922.00
-H	Hinged Grate			339.00
-HP	Heel-Proof Grate			N/C
-S	Secondary Straine	r		139.00
-SA	Stabilizer Assemb	ly (See Z1036)		N/C
-SS	Stainless Steel Me	sh Liner for Bucket		697.00
-TC	Neo-Loc Test Cap (2", 3", 4" NL Bot			159.00
-TG	Tractor Grate			341.00
-TS	Top Secured with	Slotted Screws		186.00
-TSP		in Outlet Selected, See Z1072)		POA
-V	Backwater Valve (	See Z1099)		-
-VP	Vandal-Proof Secu			241.00
-YC	Cast Iron Sedimen	t Bucket		290.00
-90	90° Threaded Side	e Outlet Body Assembly (2" thru 6")		POA

# **Z545** 16" [152 MM] DIAMETER HEAVY-DUTY DRAIN



## **ENGINEERING SPECIFICATION**

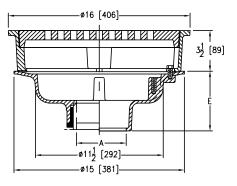
Zurn Z545 16" [152 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame for heavy-duty cast iron, slotted grate.

## NOTES

 $^{\dagger}\text{Add }3/16"$  [5 mm] to 3-1/2" [89 mm] dimension for ZN

(L)

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight Ib [kg]
2 [51], 3 [76], 4 [102], 6 [152]	45 52003	69 [31]
8 [203]	45 [290]	71 [32]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z545*	D.C.C.I. Body and Top	2", 3", 4", 6", 8"		3,640.00
ZN545	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4", 6", 8"		7,768.00
OUTLETS (	SPECIFY PIPE SIZE IN IN	ICHES AND TYPE OF OUTLET)		
OUTLET T	YPE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC	5-1/4"	N/C
IG	Inside Gasket	3IG, 4IG	5-1/4"	N/C
IP	Threaded	2IP, 3IP, 4IP, 6IP, 8IP	3-3/4"	POA
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	N/C
SUFFIXES				ADD
-DG	Duresist Grate			881.00
-G	Galvanized Cast Iron			616.00
-P	Trap Primer Connect	ion		34.00
-TC	Neo-Loc Test Cap Ga (2", 3", 4" NL Botto			159.00
-VP	Vandal-Proof Secure	d Top		241.00

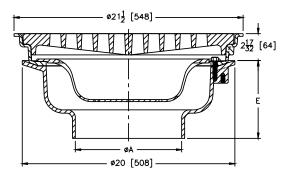
# **Z546** 21-1/2" [546 MM] DIAMETER EXTRA HEAVY-DUTY DRAIN



## **ENGINEERING SPECIFICATION**

Zurn Z546 21-1/2" [546 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame with seepage holes, extra heavy-duty, cast iron, slotted grate with suspended sediment bucket.

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
8 [203]		
10 [254]	110 [710]	163 [74]
12 [305]		



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z546*	D.C.C.I. Body and Top	8"	3,392.00
		10"	3,516.00
		12"	3,679.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET 1	YPE	PIPE SIZE/OUTLET TYPE	E BODY Ht. Dim.	ADD
NH	No-Hub	8NH, 10NH, 12NH	7-5/16"	N/C
SUFFIXES				ADD
-F	Extension Frame - 1	L"-4" (Specify Height)	D.C.	1,335.00
			Galv.	2,018.00
-G	Galvanized Cast Iro	n		1,789.00
-TS	Top Secured with S	lotted Screws		288.00
-VP	Vandal-Proof Secur	ed Top		328.00

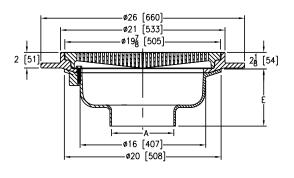
# **Z547** 21" [533 MM] DIAMETER EXTRA HEAVY-DUTY HEEL-PROOF PARKING DECK DRAIN WITH SUPPORT FLANGE



## **ENGINEERING SPECIFICATION**

Zurn Z547 21" [533 mm] diameter parking deck drain features Dura-Coated cast iron body with bottom outlet, combination membrane flashing clamp with support flange, and extra heavy-duty, heel-proof, slotted grate.

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
8 [203]		
10 [254]	112 [723]	163 [74]
12 [305]		



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z547*	D.C.C.I. Body	8"	3,763.00
	and Flange (with Duresist Grate)	10"	3,952.00
	Duresist diate)	12"	4,057.00
OUTLETS (	PRESIEV PIRE SIZE IN I	NGUES AND TYPE OF QUELETY	

OUTLETS	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET	ТҮРЕ	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD	
NH	No-Hub	8NH, 10NH, 12NH	7-5/16"	N/C	
SUFFIXES	S			ADD	
-G	Galvanized Ca	st Iron		1,353.00	
-TS	Top Secured v	Top Secured with Slotted Screws			
-VP	Vandal-Proof	Secured top		186.00	

# **Z550** 9" [229 MM] DIAMETER MEDIUM-DUTY DRAIN



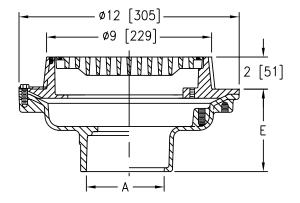
## **ENGINEERING SPECIFICATION**

Zurn Z550 9" [229 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame for medium-duty cast iron, heel-proof, slotted, Duresist grate.

## NOTES

 $^{\dagger}Add~3/16''$  [5 mm] to 2" [51 mm] dimension and 3/4" [19 mm] to 9" [229 mm] dimension for ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	10 [110]	28 [13]
6 [152]	18 [116]	30 [14]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z550*	D.C.C.I. Body and Top	2", 3", 4"	807.00
		6"	962.00
ZN550	D.C.C.I. Body with Polished	2", 3", 4"	1,485.00
	Nickel Bronze Top	6"	1,644.00

		Thener Bronze rop	6"		1,644.00
	OUTLETS (	SPECIFY PIPE SIZE IN INCHES AND	TYPE OF OUTLET)		
	OUTLET TY	YPE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
	IC	Inside Caulk	3IC, 4IC	3-3/4"	N/C
	IG	Inside Gasket	3IG, 4IG	3-3/4"	N/C
	IP	Threaded	3IP, 4IP	2-3/4"	113.00
	NH	No-Hub	2NH, 3NH, 4NH 6NH	4-3/4" 5-1/4"	N/C N/C
	NL	Neo-Loc	2NL, 3NL, 4NL	3-1/2"	N/C
	SUFFIXES				ADD
	-AR	Acid Resisting Epoxy Coated	Cast Iron		615.00
	-D	Dome Grate		Z ZN	180.00 502.00
	-G	Galvanized Cast Iron		ZIN	427.00
	_ <del>_</del> _P	Trap Primer Connection			34.00
	-S	Secondary Strainer			139.00
	-SS	Stainless Mesh Liner for Bucke	et		697.00
Ð	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet	Only)		159.00
	-TG	Tractor Grate	•		193.00
	-TS	Top Secured with Slotted Scre	ews		186.00
	-TSP	Trap Seal Protection Device (Size Matches Drain Outlet Se	lected, See Z1072)		POA
	-VP	Vandal-Proof Secured Top			241.00
	-Y	Sediment Bucket			POA
	-90	90° Threaded Side Outlet Boo	dy Assembly (3", 4")		730.00

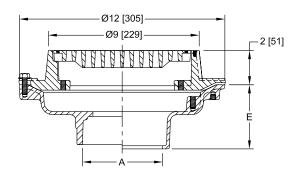
## **ENGINEERING SPECIFICATION**

Zurn Z551 9" [229 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan and combination membrane flashing clamp and frame with integrated trap primer and plug for medium-duty, cast iron, heelproof, slotted, Duresist grate.

## **NOTES**

†Add 3/16" [5 mm] to 2" [51 mm] dimension and 3/4" [19 mm] to 9" [229 mm] dimension for ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	18 [116]	28 [13]
6 [152]		30 [14]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE	
Z551*	D.C.C.I. Body and Top	2", 3", 4", 6"	689.00	
ZN551	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4", 6"	1,412.00	
OUTLETS (SPECIEV DIDE SIZE IN INSUES AND TYPE OF OUTLET)				

OUTLETS	(SPECIFY PIPE SIZE IN INCHES AND	TYPE OF OUTLET)		
OUTLET	ТУРЕ	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC	3-3/4"	N/
IG	Inside Gasket	3IG, 4IG	3-3/4"	N/
IP	Threaded	3IP, 4IP	2-3/4"	113.0
NH	No-Hub	2NH, 3NH, 4NH	4-3/4"	N/
		6NH	5-1/4"	N/
NL	Neo-Loc	2NL, 3NL, 4NL	3-1/2"	N/
SUFFIXE	S			ADD
-AR	Acid Resisting Epoxy Coated (	Cast Iron		615.00
-D	Dome Grate		Z	180.00
			ZN	517.00
-G	Galvanized Cast Iron			427.00
-S	Secondary Strainer			139.0
-SS	Stainless Mesh Liner for Bucke	et		697.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet	Only)		159.00
-TG	Tractor Grate			193.00
-TS	Top Secured with Slotted Scre	ews		186.00
-VP	Vandal-Proof Secured Top			241.00
-Y	Sediment Bucket			290.00
-90	90° Threaded Side Outlet Boo	dy Assembly (2" thru 4"	Only)	730.00

# **Z554** 9" [229 MM] MEDIUM-DUTY DRAIN WITH SUR-SET BUCKET



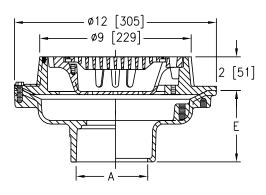
## **ENGINEERING SPECIFICATION**

Zurn Z554 9" [229 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, combination membrane flashing clamp and frame, and medium-duty cast iron grate with Sur-Set bucket.

## NOTES

 $^{\dagger}Add~3/16''~[5~mm]$  to 2" [51 mm] dimension and 3/4" [19 mm] to 9" [229 mm] for ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	9 [58]	21 [10]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z554*	D.C.C.I. Body and Top	2", 3", 4"		807.00
ZN554	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4"		1,483.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES AND T	YPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD

	OUTLET TYP	E	OUTLET TYPE	DIM.	ADD
	IP	Threaded	4IP	2-3/4"	113.00
	NH	No-Hub	2NH, 3NH, 4NH	4-3/4"	N/C
	NL	Neo-Loc	2NL, 3NL, 4NL	3-1/2"	N/C
	SUFFIXES				ADD
	-AR	Acid Resisting Epoxy Coated Ca	ast Iron		720.00
	-G	Galvanized Cast Iron			644.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)			159.00
	-TS	Top Secured with Slotted Screw	/S		186.00
	-VP	Vandal-Proof Secured Top			241.00

INTRO

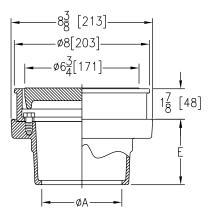
# **Z555** 8" [203 MM] HEAVY-DUTY FLOOR DRAIN WITH DEEP ANTI-TILT GRATE



## **ENGINEERING SPECIFICATION**

Zurn Z555 8" [203 mm] diameter heavy-duty floor drain, Dura-Coated cast iron bottom outlet body, seepage pan and combination membrane flashing clamp and frame for heavy-duty deep anti-tilt cast iron grate.

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	11 [71]	10 [0]
6 [152]	11 [71]	19 [9]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z555*	D.C.C.I. Body and Top	2", 3", 4"		450.00
		6"		841.00
ZN555	D.C.C.I. Body with Polished	2", 3", 4"		978.00
	Nickel Bronze Top	6"		1,368.00
OUTLETS (S	SPECIFY PIPE SIZE IN INCHES AN	D TYPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	3-7/8" [98 mm]	N/C
IG	Inside Gasket	2IG, 3IG, 4IG	3-7/8" [98 mm]	59.00
IP	Threaded	2IP, 3IP, 4IP, 6IP	2-5/8" [67 mm]	134.00
NH	No-Hub	2NH, 3NH, 4NH	3-7/8" [98 mm]	N/C
		6NH (IP with Z1040)	5-1/2" [140 mm]	478.00
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8" [117 mm]	59.00
SUFFIXES				ADD
-AR	Acid-Resisting Epoxy Coated	d Cast Iron		472.00
-F0	3-1/2" x 9" [89 mm x 229 r	mm] Funnel		217.00
-FS	Floating Slab			616.00
-G	Galvanized Cast Iron			616.00
-P	Trap Primer Connection			34.00
-TC	Neo-Loc Test Cap Gasket (2' Outlet Only)	"-4" [51 mm-102 mm]	NL Bottom	159.00
-TS	Top Secured with Slotted Sc	rews		262.00
-V	Backwater Valve (See Z1099	3)		-
-VP	Vandal-Proof Secured Top			186.00
-Y	Sediment Bucket			73.00
-90	90° Threaded Side Outlet Bo [102 mm])	ody Assembly (3" [76	mm], 4"	263.00

SS DRAINS

# **Z556** 8" [203 MM] ADJUSTABLE HEAVY-DUTY DRAIN



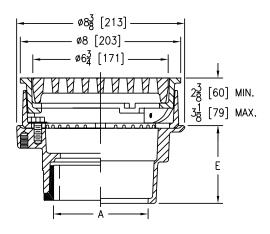
## **ENGINEERING SPECIFICATION**

Zurn Z556 8" [203 mm] diameter top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame for adjustable extension with heavy-duty, slotted, cast iron grate.

## **NOTES**

 $^{\dagger}Add~3/16''$  [5 mm] to 2-3/8" [60 mm] through 3-1/8" [79 mm] dimension for ZB and ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	11 [71]	19 [9]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z556*	D.C.C.I. Body and Top	2", 3", 4"	543.00
ZN556	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4"	1,076.00

OUTLETS	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET	ТҮРЕ	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD		
IP	Threaded	2IP, 3IP, 4IP	2-5/8"	134.00		
NH	No-Hub	2NH, 3NH, 4NH	3-7/8"	N/C		
NL	Neo-Loc	2NL, 3NL, 4NL	3-3/4"	N/C		
SUFFIXES	;			ADD		
-G	Galvanized Cast Iron			616.00		
-P	Trap Primer Connecti	on		34.00		
-TS	Top Secured with Slo	tted Screws		262.00		
-VP	Vandal-Proof Secured	д Тор		186.00		
-Y	Sediment Bucket			73.00		

INTERCEPTORS

# **Z566** 12" [305 MM] SQUARE OPEN TOP DRAIN



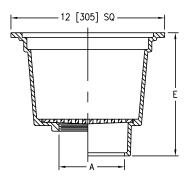
## **ENGINEERING SPECIFICATION**

Zurn Z566 12" [305 mm] square open top drain features Dura-Coated cast iron body with bottom outlet and loose set cast iron secondary strainer.

## NOTES

†Add 3/16" [5 mm] to 'E' dimension for ZN

A Pipe Size inch [mm]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	42 [19]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z566*	D.C.C.I. Body	2", 3", 4"		1,209.00
ZN566	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4"		2,204.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHES AN	ID TYPE OF OUTLET)		
OUTLET T	YPE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IP	Threaded	3IP, 4IP	7-5/8"	113.00
NL	Neo-Loc	2NL, 3NL, 4NL	9"	N/C
SUFFIXES				ADD
-AR	Acid Resisting Epoxy Coated	Cast Iron		1,085.00
-G	Galvanized Cast Iron			793.00
-GT	Top Grate		Z	268.00
			ZN	815.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outle	et Only)		52.00
-Y	Sediment Bucket			338.00

# **Z575** 6" X 12" [152 MM X 305 MM] MEDIUM-DUTY GUTTER DRAIN



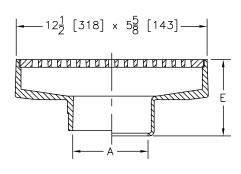
## **ENGINEERING SPECIFICATION**

Zurn Z575 6" x 12" [152 mm x 305 mm] top gutter drain features Dura-Coated cast iron body with bottom outlet and medium-duty, cast iron, antitilt, slotted grate.

## **NOTES**

 $^{\dagger}Add~3/16''~[5~mm]$  to 'E' dimension for ZB and ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	24 [155]	18 [8]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z575*	D.C.C.I. Body and Top	2", 3", 4"	1,057.00
ZB575	D.C.C.I. Body with Polished Bronze Top	2", 3", 4"	2,031.00
ZN575	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4"	2,094.00

	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
	OUTLET TYP	E	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
	IP	Threaded	2IP, 3IP, 4IP	3-5/8"	134.00
	NH	No-Hub (IP w/Z1040)	3NH, 4NH	-	N/C
	NL	Neo-Loc	3NL, 4NL	4-1/2"	59.00
	SUFFIXES				ADD
	-DG	Duresist Grate			424.00
	-G	Galvanized Cast Iron			236.00
	-K	Seepage Pan			778.00
	-KC	Seepage Pan with Clamp Co	ollar		900.00
Ŀ	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outle	et Only)		159.00
	-TS	Top Secured with Slotted Sc	rews		82.00
	-V	Backwater Valve (See Z109		-	
	-VP	Vandal-Proof Secured Top			213.00

# **Z609** 9" [229 MM] SQUARE HEAVY-DUTY DRAIN



## **ENGINEERING SPECIFICATION**

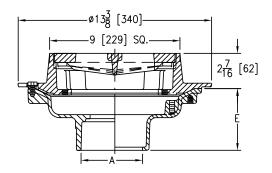
Zurn Z609 9" [229 mm] square top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, heavy-duty, cast iron, anti-tilt, slotted grate, and combination membrane flashing clamp and frame.

## **NOTES**

 $^\dagger Add~3/16"$  [5 mm] to 2-7/16" [62 mm] dimension and 3/4" [19 mm] to 9" [229 mm] dimension for 7N

╚

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	14 [90]	32 [15]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z609*	D.C.C.I. Body and Top	2", 3", 4"		1,120.00
ZN609	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4"		2,329.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHES A	ND TYPE OF OUTLET)		
OUTLET TY	/PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	2IC, 3IC, 4IC	3-3/4"	N/C
IG	Inside Gasket	2IG, 3IG, 4IG	3-3/4"	N/C
IP	Threaded	2IP, 3IP, 4IP	2-3/4"	113.00
NH	No-Hub (IP w/Z1040)	2NH, 3NH, 4NH	4-3/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	3-1/2"	N/C
SUFFIXES				ADD
-AR	Acid Resisting Epoxy Coated	d Cast Iron		646.00
-DG	Duresist Grate			823.00
-F	2" High Extension (Per Inch	)		395.00
-G	Galvanized Cast Iron			405.00
-GG	Galvanized Grate			277.00
-H	Hinged Grate			N/C
-HL	Hinged Locking Grate			743.00
-P	Trap Primer Connection (1/	2"*)		34.00
-S	Secondary Strainer			142.00
-SC	Solid Cover			803.00
-SS	Stainless Steel Mesh Liner fo	or Bucket		509.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outle	et Only)		159.00
-TS	Top Secured with Slotted Sc			186.00
-V	Backwater Valve (See Z109	9)		-
-VP	Vandal-Proof Secured Top			241.00
-Y	Sediment Bucket			290.00
-90	90° Threaded Side Outlet B	ody Assembly (2" thru	4" Only)	730.00

# **Z610** 12-1/2" [318 MM] HEAVY-DUTY DRAIN



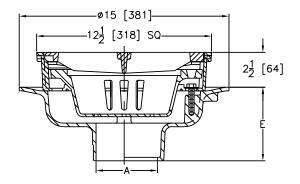
## **ENGINEERING SPECIFICATION**

Zurn Z610 12-1/2" [318 mm] square top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame for heavy-duty, loose, slotted, duriest grate with suspended polypropylene sediment bucket.

## **NOTES**

 $^{\dagger} Add \ 3/16"$  [5 mm] to 2-1/2" [64 mm] dimension and 3/4" [19 mm] to 12-1/2" [318 mm] dimension for ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight Ib [kg]
2 [51], 3 [76], 4 [102], 6 [152]	42 [271]	54 [24]
8 [203]	42 [271]	56 [25]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z610*	D.C.C.I. Body and	2", 3", 4", 6"	1,238.00
	Тор	8"	1,908.00
ZN610	D.C.C.I. Body with	2", 3", 4", 6"	2,590.00
	Polished Nickel Bronze Top	8"	3,115.00

	Bronze Top			
OUTLET	S (SPECIFY PIPE SIZE II	I INCHES AND TYPE OF OUTLET)		
OUTLET	ТҮРЕ	PIPE SIZE/OUTLET TYPE	E BODY Ht. Dim.	ADD
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4"	N/C
IG	Inside Gasket	3IG, 4IG, 6IG	5-1/4"	59.00
IP	Threaded	2IP, 3IP, 4IP, 6IP	3-3/4"	134.00
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	59.00
SUFFIXE	S			ADD
-AR	Acid Resisting Ep	oxy Coated Cast Iron		646.00
-DS	Ductile Iron Solid	Cover		1,071.00
-DX	Dex-O-Tex Flange	(ZN only)		1,668.00
-F	2" High Extension	า		395.00
-G	Galvanized Cast I	ron		1,091.00
-H	Hinged Grate			341.00
-HC	Hinged Solid Cov	er		753.00
-HL	Hinged Locking G	rate		746.00
-HLC	Hinged Locking C	over		818.00
-P	Trap Primer Conn	ection		34.00
-S	Secondary Strain	er		142.00
□ -SA	Stabilizer Assemb	oly (See Z1036)		N/C
-SS	Stainless Mesh Li	ner for Bucket		697.00
<b>□</b> -TC	Neo-Loc Test Cap (2", 3", 4" NL Bo	Gasket ttom Outlet Only)		159.00
-TS	Top Secured with			184.00
-TSP		in Outlet Selected, See Z1072)		POA
-V	Backwater Valve	(See Z1099)		-
-VP	Vandal-Proof Sec	<u>'</u>		241.00
-YC	Cast Iron Sedime			290.00
-90	90° Threaded Sid	e Outlet Body Assembly		POA
				DEDUCT
-LY	Less Sediment Bu	icket		(89.00)

540.00

290.00

POA

SS DRAINS

# **Z610-ADJ** 12" [305 MM] SQUARE HEAVY-DUTY ADJUSTABLE DRAIN



## **ENGINEERING SPECIFICATION**

Zurn Z610-ADJ 12" [305 mm] square top adjustable floor drain, Dura-Coated cast iron bottom outlet body, clamping collar, adjustable leveling frame, and heavy-duty grate.

## **NOTES**

<sup>†</sup>Add 3/16" [5 mm] to 2-11/16" [69 mm] dimension and 3/4" [19 mm] to 12-1/2" [318 mm] dimension for ZB and ZN

<u>(L)</u>

-YA

-YC

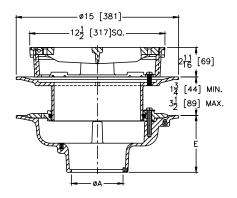
-90

Aluminum Sediment Bucket

Cast Iron Sediment Bucket

90° Threaded Side Outlet Body Assembly

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102], 6 [152], 8 [203], 10 [254]	42 [271]	72 [33]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z610*	D.C.C.I. Body and	2", 3", 4"		1,992.00
	Тор	6"		2,307.00
		8"		2,423.00
		10"		2,423.00
ZN610	D.C.C.I. Body with Polished Nickel	2", 3", 4"		3,412.00
	Bronze Top	6" 8"		3,757.00
	·	10"		3,870.00
OUTLETS	(SDECIEV DIDE SIZE IN IN	ICHES AND TYPE OF OUTLET)		3,870.00
OUILEIS	(SPECIFI FIFE SIZE IN IN	ICHES AND TIPE OF OUTLET)	E BODY HT.	
OUTLET T	YPE	PIPE SIZE/OUTLET TYPE	DIM.	ADD
IC	Inside Caulk	3IC, 4IC, 6IC	5-1/4" [133 mm]	N/C
IG	Inside Gasket	3IG, 4IG, 6IG	5-1/4" [133 mm]	59.00
IP	Threaded	2IP, 3IP, 4IP, 6IP	3-3/4" [95 mm]	134.00
NH	No-Hub (IP w/ Z1040)	2NH, 3NH, 4NH, 6NH, 8NH	5-1/4" [133 mm]	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8" [117 mm]	59.00
SUFFIXES	;			ADD
-AR	Acid Resisting Epoxy	/ Coated Cast Iron		1,054.00
-DG	Duresist Grate			823.00
-DS	Ductile Iron Solid Co			1,071.00
-DX	Dex-O-Tex Flange (Z			1,668.00
-G	Galvanized Cast Iron			1,091.00
<u>-H</u>	Hinged Grate			341.00
-HC	Hinged Solid Cover			753.00
-HL	Hinged Locking Grat			746.00
-HLC	Hinged Locking Cove			818.00
<u>-P</u>	Trap Primer Connect	ion		34.00
<u>-S</u>	Secondary Strainer			142.00
- <b>SA</b>	Stabilizer Assembly	(See Z1036)		
-SC	Solid Cover			686.00
-SS	Stainless Mesh Liner			697.00
-TC	Neo-Loc Test Cap Ga (2", 3", 4" NL Botto	m Outlet Only)		159.00
-TS	Top Secured with Slo			184.00
-V	Backwater Valve (Se			
-VP	Vandal-Proof Secure	<u> </u>		241.00
-Y	Suspended Polyprop	ylene Sediment Bucket		89.00

# **Z611** 9" [229 MM] MEDIUM-DUTY DRAIN



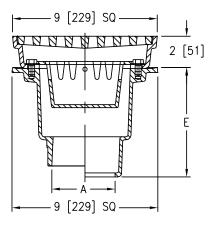
## **ENGINEERING SPECIFICATION**

Zurn Z611 9" [229 mm] square top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame for cast iron, mediumduty, slotted grate with suspended sediment bucket.

## **NOTES**

 $^{\dagger}Add~3/16''~[5~mm]$  to 2" [51 mm] and 9" [229 mm] dimension for ZB and ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	26 [168]	29 [13]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z611*	D.C.C.I. Body and Top	2", 3", 4"	1,330.00
ZB611	D.C.C.I. Body with Polished Bronze Top	2", 3", 4"	1,956.00
ZN611	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4"	2,187.00

		I Olistica Mickel Diolize Top			
	OUTLETS (	SPECIFY PIPE SIZE IN INCHES AI	ND TYPE OF OUTLET)		
	OUTLET T	YPE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
	IP	Threaded	2IP, 3IP, 4IP	5"	113.00
	NH	No-Hub (IP w/Z1040)	2NH, 3NH, 4NH	7-1/2"	N/C
	NL	Neo-Loc	2NL, 3NL, 4NL	6-1/8"	N/C
	SUFFIXES				ADD
	-AR	Acid Resisting Epoxy Coated	d Cast Iron		646.00
	-DG	Duresist Grate			823.00
	-G	Galvanized Cast Iron			441.00
	-P	Trap Primer Connection			34.00
	-S	Secondary Strainer			142.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)			159.00
	-V	Backwater Valve (See Z1099)			N/C
	-VP	Vandal-Proof Secured Top 24			241.00
	-90	90° Side Outlet Body Assen	nbly (2", 3" Threaded C	nly)	730.00
					DEDUCT
	-LY	Less Sediment Bucket			(21.00)

INTRO

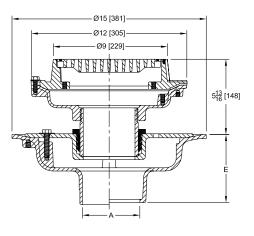
## **ENGINEERING SPECIFICATION**

Zurn Z624 floating slab drain features Dura-Coated cast iron upper and lower bodies, clamp collar with weep holes, neoprene flex gasket, isolation nipple, and slotted grate.

## **NOTES**

 $^{\dagger}\text{Add}$  3/16" [5 mm] to 4-15/16" [125 mm] dimension for ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	10 [116]	42 [10]
6 [152]	18 [116]	42 [19]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z624*	D.C.C.I. Body and	2", 3", 4"	1,425.00
	Тор	6"	1,628.00
ZN624	D.C.C.I. Body with	2", 3", 4"	2,293.00
	Polished Nickel Bronze Top	6"	2,499.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET TYP	E	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
NH	No-Hub	2NH, 3NH, 4NH, 6NH	5-1/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	N/C
SUFFIXES				ADD
-C	Underdeck Clamp (Lower Body)			230.00
-G	Galvanized Cast Iron			749.00
-R	Sump Receiver (Lower Body)			214.00
<b>-TS</b> Top Secured with Slotted Screws			186.00	
-VP	P Vandal-Proof Secured Top			59.00
-Y	<b>-Υ</b> Sediment Bucket (Upper Body)			144.00

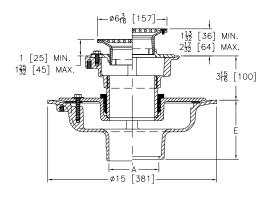
# **Z625** ADJUSTABLE ISOLATION DECK DRAIN



## **ENGINEERING SPECIFICATION**

Zurn ZN625 adjustable isolation deck drain features Dura-Coated cast iron upper and lower bodies, upper and lower clamp collars, neoprene flex gasket, isolation nipple, and adjustable 6" [152 mm] diameter nickel bronze strainer.

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	0.1003	42 [10]
6 [152]	9 [58]	42 [19]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
ZN625*		2", 3", 4"	1,607.00
	Polished Nickel Bronze Top	6"	1,813.00
ZB625	D.C.C.I. Body with		1,573.00
	Polished Bronze Top	6"	1,774.00
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)			

OUTLET	ТҮРЕ	PIPE SIZE/OUTLET TYPE	E BODY HT. Dim.	ADD
NH	No-Hub	2NH, 3NH, 4NH, 6NH	5-1/4"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	N/C
SUFFIXE	ES .			ADD
-c	Underdeck Clamp (	Underdeck Clamp (Lower Body)		
-G	Galvanized Cast Iro	Galvanized Cast Iron		407.00
-PC	Protective Cover	Protective Cover		
-R	Sump Receiver (Lo	Sump Receiver (Lower Body)		
-U	3" High Extension	3" High Extension Adapter (Upper Body)		
-VP	Vandal-Proof Secu	Vandal-Proof Secured Top		
-Y	Sediment Bucket (l	Jpper Body)		73.00

WHA

## **Z627** HEAVY-DUTY ADJUSTABLE ISOLATION DECK DRAIN



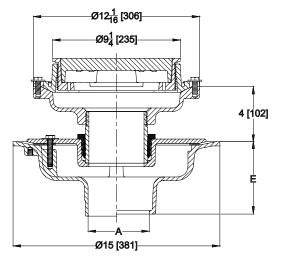
## **ENGINEERING SPECIFICATION**

Zurn Z627 adjustable isolation deck drain features Dura-Coated cast iron upper and lower bodies, clamp collar, neoprene flex gasket, isolation nipple, and 8" [203 mm] diameter round, heavyduty grate.

## **NOTES**

 $^{\dagger}Add~3/16''~[5~mm]$  to 1-3/8" [35 mm] through 3-5/8" [92 mm] dimension and 3/4" [19 mm] to 9" [229 mm] dimension for ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	10 [110]	65 [29]
6 [152]	18 [116]	05 [29]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z627*	D.C.C.I. Body and Top	2", 3", 4"	1,557.00
		6"	1,823.00
ZN627	D.C.C.I. Body with	2", 3", 4"	2,490.00
	Polished Nickel Bronze Top	6"	2,692.00

OUTLET	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET	ТҮРЕ	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD		
NH	No-Hub	2NH, 3NH, 4NH, 6NH	5-1/4"	N/C		
NL	Neo-Loc	2NL, 3NL, 4NL	4-5/8"	N/C		
SUFFIXE	ES			ADD		
-C	Underdeck Clan	np (Lower Body)		230.00		
-G	Galvanized Cast	Iron		1,091.00		
-R	Sump Receiver	(Lower Body)		214.00		
-TS	Top Secured wit	th Slotted Screws		186.00		
-VP	Vandal-Proof Se	ecured Top		59.00		

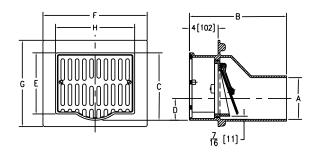
LIST PRICE

## **Z629** VERTICAL WALL DRAIN WITH BACKWATER VALVE



## **ENGINEERING SPECIFICATION**

Zurn Z629 vertical wall drain features Dura-Coated cast iron body, bronze valve assembly, and secured slotted grate.



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z629*	D.C.C.I. Body with Cast	3", 4"		5,194.00
	Iron Grate	6"		7,686.00
ZN629	D.C.C.I. Body with Polished	3", 4"		7,390.00
	Nickel Bronze Grate	6"		10,136.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHES ANI	D TYPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/OUTLET TY	PE	ADD
NH	No-Hub	3NH, 4NH, 6NH		N/C
SUFFIXES				ADD
-C	Clamping Collar			405.00
-G	Galvanized Cast Iron			1,420.00
-VP	Vandal-Proof Secured Top			297.00
				DEDUCT
-LV	Less Backwater Valve		3", 4"	(544.00)
			6"	(1,259.00)

	Dimensions in inches [mm]						G	A	
A Pipe Size	В	С	D E		F	G	Н	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
3 [76]	17 [770]	7 5 /0 51701	1-1/2 [38]	6-7/8 [175]	12-3/4 [324]	11 [279]	9-1/4 [235]	20 [120]	47 [21]
4 [102]	13 [330] 7-5/8 [178]		2 [51]	0-7/0[1/3]	12-3/4 [324]	11 [2/9]	9-1/4 [233]	20 [129]	47 [21]
6 [152]	13-1/2 [343]	9-3/8 [238]	3-1/8 [79]	8-1/2 [216]	14-1/2 [368]	12 [305]	11 [279]	33 [213]	58 [26]

PREFIXES DESCRIPTION

# **Z645** 12" X 12" [305 MM X 305 MM] EXTRA-HEAVY-DUTY DRAIN

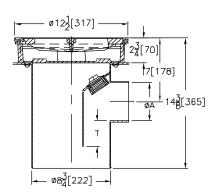


## **ENGINEERING SPECIFICATION**

Zurn Z645 12" x 12" [305 mm x 305 mm] top drain, Dura-Coated fabricated steel body with side outlet, internal trap with bronze cleanout plug, seepage pan and combination membrane flashing clamp and frame for cast iron hinged heavy-duty slotted grate.

## NOTES

 $^{\dagger}Add~3/16"~[5~mm]$  to 2-3/4" [70 mm] dimension for ZN



Z645*	D.C.C.I. Body and Top	2", 5", 4", 6"		2,581.00
ZN645	D.C.C.I. Body with Polished Nickel Bronze Top	2", 3", 4", 6"		4,015.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHES ANI	D TYPE OF OUTLET)		
OUT IT T	/DF	PIPE SIZE/OUTLET		100
OUTLET TY	PE	TYPE	DIM.	ADD
NH	No-Hub	2NH, 3NH, 4,NH, 6NH	11-5/8" [295 mm]	N/C
SUFFIXES				ADD
-DG	Duresist Grate			815.00
-G	Galvanized Cast Iron			1,086.00
-HL	Hinged Locking Grate			739.00
-P	Trap Primer Connection (Spe [19 mm])	cify 1/2" [13 mm]	] or 3/4"	33.00
-VP	Vandal-Proof Secured Top			237.00
-Y	Suspended Polypropylene Se	ediment Bucket		288.00
-YA	Aluminum Sediment Bucket			533.00
-YC	Cast Iron Sediment Bucket			288.00

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]	
2 [51], 3 [76], 4 [102], 6 [152	2] 44 [284]	51 [23]	

# **Z662** 16" [152 MM] HEAVY-DUTY DRAIN



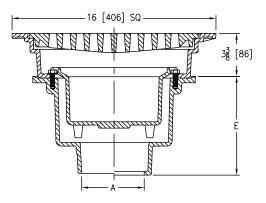
## **ENGINEERING SPECIFICATION**

Zurn Z662 16" [152 mm] square top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame for heavy-duty, slotted, loose grate with suspended sediment bucket.

## NOTES

<sup>†</sup>Add 3/16" [5 mm] to 3-3/8" [86 mm] through 3-5/8" [92 mm] dimension and 11/16" [17 mm] to 16" [152 mm] dimension for ZB and ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]	
3 [76], 4 [102]	F7 F7 401	95 [43]	
6 [152]	53 [342]	98 [44]	



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z662*	D.C.C.I. Body and Top	3", 4", 6"	2,881.00
ZB662	D.C.C.I. Body with Polished Bronze Top	3", 4", 6"	4,897.00
ZN662	D.C.C.I. Body with Polished Nickel Bronze Top	3", 4", 6"	5,045.00

OUTLETS (	RPECIFY PIPE SIZE IN INCHES AN	ID TYPE OF OUTLETS				
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)						
OUTLET TY	/PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD		
IC	Inside Caulk	4IC, 6IC	7-3/4"	N/C		
IG	Inside Caulk w/ Sealtrol Gasket	4IG, 6IG	7-3/4"	N/C		
IP	Threaded	4IP, 6IP	6-5/16"	115.00		
NH	No-Hub	3NH, 4NH, 6NH	7-13/16"	N/C		
NL	Neo-Loc	3NL, 4NL	7-3/16"	N/C		
SUFFIXES				ADD		
-DG	Duresist Grate			972.00		
-G	Galvanized Cast Iron			1,043.00		
-HP	Heel-Proof Grate			746.00		
-PK	Precast Kit			633.00		
-SS	Stainless Steel Mesh Liner fo	r Bucket		697.00		
-TC	Neo-Loc Test Cap Gasket (3", 4" Bottom Outlet Only)			159.00		
-TS	Top Secured with Slotted Sci	rews		186.00		
-TSP	Trap Seal Protection Device (Size Matches Drain Outlet S	elected, See Z1072)		POA		
-VP	Vandal-Proof Secured Top			241.00		
-YA	Aluminum Sediment Bucket			536.00		
				DEDUCT		
-LY	Less Sediment Bucket			(93.00)		
	NH NL SUFFIXES -DG -G -HP -PK -SS -TC -TS -TS -TSP	IP Threaded NH No-Hub NL Neo-Loc SUFFIXES  -DG Duresist Grate  -G Galvanized Cast Iron  -HP Heel-Proof Grate  -PK Precast Kit  -SS Stainless Steel Mesh Liner fo  -TC Neo-Loc Test Cap Gasket	IP Threaded 4IP, 6IP NH No-Hub 3NH, 4NH, 6NH NL Neo-Loc 3NL, 4NL  SUFFIXES  -DG Duresist Grate -G Galvanized Cast Iron -HP Heel-Proof Grate -PK Precast Kit -SS Stainless Steel Mesh Liner for Bucket -TC Neo-Loc Test Cap Gasket (3", 4" Bottom Outlet Only) -TS Top Secured with Slotted Screws -TSP Trap Seal Protection Device (Size Matches Drain Outlet Selected, See Z1072) -VP Vandal-Proof Secured Top -YA Aluminum Sediment Bucket	IP Threaded 4IP, 6IP 6-5/16" NH No-Hub 3NH, 4NH, 6NH 7-13/16" NL Neo-Loc 3NL, 4NL 7-3/16" SUFFIXES  -DG Duresist Grate -G Galvanized Cast Iron -HP Heel-Proof Grate -PK Precast Kit -SS Stainless Steel Mesh Liner for Bucket -TC Neo-Loc Test Cap Gasket (3", 4" Bottom Outlet Only) -TS Top Secured with Slotted Screws -TSP Trap Seal Protection Device (Size Matches Drain Outlet Selected, See Z1072) -VP Vandal-Proof Secured Top -YA Aluminum Sediment Bucket		

SS DRAINS

# **Z662-HF** 16" [152 MM] HEAVY-DUTY DRAIN WITH HIGH FLOW DUCTILE IRON GRATE



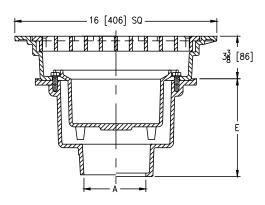
## **ENGINEERING SPECIFICATION**

Zurn Z662-HF 16" [152 mm] square top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame for heavy-duty, high flow ductile iron grate with suspended sediment bucket.

## **NOTES**

<sup>†</sup>Add 3/16" [5 mm] to 3-3/8" [86 mm] through 3-5/8" [92 mm] dimension and 11/16" [17 mm] to 16" [152 mm] dimension for ZB and ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
3 [76], 4 [102]	107 [00]	86 [39]
6 [152]	103 [665]	89 [40]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z662-HF*	D.C.C.I. Body and Top	3", 4", 6"	4,645.00
ZN662-HF	D.C.C.I. Body with Polished Nickel Bronze Top	3", 4", 6"	7,016.00

	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)						
	OUTLET TYPE	:	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD		
	IC	Inside Caulk	4IC, 6IC	7-3/4"	N/C		
	IG	Inside Caulk w/ Sealtrol Gasket	4IG, 6IG	7-3/4"	N/C		
	IP	Threaded	4IP, 6IP	6-5/16"	115.00		
	NH	No-Hub	3NH, 4NH, 6NH	7-13/16"	N/C		
	NL	Neo-Loc	3NL, 4NL	7-3/16"	N/C		
	SUFFIXES				ADD		
	-SS	Stainless Steel Mesh Liner	for Bucket		589.00		
D	-TC	Neo-Loc Test Cap Gasket (3", 4" Bottom Outlet On	ly)		36.00		
	-TS	Top Secured with Slotted	Screws		184.00		
	-VP	Vandal-Proof Secured Top	)		214.00		
	-YA	Aluminum Sediment Buck	ret		540.00		
				DEDUCT			
	-LY	Less Sediment Bucket			(93.00)		

# **Z664** 6" [152 MM] WIDE HEAVY-DUTY MODULAR TRENCH DRAIN



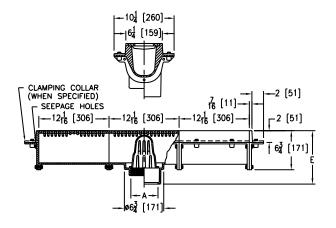
## **ENGINEERING SPECIFICATION**

Zurn Z664 6" [152 mm] wide top modular trench drain features Dura-Coated cast iron drain section with bottom outlet and secondary dome strainer. Both 12" [305 mm] long outlet module and extension modules are complete with integral seepage pan and loose heavy-duty, slotted, heel-proof grate.

## **NOTES**

 $^{\dagger} Add \, 1/8'' \, [203 \, mm] \, to \, 'E' \, and \, 2'' \, [51 \, mm] \, dimension for \, ZB \, and \, ZN$ 

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]	14 [90]	35 [16]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z664*	D.C.C.I. Body and Top	2", 3", 4"	2,051.00
ZB664	D.C.C.I. Body with Polished Bronze Top	2", 3", 4"	3,058.00
ZN664	D.C.C.I. Body With Veneers (304SS Standard)	2", 3", 4"	3,223.00

		(30433 Staridard)			
	OUTLETS (S	SPECIFY PIPE SIZE IN INCHES AN	ID TYPE OF OUTLET)		
	OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
	IC	Inside Caulk	2IC, 3IC, 4IC	9-1/8"	N/C
	IP	Threaded	2IP, 3IP, 4IP	9-1/8"	115.00
	NH	No-Hub (IP w/Z1040)	2NH, 3NH, 4NH	-	N/C
	NL	Neo-Loc	2NL, 3NL, 4NL	8-3/8"	N/C
	SUFFIXES				ADD
	-AR	Acid Resisting Epoxy Coated	Cast Iron (Per Section)		760.00
	-C	Clamp Collar (Per Section)			219.00
	-DG	Duresist Grate (Per Section)			451.00
	-ES	12" Extension Section (Spec	ify Number of	Z	2,051.00
		Sections Required)		ZB	3,058.00
				ZN	3,223.00
	-G	Galvanized Cast Iron (Per Se	ction)		447.00
	-M	Side Outlet Adapter Via End	Plate		405.00
(L)	-SQ	Square Hole Grate (Per Secti	on) (Z Only)		1,089.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outle	t Only)		83.00
	-V	Backwater Valve (See Z1099	) (Per Outlet)		-
	-VP	Vandal-Proof Secured Top (F	Per Section)		338.00
	-Y	Sediment Bucket (Per Outlet	Section)		407.00

SS DRAINS

# **Z665** 12" [305 MM] WIDE HEAVY-DUTY MODULAR TRENCH DRAIN



## **ENGINEERING SPECIFICATION**

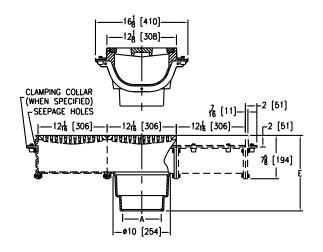
Zurn Z665 12" [305 mm] wide top modular trench drain features Dura-Coated cast iron deep sump body with bottom outlet. Both 12" [305 mm] long outlet module and extension modules are complete with integral seepage pan and heavy-duty, loose, slotted grate.

## **NOTES**

 $^{\dagger}Add$  1/8" [203 mm] to 'E' and 2" [51 mm] dimension for ZB and ZN

╚

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51], 3 [76], 4 [102]		100 [45]
5 [127], 6 [152]	35 [226]	110 [50]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z665*	D.C.C.I. Body and Top	2", 3", 4", 5", 6"	2,700.00
ZB665	D.C.C.I. Body with Polished Bronze Top	2", 3", 4", 5", 6"	4,028.00
ZN665	D.C.C.I. Body With Veneers (304SS Standard)	2", 3", 4", 5", 6"	4,233.00

	Standardy				
OUTLETS (	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				
OUTLET TY	YPE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD	
IC	Inside Caulk	2IC, 3IC, 4IC, 5IC, 6IC	13-3/16"	N/C	
IG	Inside Caulk w/ Sealtrol Gasket	2IG, 3IG, 4IG, 6IG	13-3/16"	N/C	
NL	Neo-Loc	2NL, 3NL, 4NL	12-1/2"	N/C	
SUFFIXES				ADD	
-AR	Acid Resisting Epox	y Coated Cast Iron (Per Sect	ion)	1,111.00	
-C	Clamp Collar (Per S	ection)		219.00	
-DB	Bottom Dome Strainer (Per Outlet Section)			395.00	
-DG	Duresist Grate (Per	Duresist Grate (Per Section)			
-ES		on (Specify Number of	Z	2,700.00	
	Sections Required)		ZB	4,028.00	
			ZN	4,233.00	
-G	Galvanized Cast Iron	n (Per Section)		889.00	
-M	Side Outlet Adapter	Via End Plate		532.00	
-SB	Shallow Body (Buck	et not available with this op	tion.)	N/C	
-SQ	Square Slotted Medium-Duty Grate (Per Section)			N/C	
-TC	Neo-Loc Test Cap G (2", 3", 4" NL Botto			1,089.00	
-VP	Vandal-Proof Secur	ed Top (Per Section)		338.00	
-Y	Sediment Bucket (P	er Outlet Section)		407.00	

## **Z667** 6" [152 MM] WIDE MEDIUM-DUTY MODULAR TRENCH DRAIN



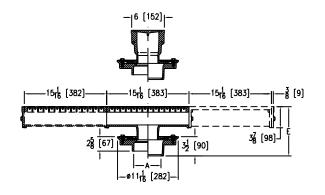
## **ENGINEERING SPECIFICATION**

Zurn Z667 6" [152 mm] wide top sectional trench drain features Dura-Coated cast iron bottom outlet section, vertically and horizontally adjustable in cast iron drain section, with seepage pan and membrane clamp. Both 15" [381 mm] long outlet module section and extension modules are complete with loose, medium-duty, slotted grate.

## **NOTES**

†Add 1/8" [203 mm] to 'E' dimension for ZN

A Pipe Size	Grate Open Area	Approximate Weight
inch [mm]	sq in [cm²]	lb [kg]
3 [76], 4 [102]	27 [174]	40 [18]



<b>PREFIXES</b>	DESCRIPTION P	IPE SIZE		LIST PRICE
Z667*	D.C.C.I. Body and Top 3	5", 4"		5,525.00
ZN667	D.C.C.I. Body with Polished 3 Nickel Bronze Top	5", 4"		6,962.00
OUTLETS	SPECIFY PIPE SIZE IN INCHES AND	TYPE OF OUTLE	T)	
OUTLET T		PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD
NL	Neo-Loc 3	SNL, 4NL	7-15/16" min.; 8-11/16" max.	N/C
SUFFIXES				ADD
-AR	Acid Resisting Epoxy Coated C	ast Iron (Per S	Section)	3,426.00
-ES	15" Extension Section (Specify	Number of	Z	1,397.00
	Sections Required)		ZN	3,131.00
-G	Galvanized Cast Iron (Per Secti	on)		1,713.00
-TC	Neo-Loc Test Cap Gasket (3", 4	4" NL Bottom	Outlet Only)	70.00
-TS	Top Secured with Slotted Screv	vs (Per Sectio	n)	531.00
-VP	Vandal-Proof Secured Top (Per	Section)		719.00

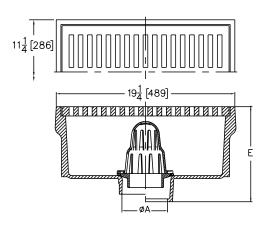
# **Z668** 11-1/4" X 19-1/4" [279 MM X 483 MM] HEAVY-DUTY DRAIN



## **ENGINEERING SPECIFICATION**

Zurn Z668 11-1/4" x 19-1/4" [279 mm x 483 mm] top drain features Dura-Coated cast iron body with bottom outlet, less seepage pan, secondary strainer, and loose, heavy-duty, slotted grate.

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
4 [102], 6 [152]	60 [387]	115 [52]

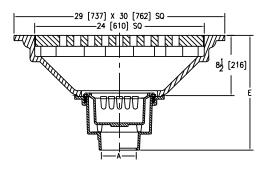


	PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
	Z668*	D.C.C.I. Body and Top	4", 6"		8,699.00
	OUTLETS (S	PECIFY PIPE SIZE IN INCHES A	AND TYPE OF OUTLET)		
	OUTLET TYP	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
	IC	Inside Caulk	4IC	10-1/4"	N/C
	IG	Inside Caulk w/ Sealtrol Gasket	4IG	10-1/4"	N/C
	IP	Threaded	4IP, 6IP	8-5/8"	113.00
	NH	No-Hub (IP w/Z1040)	4NH, 6NH	11-1/8"	N/C
	NL	Neo-Loc	4NL	9-1/2"	N/C
	SUFFIXES				ADD
	-AR	Acid Resisting Epoxy Coa	ated Cast Iron		5,491.00
	-DG	Duresist Grate			2,681.00
	-G	Galvanized Cast Iron			4,555.00
)	-TC	Neo-Loc Test Cap Gasket	(4" NL Bottom Outlet O	nly)	44.00
	-TS	Top Secured with Slotted	Screws		254.00
	-V	Backwater Valve (See Z1	099)		-
	-VP	Vandal-Proof Secured To	р		407.00

## **ENGINEERING SPECIFICATION**

Zurn Z673 29" x 30" [737 mm x 762 mm] top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and combination membrane flashing clamp and frame for cast iron, extra heavy-duty, loose, slotted grate with suspended sediment bucket.

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	No. of Grates	Approximate Weight Ib [kg]
4 [102]	166 [1071]	2	294 [133]
6 [152]	166 [1071]	2	314 [142]



<b>PREFIXES</b>	DESCRIPTION	PIPE SIZE		LIST PRICE
Z673*	D.C.C.I. Body and Top	4", 6"		20,707.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHE	S AND TYPE OF OUTLET)		
OUTLET T	<b>YPE</b>	PIPE SIZE/OUTLET TYPE	E BODY HT. Dim.	ADD
IP	Threaded	4IP	14-5/8"	113.00
NH	No-Hub	4NH, 6NH	16-1/4"	N/C
SUFFIXES				ADD
-DG	Duresist Grate			720.00
-G	Galvanized Cast Iron			2,396.00
-SS	Stainless Steel Mesh Line	er for Bucket		697.00
-TS	Top Secured with Slotted	d Screws		186.00
-VP	Vandal-Proof Secured To	р		241.00

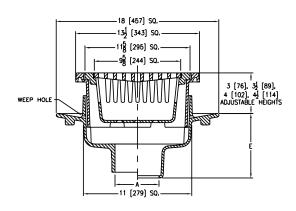
# **Z675** 13-1/2" [343 MM] EXTRA HEAVY-DUTY DRAIN



## **ENGINEERING SPECIFICATION**

Zurn Z675 13-1/2" [343 mm] square top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and vertically adjustable, four-position frame for Duresist extra heavy-duty, loose, slotted grate with suspended sediment bucket.

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]	
3 [76], 4 [102], 6 [152]	72 [465]	110 [50]	



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z675*	D.C.C.I. Body and Duresist Top	3", 4", 6"		3,392.00
OUTLETS (	SPECIFY PIPE SIZE IN INC	HES AND TYPE OF OUTLET)		
OUTLET T	/PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	4IC	7-1/8"	N/C
IG	Inside Gasket	4IG	7-1/8"	N/C
IP	Threaded	3IP, 4IP, 6IP	7-1/8"	113.00
NH	No-Hub (IP w/ Z1040)	3NH, 4NH, 6NH	9-5/8"	N/C
NL	Neo-Loc	3NL, 4NL	7-5/8"	N/C
SUFFIXES				ADD
-AR	Acid Resisting Epoxy	Coated Cast Iron		776.00
-C	Clamp Collar			215.00
-G	Galvanized Cast Iron			586.00
-TS	Top Secured with Slo	tted Screws		186.00
-VP	Vandal-Proof Secured	d Тор		241.00

INTRO

FLOOR DRAINS

T, P, BW VALVES

INTERCEPTORS

CARRIERS

HYDRANTS

CLEANOUTS

# **Z676** 13-1/2" [343 MM] EXTRA HEAVY-DUTY DRAIN



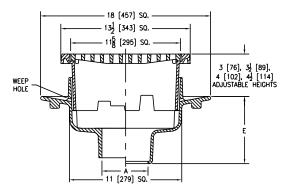
## **ENGINEERING SPECIFICATION**

Zurn Z676 13-1/2" [343 mm] square top drain features Dura-Coated cast iron body with bottom outlet, seepage pan, and vertically adjustable, four-position frame for Duresist extra heavy-duty, loose, slotted grate.

## **NOTES**

 $^\dagger Add~3/4"$  [19 mm] to 13-1/2" [343 mm] dimension and 3/16" [5 mm] to 'E' dimension for ZN

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
3 [76], 4 [102], 6 [152]	72 [465]	95 [43]



PREFIXES	DESCRIPTION	PIPE SIZE		LIST PRICE
Z676*	D.C.C.I. Body and Top	3", 4", 6"		4,432.00
ZN676	D.C.C.I. Body with Polished Nickel Bronze To	3", 4", 6" p		7,596.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES A	ND TYPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	4IC	7-1/8"	N/C
IG	Inside Gasket	4IG	7-1/8"	N/C
IP	Threaded	3IP, 4IP, 6IP	7-1/8"	113.00
NH	No-Hub (IP w/Z1040)	3NH, 4NH, 6NH	9-5/8"	N/C
NL	Neo-Loc	3NL, 4NL	7-5/8"	66.00
SUFFIXES				ADD
-AR	Acid Resisting Epoxy Coat	ted Cast Iron		772.00
-C	Clamp Collar			215.00
-G	Galvanized Cast Iron			586.00
-TS	Top Secured with Slotted	Screws		186.00

241.00

290.00

Vandal-Proof Secured Top

Sediment Bucket

-VP

-Y

# **Z730** 9" [229 MM] TOP MEDIUM-DUTY DRAIN

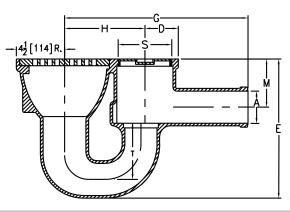


## **ENGINEERING SPECIFICATION**

Zurn Z730 9" [229 mm] diameter top drain features Dura-Coated cast iron body with integral double wall trap and side outlet, bronze floor level cleanout plug, and medium-duty, loose, slotted grate.

## **NOTES**

<sup>†</sup>Add 3/16" [5 mm] to M and E dimensions for ZN



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE			
Z730*	D.C.C.I. Body and Top	3"	3,149.00			
		4"	3,331.00			
	D.C.C.I. Body with	3"	4,832.00			
	Polished Nickel Bronze Top	4"	5,039.00			
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)						

YPE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	LIST PRICE
Spigot	3SP	13"	N/C
	4SP	16"	N/C
			ADD
Duresist Grate			797.00
Galvanized Cast Iron			644.00
Auxiliary Inlet Connec	tion		166.00
Anchor Flange			577.00
Trap Primer Connectio	n		34.00
Backwater Valve (See	Z1099)	3"	694.00
		4"	784.00
Vandal-Proof Secured	Тор		183.00
Sediment Bucket			339.00
	Spigot  Duresist Grate Galvanized Cast Iron Auxiliary Inlet Connect Anchor Flange Trap Primer Connectio Backwater Valve (See Vandal-Proof Secured	Spigot 3SP 4SP  Duresist Grate Galvanized Cast Iron Auxiliary Inlet Connection Anchor Flange Trap Primer Connection Backwater Valve (See Z1099)  Vandal-Proof Secured Top	Spigot         3SP         13"           4SP         16"           Duresist Grate           Galvanized Cast Iron           Auxiliary Inlet Connection           Anchor Flange           Trap Primer Connection           Backwater Valve (See Z1099)         3"           4"           Vandal-Proof Secured Top

	Dimensions in inches [mm]							
A Pipe Size	Cleanout Plug Size S	Rad. D	G	н	М	Т	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
3 [76]	4-1/2 [114] NPT	3-1/8 [79]	17-1/8 [203]	7.1/2.51017	4-1/4 [108]	4 [102]	27 [140]	54 [24]
4 [102]	5-1/2 [140] NPT	3-5/8 [92]	19-3/8 [238]	7-1/2 [191]	4-3/4 [121]	5 [127]	23 [148]	79 [36]

INTRO

SS DRAINS

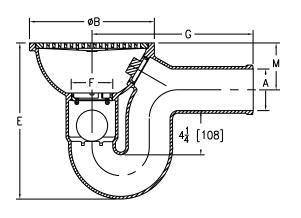
WHA

## **ENGINEERING SPECIFICATION**

Zurn Z742 8" [203 mm], 10" [254 mm] or 12" [305 mm] diameter top drain features Dura-Coated cast iron body with integral double wall trap and side outlet, ball float type backwater valve, internal bronze cleanout, and light-duty, loose, slotted grate.

## **NOTES**

†Add 3/16" [5 mm] to 'E' dimension for ZB and ZN



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z742*	D.C.C.I. Body and Top	2"	1,124.00
		3"	1,557.00
		4"	2,184.00
ZB742	D.C.C.I. Body with Polished Bronze Top	2"	1,793.00
		3"	2,248.00
		4"	3,707.00
ZN742	Polished Nickel Bronze	2"	1,846.00
		3"	2,315.00
	Тор	4"	3,823.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)							
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	LIST PRICE			
SP	Spigot	2SP	10-3/4"	N/C			
		3SP	12-3/4"	N/C			
		4SP	15"	N/C			
SUFFIXES				ADD			
-G	Galvanized Cast Iron			644.00			
-TS	Top Secured with Slotted	Screws		159.00			
-VP	Vandal-Proof Secured To	р		183.00			
				DEDUCT			
-LV	Less Backwater Valve		2"	(93.00)			
			3", 4"	(184.00)			

	Г	Contractor Anna	A			
A Pipe Size	F	В	G	М	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
2 [51]	2 [51]	8-1/4 [210]	10-1/8 [203]	3-1/2 [89]	13 [84]	17 [8]
3 [76]	7 1/2 [00]	10-1/2 [267]	12-1/2 [318]	4 [102]	19 [122]	36 [16]
4 [102]	3-1/2 [89]	12 [305]	15-1/2 [140]	4-1/2 [114]	40 [258]	54 [24]

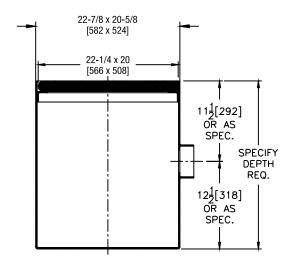
## **ZF799** HEAVY-DUTY CATCH BASIN DRAIN



## **ENGINEERING SPECIFICATION**

Zurn ZF-799-76 20" x 22" [508 mm x 559 mm] heavy-duty single outlet or double outlet/inlet catch basin drain, Dura-Coated body, and heavy-duty cast iron grate.

A Pipe Size inch [mm]	Grate Open Area sq in [cm²]	Approximate Weight lb [kg]
3 [76], 4 [102], 6 [152]	143 [922]	184 [83]



PREFIXES	DESCRIPTION	OUTLET TYPE		LIST PRICE					
ZF-799	D.C.C.I. Body and Grate	Single Outlet	-75	12,749.00					
		Outlet and Inlet	-76	13,042.00					
OUTLETS (	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)								
<b>OUTLET TY</b>	/PE	PIPE SIZE/OUTLET TYPE		LIST PRICE					
NH	No-Hub	3NH, 4NH, 6NH		N/C					
SUFFIXES				ADD					
-AF	Anchor Flange			502.00					
-E	Each Additional 12" [30	5 mm] Height		1,093.00					
-G	Galvanized Cast Iron			POA					
-H	Hinged Grate			341.00					
-TSC	Trap Seal Cleanout with	Plug		549.00					
-VP	Vandal-Proof Secured To	р		268.00					

# **VP-DRIVER** VANDAL-PROOF DRIVER

## **ENGINEERING SPECIFICATION**

Zurn vandal proof screwdriver



PREFIXES	DESCRIPTION	LIST PRICE
<b>VP-Driver</b>	Vandal-Proof Driver	163.00

# TRAPS, PRIMERS AND BACKWATER VALVES

TRAPS, PRIMERS AND BACKWATER VALVES – APPLICATION INDEX	172
TRAPS, PRIMERS AND BACKWATER VALVES – OPTIONS AND VARIATIONS	172
<b>Z1072</b> ZSHIELD® BARRIER TRAP SEAL DEVICE FOR FLOOR DRAINS	173
Z1000 DEEP SEAL TRAP	174
<b>Z1019</b> FUNNEL DRAIN WITH "P" TRAP	174
Z1020XL ELECTRONIC TRAP PRIMER	175
<b>Z1021</b> WATER SAVER TRAP PRIMER WITH 1-1/2" [38 MM] COPPER SWEAT WALL CONNECTION	175
Z1022-XL LEAD-FREE SANI-GARD AUTOMATIC TRAP PRIMER	176
Z1023 TRAP PRIMER CONNECTION ADAPTER	176
Z1024 FIXED AIR GAP	177
Z1025 FIXED AIR GAP	177
Z1030 HUB ADAPTER	178
Z1032 INSIDE CAULK REDUCER	178
Z1033 FEMALE PIPE THREAD REDUCER	179
Z1034 FEMALE PIPE ECCENTRIC REDUCER	179
© <b>Z1035</b> FLOOR DRAIN INSTALLATION STABILIZER	180
© <b>Z1035-Q</b> STRUCTURAL DECK DRAIN STABILIZER	180
© <b>Z1036</b> FLOOR DRAIN INSTALLATION STABILIZER	181
Z1040 NO-HUB ADAPTER	181
Z1042 ELBOW ADAPTER	182
Z1088 BACKWATER VALVE GATE TYPE	182
<b>Z1090</b> BACKWATER VALVE FLAPPER TYPE	183
Z1091 BACKWATER VALVE FLAPPER TYPE	183
Z1095 BACKWATER VALVE FLAPPER TYPE	184
Z1095-15 BACKWATER VALVE WITH FLOOR LEVEL CLEANOUT	184
Z1099 BACKWATER VALVE BALL FLOAT TYPE	185

CARRIERS

**PREFIXES** 

z

ZAB

# TRAPS, PRIMERS AND BACKWATER VALVES - APPLICATION INDEX

APPLICATION	RECOMMENDED DRAINAGE PRODUCT
Deep Seal Trap	Z1000, Z1019, Z1021
Trap Primer	Z1020, Z1021, Z1022
Trap Primer Connection Adapter	Z1023
Fixed Air Gap	Z1024, Z1025
Pipe Thread to Hub Adapter	Z1030
Inside Caulk Reducing Ring	Z1032
Iron Pipe Flush Bushing	Z1033
Eccentric Iron Pipe Threaded Bushing	Z1034
Floor Drain Stabilizer Plate	Z1035, Z1035-Q, Z1036
Pipe Thread to 90° No-Hub Adapter	Z1040
Pipe Thread to 90° No-Hub Elbow Adapter	Z1042
Gate Type Sanitary Sewer Backwater Valve	Z1088
Storm Sewer Backwater Valve	Z1088, Z1090, Z1091, Z1095
Bottom Outlet Floor Drain Backwater Valve	Z1099

# TRAPS, PRIMERS AND BACKWATER VALVES - OPTIONS AND VARIATIONS

All Zurn backwater valve and trap optional variations are specified as a prefix and/or suffix letter or number added to the series designation. Below are the available options.

ZABN	Bronze Body with Polished Nickel Bronze Top	
ZARB	All Plain Bronze Body	
ZB	D.C.C.I. Body with Polished Bronze Top	
ZN	D.C.C.I. Body with Polished Nickel Bronze Top	
SUFFIXES	DESCRIPTION	
-AR	Acid Resisting Epoxy Coated Finish	
-BP	Bronze Threaded Plug Cover	
-BC	Bolted Cover	
-BV	Bronze Flapper Valve	
-C	Clamping Collar	
-CP	Chrome-Plated Finish	
-DS	Dome Strainer	
-DU	Additional Distribution Units	
-DU2	2-Outlet Distribution Unit	

**DESCRIPTION** 

Standard Assembly or D.C.C.I. Body

Bronze Body with Polished Bronze Top

SUFFIXES	DESCRIPTION
-DU3	3-Outlet Distribution Unit
-DU4	4-Outlet Distribution Unit
-FC	Adjustable Floor Cleanout (See Z1400)
-FL	Flushing Connection
-F6	6" Diameter Funnel
-G	Galvanized Cast Iron
-LC	Less Cleanout and Plug
-P	Trap Primer Connection (1/2" or 3/4")
-V	Backwater Valve
-WH	Wheel Handle
-WL	One-Piece Waste Elbow
-3	3/4" Connection
-7	7" Long Adapter
-12	12" Extension
-24	24" Extension

T, P, BW VALVES

SS DRAINS

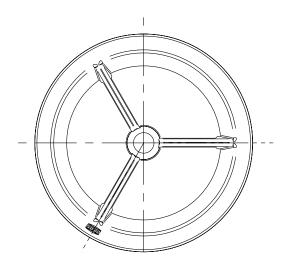
## **Z1072** ZSHIELD® BARRIER TRAP SEAL DEVICE FOR FLOOR DRAINS

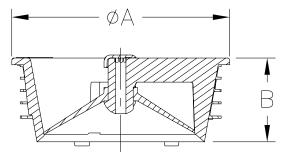


## **ENGINEERING SPECIFICATION**

Zurn Z1072 ZShield Barrier trap seal device for use with floor drains to minimize trap evaporation. Product is comprised of an ABS rigid structure, silicone gasket and seal for 2" [51 mm], 3" [76 mm], 3-1/2" [89 mm], and 4" [102 mm] sizes. Device is engineered to comply with the performance requirements of ASSE 1072 standard and is third party listed with IAPMO (UPC), ICC (ICC cES PMG) and ASSE.

-TSP Suffix Option listed on select drains





	Dimensions in	ASSE 1072	
Product Designation	A Pipe Size	В	Required Flow Rate G.P.M [L.P.M]
-2	2.20 [56]	1.22 [31]	12 [45.4]
-3	3.25 [83]	1.25 [32]	34 [128.7]
-3.5	3.53 [90]	1.30 [33]	52 [196.8]
-4	4.13 [105]	1.30 [33]	73 [276.4]

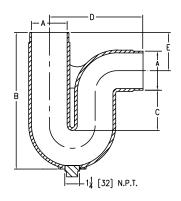
PREFIXES	DESCRIPTION	PRODUCT DESIG.	PIPE SIZE	LIST PRICE
Z1072	ABS Rigid Body with Silicone Gasket and Seal	-2	2"	125.00
		-3	3"	140.00
		-3.5	3-1/2"	175.00
		-4	4"	196.00

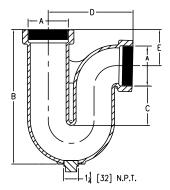
# **Z1000** DEEP SEAL TRAP



## **ENGINEERING SPECIFICATION**

Zurn Z1000 deep seal trap features Dura-Coated cast iron body with bottom bronze cleanout plug.





Dimensions in inches [mm]						
A Pipe Size/ Outlet Type	В	С	D	E	Approximate Weight Ib [kg]	
	Threaded (IP)					
2IP	9-1/2 [241]	4 [102]	5-7/8 [149]	1-3/4 [44]	8 [4]	
3IP	13 [330]	F F1071	7-1/2 [191]	3 [76]	17 [8]	
4IP	15 [381]	5 [127]	9-1/2 [241]	4 [102]	32 [15]	
	No-Hub (NH)					
2NH	10-1/2 [267]	4 [102]	6-1/2 [165]	2-3/4 [70]	8 [4]	
3NH	13-1/2 [343]	F F1071	8 [203]	3-1/2 [89]	17 [8]	
4NH	15-1/4 [387]	5 [127]	9-1/2 [241]	4-1/4 [108]	32 [15]	

Z1000*	D.C.C.I. Body	2"	826.00
		3"	1,195.00
		4"	1,701.00
CONNECTI	ON DESIGNATION (SPECIFY PIPE SI	ZE IN INCHES AND TYPE OF CONNEC	TION)
CONNECTI	ON TYPE	PIPE SIZE/OUTLET TYPE	ADD
IP	Threaded	2IP, 3IP, 4IP	126.00
NH	No-Hub	2NH, 3NH, 4NH	N/C
SUFFIXES		PIPE SIZE	ADD
-FL	Flushing Connection		162.00
-G	Galvanized Cast Iron	2"	229.00
		3"	229.00
		4"	318.00
-P	Trap Primer Connection (Spe	cify 1/2" or 3/4")	50.00

A PIPE SIZE

LIST PRICE

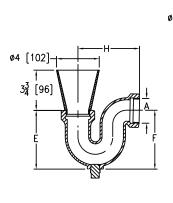
PREFIXES DESCRIPTION

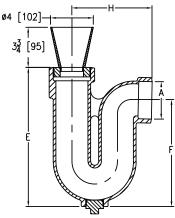
# **Z1019** FUNNEL DRAIN WITH "P" TRAP



## **ENGINEERING SPECIFICATION**

Zurn Z1019 Dura-Coated cast iron combination funnel and trap drain comes complete with bronze bottom cleanout plug.





	Dimensions ii	n inches [mm]		Approximate		
A Pipe Size/ Outlet Type E		F	н	Weight lb [kg]		
Threaded (IP)						
2IP	4-1/4 [108]	5-1/2 [140]	5-3/4 [146]	10 [5]		
3IP	13 [330]	10 [254]	7-1/2 [191]	19 [9]		

PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1019*	D.C.C.I. Body and Top	2"	851.00
		3"	984.00
ZAB1019	Bronze Body with Polished Bronze Top	2"	1,454.00
		3"	2,403.00
ZABN1019	Bronze Body with Polished Nickel Bronze Top	2"	1,584.00
		3"	2.527.00

CONNECTIO	ON DESIGNATION (SPECIFY PIPE SIZE IN	INCHES AND TYPE OF CONNECT	TION)
CONNECTIO	ON TYPE	PIPE SIZE/OUTLET TYPE	ADD
IP	Threaded	2IP, 3IP	N/C
SUFFIXES		PIPE SIZE	ADD
-AR	Acid Resisting Epoxy Coated Fini	sh	324.00
-DS	Dome Strainer		81.00
-F6	6" High x 6" Diameter Funnel	Z	134.00
		ZAB, ZABN	249.00
-G	Galvanized Cast Iron Body		372.00

INTRO

CARRIERS

SS DRAINS





## ENGINEERING SPECIFICATION

Zurn Z1020XL factory programmed, 5-port, lead-free electronic trap primer provides a six second water injection to traps every twenty-four hours. Trap primer features a galvanized steel combination surface or recessed housing and cover, 1/2" [13 mm] solder copper inlet connection, brass ball-type stop valve, slow-closing 24 VAC solenoid valve with integral strainer, 120-24 VAC transformer, brass atmospheric vacuum breaker, PEX waterway, and anti-scaling multi-port manifold with five 1/2" [13 mm] male PEX outlet connections.

Working Pressure: 20 to 100 psig Default Settings:

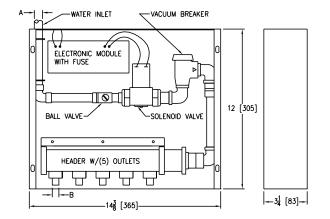
- -Frequency: 24 hours
- -Injection Time: 6 seconds
- -Volume: 2 oz. min. per port

## NOTE

†Regularly furnished unless otherwise specified. Alternative flow settings are available upon request.

Dimensions in	Ammunyimata Majalah	
A Inlet Pipe Size	Approximate Weight lb [kg]	
1/2 [13] Solder	1/2 [13] PEX Connection	12 [5]

PREFIXES	DESCRIPTION	LIST PRICE
Z1020XL*	PEX Waterway	8,552.00
SUFFIXES		ADD
-CW	Copper Waterway (with 1/2" Female IPS Connection)	1,843.00
-DU4	Additional Distribution Units with Copper Waterway (Specify quantity. Contact Zurn for sizing specifications)	620.00
-VP	Vandal-Proof Secured Cover with Vandal-Proof Driver	78.00
-10	Ten Outlets	1,222.00

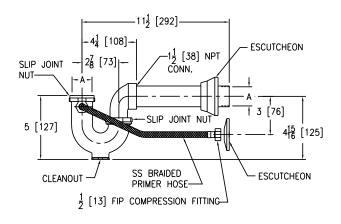


## **Z1021** WATER SAVER TRAP PRIMER WITH 1-1/2" [38 MM] COPPER SWEAT WALL CONNECTION



## **ENGINEERING SPECIFICATION**

Zurn 1021 water saver trap primer features chrome-plated, polished cast brass body with cleanout, ground joint elbow with 1-1/2" [38 mm] NPT outlet, 1-1/2" [38 mm] slip nuts and washers, and reducing washer for 1-1/4" [32 mm] sink tail piece hookup, escutcheons, and stainless steel braided primer hose with 1/2" [13 mm] FIP compression fittings.



Dimensions in inches [mm]	A
A Pipe Size	Approximate Weight lb [kg]
1-1/2 [38]	2 [1]

PREFIXES	DESCRIPTION	LIST PRICE
Z1021*	Polished Chrome Plated	507.00
SUFFIXES		ADD
-WL	One-piece Waste Elbow (For Slip Joint Wall Connection)	136.00

## **Z1022-XL** LEAD-FREE SANI-GARD AUTOMATIC TRAP PRIMER



## **ENGINEERING SPECIFICATION**

Zurn Z1022-XL lead-free sani-gard automatic trap primer features an all bronze body with integral vacuum breaker, non-liming internal operating piston, stainless steel spring, removable bronze seat with metering orifice, and sealed bronze cover.

<u></u>
4½ [106] OUTLET  A A A A A A A A A A A A A A A A A A A
$\frac{1}{2}$ [13] PIPE SIZE

Dimensions in	A	
A Pipe Size/Connection L		Approximate Weight lb [kg]
1/2 [13] Solder Female 1/2 [13] IP Female	3-7/32 [82]	1 [0.5]
1/2 [13] Solder Female Union	5-21/32 [144]	1.5 [0.7]
1/2 [13] IP Female Union	5-11/32 [136]	

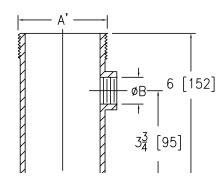
PREFIXES	DESCRIPTION		LIST PRICE
Z1022-XL	* All Plain Bronze Body	Combine with conne	ction type for pricing
CONNECTIO	N DESIGNATION (SPECIFY PIPE SIZ	E IN INCHES AND TYPE OF CONNECT	ION)
CONNECTIO	N TYPE	PIPE SIZE/OUTLET TYPE	ADD
SF	1/2" Solder Female	1/2 SF	267.00
IP	1/2" IP Female	1/2 IP	267.00
SFU	1/2" Solder Female Union	1/2 SFU	408.00
IPU	1/2" IP Female Union	1/2 IPU	408.00
SUFFIXES			ADD
-CP	Chrome-Plated Finish		108.00
-DU2	2-Outlet Distribution Unit		393.00
-DU3	3-Outlet Distribution Unit		447.00
-DU4	4-Outlet Distribution Unit		620.00
-RK	Repair Kit		183.00

## **Z1023** TRAP PRIMER CONNECTION ADAPTER



## **ENGINEERING SPECIFICATION**

Zurn Z1023 trap primer connection adapter features Dura-Coated cast iron body with 1/2" [13 mm] female threaded side inlet trap primer connection.



Dimensions i	Approximate Weight					
A x A'	В	lb [kg]				
	No-Hub x No-Hub					
2NH x 2NH		2 [1]				
3NH x 3NH	1/2 [13]	4 [2]				
4NH x 4NH		6 [3]				
	Threaded x No-Hub					
2IP x 2NH		2 [1]				
3IP x 3NH	1/2 [13]	4 [2]				
4IP x 4NH		6 [3]				

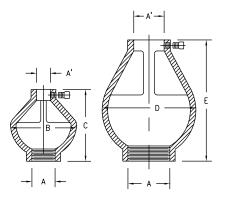
PREFIXES	DESCRIPTION	PIPE SIZE	LISI PRICE		
Z1023*	D.C.C.I. Body	2", 3", 4"	Combine with connectio type for pricin		
CONNECTION	ON DESIGNATION (SPEC	IFY PIPE SIZE IN INCHES AN	ID TYPE OF CONNECTION)		
CONNECTION	ON TYPE	PIPE SIZE/OUTLET TYPE	ADD		
NH x NH	No-Hub x No-Hub	2NH x 2NH, 3NH x 3NH, 4NH x 4NH	153.00		
IP x NH	Threaded x No-Hub	2IP x 2NH, 3IP x 3NH, 4IP x 4NH	153.00		
SUFFIXES			ADD		
-G	Galvanized Cast Iron	Body	204.00		

INTRO



## **ENGINEERING SPECIFICATION**

Zurn Z1024 fixed air gap features Dura-Coated cast iron body with slip joint inlet and NPT outlet.



	Dimensions in inches [mm]					<b>A</b>
Product Designation	A' x A SJ x N.P.T.	В	С	D	Е	Approximate Weight Ib [kg]
-1	1/4 [6] x 3/4 [19]	3 [76]	3-1/4 [83]	-	-	1 [0.5]
-2	1/2 [13] x 3/4 [19]	-	-			
-3	1/2 [13] x 1 [25]	-	-	4-1/4	5-1/2	7 [1]
-4	3/4 [19] x 1-1/2 [38]	-	-	[108]	[140]	3 [1]
-5	1 [25] x 1-1/2 [38]	-	-			

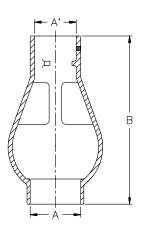
PREFIXES	DESCRIPTION	PRODUCT DESIG.	PIPE SIZE/OUTLET TYPE	LIST PRICE
Z1024*	D.C.C.I. Body	-1	1/4SJ x 3/4N.P.T.	372.00
		-2	1/2SJ x 3/4N.P.T.	372.00
		-3	1/2SJ x 1N.P.T.	403.00
		-4	3/4SJ x 1-1/2N.P.T.	517.00
		-5	1SJ x 1-1/2N.P.T.	517.00
SUFFIXES				ADD
-G	Galvanized Cast	Iron		204.00

# Z1025 FIXED AIR GAP



## **ENGINEERING SPECIFICATION**

Zurn Z1025 fixed air gap features Dura-Coated cast iron body with slip joint inlet and no-hub outlet.



	Dimensions in	Approximate		
Product Designation	A' x A SJ x NH	В	Weight lb [kg]	
-2	1-1/2 [38] x 2 [51]		4 [2]	
-3	2 [51] x 3 [76]	10 [25.4]	8 [4]	
-4	3 [76] x 4 [102]	10 [254]	20 [9]	
-6	4 [102] x 6 [152]		32 [15]	

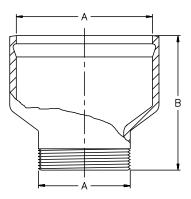
PREFIXES	DESCRIPTION	PRODUCT DESIG.	PIPE SIZE/OUTLET TYPE	LIST PRICE
Z1025*	D.C.C.I. Body	-2	1-1/2SJ x 2NH	354.00
		-3	2SJ x 3NH	424.00
		-4	3SJ x 4NH	620.00
		-6	4SJ x 6NH	1,445.00
ZARB1025	All Plain	-2	1-1/2SJ x 2NH	869.00
	Bronze Body	-3	2SJ x 3NH	1,049.00
		-4	3SJ x 4NH	1,541.00
		-6	4SJ x 6NH	3,602.00
SUFFIXES				ADD
-G	Galvanized Cas	st Iron		204.00

# **Z1030** HUB ADAPTER



## **ENGINEERING SPECIFICATION**

Zurn Z1030 hub adapter features Dura-Coated cast iron with male NPT threaded and hub connections.



	Dimensions in	n inches [mm]	
Product	Pipe	Approximate Weight	
Designation	A	В	lb [kg]
-2	2 [51]	4-1/4 [108]	3 [1]
-3	3 [76]	4-3/8 [111]	5 [2]
-4	4 [102]	4-3/4 [121]	6 [3]
-6	6 [152]	5 [127]	9 [4]

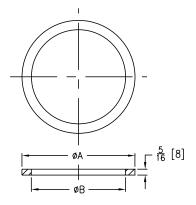
PREFIXES	DESCRIPTION	PRODUCT DESIG.	PIPE SIZE/OUTLET TYPE	LIST PRICE
Z1030*	D.C.C.I. Body	-2	2IP x 2HB	188.00
	with Threaded x Hub Connection Type	-3	3IP x 3HB	342.00
		-4	4IP x 4HB	468.00
		-6	6IP x 6HB	887.00
SUFFIXES			PIPE SIZE	ADD
-G	Galvanized Cast Iron		2", 3", 4"	119.00
			6"	163.00

## **Z1032** INSIDE CAULK REDUCER



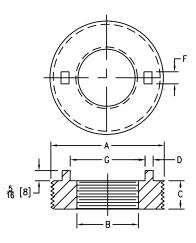
## **ENGINEERING SPECIFICATION**

Zurn Z1032 inside caulk features Dura-Coated cast iron reducing ring.



	Dimensions in			
Due do et	Pipe	Approximate		
Product Designation	Α	В	Weight lb [kg]	
-3 x 2	3 [76]	2 [[1]		
-4 x 2	4 [102]	2 [51]	1[0.5]	
-4 x 3	4 [102]	3 [76]		
-6 x 4	C [1[2]	4 [102]	1 5 50 73	
-6 x 5	6 [152]	5 [127]	1.5 [0.7]	

<b>PREFIXES</b>	DESCRIPTION	PRODUCT DESIG.	LIST PRICE
Z1032*	Dura-Coated Cast Iron Reducing Ring	-3 x 2	91.00
		-4 x 2	110.00
		-4 x 3	151.00
		-6 x 4	236.00
		-6 x 5	267.00



PREFIXES	DESCRIPTION	PRODUCT DESIG.	LIST PRICE
Z1033*	Male Thread x Female Thread Cast	-1 x .75	165.00
	Iron Reducer	-1.5 x 1.25	165.00
		-2 x 1.25	165.00
		-2 x 1.5	165.00
		-3 x 1.5	196.00
		-3 x 2	196.00
		-4 x 2	206.00
		-4 x 3	206.00
		-6 x 4	268.00
		-6 x 5	268.00

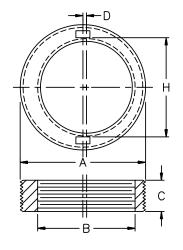
Dura desart	Dimensions in inches [mm]						
Product Designation	Α	В	С	D	F	G	Weight lb [kg]
-1 x .75	1[25]	3/4 [19]	7/16 [11]	-	-	-	
-1.5 x 1.25	1-1/2 [38]	1 1 /4 5703	1/2 [13]	-	-	-	.5 [.25]
-2 x 1.25	2 [[1]	1-1/4 [32]	0 /10 5143	1/0 [7]		1-29/32 [48]	15053
-2 x 1.5	2 [51]	1 1 /2 5703	9/16 [14]	1/8 [3]	3/8 [9]		
-3 x 1.5	7 [70]	1-1/2 [38]	7/0 [22]				2-5/16 [59]
-3 x 2	3 [76]	2 [[1]	7/8 [22]		2-35/64 [65]	1.5 [1]	
-4 x 2	4 [100]	2 [51]		1/4 [6]		3-1/16 [78]	3 [1]
-4 x 3	4 [102]	3 [76]	1.1/0.5203		1/2 [13]	3-37/64 [91]	2 [1]
-6 x 4	C [1[2]	4 [102]	1-1/8 [29]	E /1C FO3		5-1/8 [130]	6 [3]
-6 x 5	6 [152]	5 [127]		5/16 [8]		5-21/32 [144]	3.75 [2]

# **Z1034** FEMALE PIPE ECCENTRIC REDUCER



## **ENGINEERING SPECIFICATION**

Zurn Z1034 female pipe thread eccentric reducer features cast iron construction and is available in a range of sizes.



Product Designation	Α	В	С	D	н	Approximate Weight Ib [kg]
-3 x 2	3 [76]	2 [51] 7/8 [22]	3/16 [5]	2-5/8 [67]	1 [0.5]	
-4 x 2				11/16 [17]	3 [76]	3 [1]
-4 x 3	4 [102]	3 [76]	1-1/8 [29]	1/8 [3]	3-9/16 [90]	1.5 [0.7]

PREFIXES	DESCRIPTION	PRODUCT DESIG.	LIST PRICE
Z1034*	Female Pipe Thread Cast Iron	-3 x 2	165.00
	Reducer	-4 x 2	268.00
		-4 x 3	268.00

ROOF DRAINS

FLOOR DRAINS

T, P, BW VALVES

INTERCEPTORS

CARRIERS

DRANTS

CLEANOUTS

WHA

SS DRAINS

NI-FLOR

TECH INFO

## © **Z1035** FLOOR DRAIN INSTALLATION STABILIZER

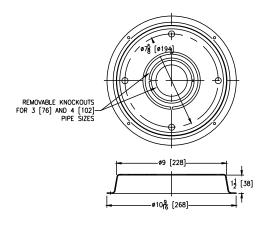


#### **ENGINEERING SPECIFICATION**

Zurn Z1035 floor drain installation stabilizer features #20 gage, galvanized steel plate with variable pipe opening, four support stud holes, and four nail holes. Complete with hardware bag containing four 3/8" [10 mm] -16 x 12" [305 mm] long studs and eight 3/8" [10 mm] -16 flanged locknuts.

#### NOTE

- 7-5/8" [194 mm] diameter stud holes are used to accommodate 8-3/8" [213 mm] diameter drain body. (To be used with no-hub and Neo-Loc outlet connections only.)
- 2. For typical installation, see Form No. FD72.



Dimensions in inches [mm]				
Pipe Opening Pipe Size Diameter				
2 [51]	2-9/16 [65]			
3 [76]	3-11/16 [94]			
4 [102]	4-11/16 [119]			

PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z1035*	Galvanized Steel Plate	2", 3", 4"	183.00



ZN415 Floor Drain with Z1035 Stabilizer

## © **Z1035-Q** STRUCTURAL DECK DRAIN STABILIZER

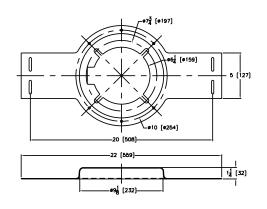


## **ENGINEERING SPECIFICATION**

Zurn Z1035-Q structural deck drain stabilizer for Q-deck features #16 gage galvanized steel plate with four support stud slots, and six (6) nail holes. Complete with hardware bag containing four 3/8" [10 mm] -16 x 12" [305 mm] long studs and eight 3/8" [10 mm] -16 flanged locknuts.

#### NOTE

Designed for use with 8-3/8" [213 mm] diameter drain body.



PREFIXES	DESCRIPTION	LIST PRICE
Z1035-Q*	Galvanized Steel Plate	250.00



ZN158 Floor Drain with Z1035-Q Stabilizer

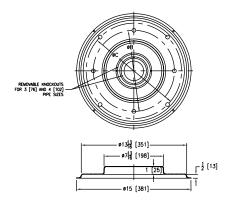


## **ENGINEERING SPECIFICATION**

Zurn Z1036 floor drain installation stabilizer features #16 gage, galvanized steel plate with variable pipe opening, eight support stud holes, and four nail holes. Complete with hardware bag containing four 3/8" [10 mm] -16 x 12" [305 mm] long studs and eight 3/8" [10 mm] -16 flanged locknuts.

## NOTE

- 1. 'B' diameter stud holes are used to accommodate 12" [305 mm] diameter drain body. 'C' diameter stud holes are used to accommodate 15" [381 mm] diameter drain body. (To be used with no-hub and Neo-Loc outlet connections only.)
- 2. For typical installation, see Form No. FD72.



Dimensions in inches [mm]					
Pipe Size	С				
2 [51]	2-9/16 [65]				
3 [76]	3-11/16 [94]	10-5/8 [270]	12-1/2 [318]		
4 [102]	4-11/16 [119]				

PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z1036*	Galvanized Steel Plate	2", 3", 4"	191.00



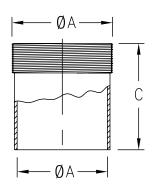
ZN150 Floor Drain with Z1036 Stabilizer

## **Z1040** NO-HUB ADAPTER



#### **ENGINEERING SPECIFICATION**

Zurn Z1040 no-hub adapter features Dura-Coated cast iron with male NPT threaded and no-hub connections.



B . I . I	Dimensions in	Approximate		
Product Designation	A Pipe Size	С	Weight lb [kg]	
-2	2 [51]		1[0.5]	
-3	3 [76]		2 [1]	
-4	4 [102]		3 [1]	
-5	5 [127]	7 1/2 [00]	4 [2]	
-6	6 [152]	3-1/2 [89]	5 [2]	
-8	8 [203]		8 [4]	
-10	10 [254]		11 [5]	
-12	12 [305]		23 [10]	

PREFIXES	DESCRIPTION	PRODUCT DESIG.	PIPE SIZE/OUTLET TYPE	LIST PRICE
Z1040*	D.C.C.I.	-2	2IP x 2NH	140.00
	Body with Male Thread	-3	3IP x 3NH	177.00
	x No-Hub	-4	4IP x 4NH	241.00
	Connection Type	-5	5IP x 5NH	363.00
	туре	-6	6IP x 6NH	376.00
		-8	8IP x 8NH	828.00
		-10	10IP x 10NH	1,025.00
		-12	12IP x 12NH	1,192.00
SUFFIXES				ADD
-G	Galvanized Ca	st Iron		204.00

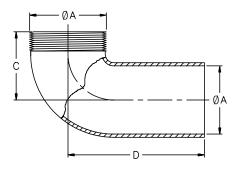
INTERCEPTORS

## **Z1042** ELBOW ADAPTER



#### **ENGINEERING SPECIFICATION**

Zurn Z1042 elbow adapter features Dura-Coated cast iron with male NPT threaded and no-hub connections.



	Dime			
Product Designation	A Pipe Size C		D	Approximate Weight Ib [kg]
-3	3 [76]	3-3/4 [95]	7 [178]	8 [4]
-4	4 [102]	4 [102]	8 [203]	14 [6]
-6	6 [152]	5-1/2 [140]	9 [229]	25 [11]

PREFIXES	DESCRIPTION	PRODUCT DESIG.	PIPE SIZE/OUTLET TYPE	LIST PRICE
Z1042*	D.C.C.I. Body	-3	3IP x 3NH	420.00
	with Male Thread and No-Hub	-4	4IP x 4NH	468.00
	Connection Type	-6	6IP x 6NH	554.00
SUFFIXES			PIPE SIZE	ADD
-G	Galvanized Cast Ir	on	3"	229.00
			4"	229.00
			6"	318.00

## **Z1088** BACKWATER VALVE GATE TYPE

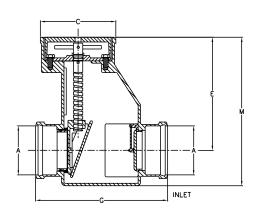


#### **ENGINEERING SPECIFICATION**

Zurn Z1088 backwater valve features Dura-Coated cast iron body, automatic PVC (4" [102 mm] size only) flapper type backwater valve with O-ring adjacent to inlet, and spade type bronze gate valve with O-ring seat insert adjacent to outlet, easily controlled at floor level by covered handle engaging bronze non-rising stem.

## NOTE

Not designed nor intended to be used as a shutoff valve.



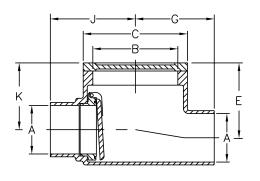
Product Designation	A Pipe Size	С	Е	М	Approximate Weight Ib [kg]
-4	4 [102]	8 [203]	12 [305]	15-3/4 [400]	80 [36]
-6	6 [152]	10-1/2 [267]	14-1/2 [368]	19 [483]	120 [54]

PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE		
Z1088*	D.C.C.I. Body and Cover with PVC Flapper Valve, Bronze Check Valve, Gate, and Stem	4", 6"	Combine with connection type for pricing		
CONNECTION DESIGNATION (SDECIEV DIDE SIZE IN INCHES AND TYPE OF CONNECTION)					

CONNECTION DESIGNATION (SPECIFY PIPE SIZE IN INCHES AND TYPE OF CONNECTION)					
PRODUCT DESIG.	CONNECTION TYPE	PIPE SIZE/ OUTLET TYPE	ADD		
-4	Hub x Hub	4HB x 4HB	5,212.00		
	Hub x No-Hub	4HB x 4NH	5,212.00		
	No-Hub x No-Hub	4NH x 4NH	5,212.00		
-6	Hub x Hub	6HB x 6HB	9,385.00		
	Hub x No-Hub	6HB x 6NH	9,385.00		
	No-Hub x No-Hub	6NH x 6NH	9,385.00		
SUFFIXES		PIPE SIZE	ADD		
-BV	Bronze Flapper Valve (4" Size)		N/C		
-G	Galvanized Cast Iron Body		1,515.00		
-WH	Wheel Handle		778.00		
-12	12" Extension	4"	1,598.00		
		6"	1,840.00		
-24	24" Extension	4"	2,234.00		
		6"	2,447.00		

#### **ENGINEERING SPECIFICATION**

Zurn Z1090 backwater valve features Dura-Coated cast iron body, no-hub inlet and outlet, gasketed bolted cover, and automatic PVC (3" [76 mm] and 4" [102 mm] sizes only) flapper type backwater valve with O-ring.



PREFIXES	DESCRIPTION	PRODUCT DESIG.	PIPE SIZE/OUTLET TYPE	LIST PRICE
Z1090*	D.C.C.I. Body with No-Hub Connection Type	-2	2NH	992.00
		-3	3NH	1,430.00
		-4	4NH	1,671.00
		-6	6NH	1,929.00
SUFFIXES				ADD
-BP	Bronze Thread	ed Plug Cover		N/C
-BV	Bronze Flapper Valve (3" and 4" Size)			N/C
-G	Galvanized Cast Iron Body			577.00

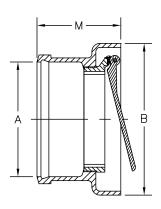
		Dimensions in inches [mm]						Approximate
Product Designation	A Pipe Size	В	С	E	G	J	К	Weight lb [kg]
-2	2 [51]	F 1/4 F1773	C 1/2 [1C]	4-5/8 [117]	4 7/0 [124]	F 1/4 F1773	7 5 /0 5023	16 [7]
-3	3 [76]	5-1/4 [133]	6-1/2 [165]	4-1/8 [105]	4-7/8 [124]	5-1/4 [133]	3-5/8 [92]	17 [8]
-4	4 [102]	6-3/8 [162]	7-1/2 [191]	4-3/4 [121]	6 [152]	6 [152]	4-1/4 [108]	22 [10]
-6	6 [152]	8-1/4 [210]	9-1/2 [241]	7-1/2 [191]	6-5/8	7-7/16	6 [152]	34 [15]

## **Z1091** BACKWATER VALVE FLAPPER TYPE



#### **ENGINEERING SPECIFICATION**

Zurn Z1091 backwater valve features Dura-Coated cast iron body, hub inlet and open outlet for installation at end of drainage line, and automatic PVC (3" [76 mm] and 4" [102 mm] sizes only) flapper type backwater valve with O-ring.



	Dime			
Product Designation	A Pipe Size	В	М	Approximate Weight Ib [kg]
-3	3 [76]	7 [178]	F [127]	12 [5]
-4	4 [102]	7-1/2 [191]	5 [127]	15 [7]
-6	6 [152]	9-1/2 [241]	5-1/4 [133]	28 [13]
-8	8 [203]	11-1/2 [292]	6 [152]	42 [19]
-10	10 [254]	14 [356]	7 [178]	58 [26]

PREFIXES	DESCRIPTION	PRODUCT DESIG.	PIPE SIZE/OUTLET TYPE	LIST PRICE
Z1091*	D.C.C.I. Body	-3	3HB	992.00
	with Hub Connection	-4	4HB	1,028.00
	Type	-6	6HB	1,279.00
		-8	8HB	3,372.00
		-10	10HB	6,878.00
SUFFIXES			PIPE SIZE	ADD
-BV	Bronze Flappe	r Valve (3" and 4"	Size)	N/C
-G	Galvanized Cas	st Iron	3", 4"	318.00
			6"	376.00
			8", 10"	543.00

**ROOF DRAINS** 

INTRO

T, P, BW VALVES

INTERCEPTORS

ARRIERS

NTS

CLEANOUTS

WHA

SS DRAINS

SANI-FLOR

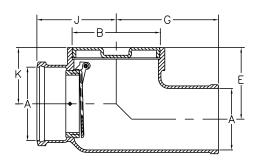
TECH INFO

## **Z1095** BACKWATER VALVE FLAPPER TYPE



#### **ENGINEERING SPECIFICATION**

Zurn Z1095 backwater valve features Dura-Coated cast iron body, hub inlet and offset spigot outlet, bronze threaded cover, and automatic PVC (3" [76 mm] and 4" [102 mm] sizes only) flapper type backwater valve with O-ring.



PREFIXES	DESCRIPTION	PRODUCT DESIG.	PIPE SIZE/OUTLET TYPE	LIST PRICE
Z1095*	D.C.C.I. Body	-2	2HB x 2SP	1,739.00
	with Hub x Spigot	-3	3HB x 3SP	2,690.00
	Connection	-4	4HB x 4SP	3,307.00
	Type	-8	8HB x 8SP	5,513.00
		-10	10HB x 10SP	6,200.00
SUFFIXES			PIPE SIZE	ADD
-BC	<b>Bolted Cover</b>			N/C
-BV	Bronze Flappe	Bronze Flapper Valve (3" and 4" Size)		
-G	Galvanized Cas	st Iron	2" thru 4"	577.00
			8", 10"	1,482.00

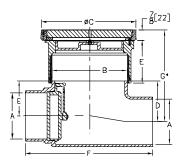
D. 1		Dimensions in inches [mm]						
Product Designation	A Pipe Size	В	E	G	J	К	Weight lb [kg]	
-2	2 [51]	4 [102]	4-3/8 [111]	7 [178]	5 [127]	2-7/8 [73]	23 [10]	
-3	3 [76]	5 [127]	5-1/8 [130]	8 [203]	6 [152]	3-5/8 [92]	30 [14]	
-4	4 [102]	6 [152]	5-5/8 [143]	8-1/2 [216]	6-3/4 [171]	4-1/8 [105]	34 [15]	
-8	8 [203]	10 [254]	7 1/2 [101]	11-7/8 [302]	9-3/8 [238]	6 [152]	79 [36]	
-10	10 [254]	12 [305]	7-1/2 [191]	12-3/4 [324]	10-7/8 [276]	7 [178]	102 [46]	

## **Z1095-15** BACKWATER VALVE WITH FLOOR LEVEL CLEANOUT



## **ENGINEERING SPECIFICATION**

Zurn Z1095-15 Backwater Valve features Dura-Coated cast iron body, No-Hub inlet/outlet floor level cleanout ferrule with secured gasketed cover, adjustable housing frame and cover, and bronze backwater valve assembly.



PREFIXES	DESCRIPTION	PRODUCT DESIG.	LIST PRICE
Z1095-15*	D.C.C.I Body	-3	3,270.00
		-4	3,486.00
		-6	4,738.00
ZN1095-15	D.C.C.I. Body with Nickel Bronze	-3	3,486.00
	Frame and Cover	-4	3,632.00
		-6	4,928.00
SUFFIXES		PIPE SIZE	ADD
-BV	Bronze Flapper Valve	3" [76 mm], 4" [102 mm]	N/C
		6" [152 mm]	376.00
-G	Galvanized Cast Iron	2" [51 mm] thru 4" [102 mm]	1,061.00
-X	Polished Nickel Bronze Frame and	Cover Recessed for Tile	868.00

5 1 1		Dimensions in inches [mm]						Approximate
Product Designation	A Pipe Size	В	С	D	E	F	G	Weight lb [kg]
-3	3 [76]	3 [76]	5-1/8 [130]	6-1/8 [156]	3-5/8 [92]	15 [381]	15-1/8 [384]	25 [11]
-4	4 [102]	4 [102]	6-1/8 [156]	6-1/2 [165]	3-5/8 [92]	16-1/4 [413]	15-1/2 [394]	33 [15]
-6	6 [152]	6 [152]	8-1/4 [210]	7-3/8 [187]	3-3/4 [95]	17 [432]	16-3/8 [416]	74 [34]

## **Z1099** BACKWATER VALVE BALL FLOAT TYPE



#### **ENGINEERING SPECIFICATION**

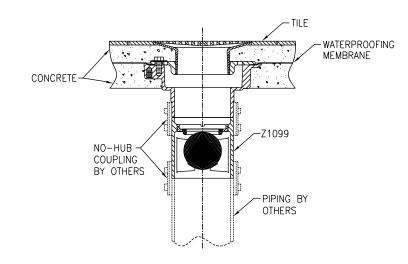
Zurn Z1099 backwater valve features Dura-Coated cast iron body, plastic ball float, bronze backwater bushing, and replaceable neoprene seat.

	Dim			
Product Designation	A Pipe Size	В	С	Approximate Weight Ib [kg]
-3	3 [76]	3 [76]		7 [3]
-4	4 [102]	4 [102]	6-1/2 [165]	9 [4]
-6	6 [152]	6 [152]		25 [11]

B ——	
	C

PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE		
Z1099*	D.C.C.I. Body	3" 4", 6"	Combine with connection type for pricing		
CONNECTION DESIGNATION (SPECIFY PIPE SIZE IN INCHES AND TYPE OF CONNECTION)					

CONNECTION DESIGNATION (SPECIFY PIPE SIZE IN INCHES AND TYPE OF CONNECTION)						
CONNECTION TYPE	PIPE SIZE/OUTLET TYPE	ADD				
Threaded x No-Hub	3IP x 3NH	702.00				
No-Hub x No-Hub	3NH x 3NH	702.00				
Threaded x No-Hub	4IP x 4NH	702.00				
No-Hub x No-Hub	4NH x 4NH	702.00				
Threaded x No-Hub	6IP x 6NH	1,707.00				
No-Hub x No-Hub	6NH x 6NH	1,707.00				
		ADD				
Galvanized Cast Iron	3", 4"	213.00				
	6"	473.00				
	CONNECTION TYPE Threaded x No-Hub No-Hub x No-Hub Threaded x No-Hub No-Hub x No-Hub Threaded x No-Hub No-Hub x No-Hub	CONNECTION TYPE Threaded x No-Hub No-Hub x No-Hub Threaded x No-Hub Threaded x No-Hub No-Hub x No-Hub No-Hub x No-Hub No-Hub x No-Hub Threaded x No-Hub Ho-Hub x No-Hub Galvanized Cast Iron  PIPE SIZE/OUTLET TYPE AND SIZE OUTLET TYPE SIZE OUTLET TYPE AND SIZE OUTLET TYPE SIZE				



Z1099 shown installed on the outlet of a floor drain. In order for the Z1099 to operate properly, it must always be installed in a vertical position as illustrated.

# **INTERCEPTORS**

INTERCEPTORS – GENERAL INFORMATION	188
INTERCEPTORS – APPLICATION INDEX	188
GREASE INTERCEPTORS – PURPOSE	188
GREASE INTERCEPTORS – OPERATION	189
<b>Z250H</b> FOG-CEPTOR® INTERCEPTOR	190
<b>Z1165</b> 100 PPM GREASE INTERCEPTOR SYSTEM WITH SOLIDS INTERCEPTOR	191
Z1170 GREASE INTERCEPTOR	192
Z1170-UN GREASE INTERCEPTOR WITH USER NOTIFICATION SYSTEM	194
ZS1170 GREASE INTERCEPTOR STAINLESS STEEL	195
Z1171 LOW PROFILE GREASE INTERCEPTOR	196
Z1171-TD LOW PROFILE GREASE INTERCEPTOR	
WITH ACCUMULATING CONE AND FLOW CONTROL TEE	197
<b>Z1172</b> LARGE CAPACITY GREASE INTERCEPTOR	198
<b>Z1172-UN</b> LARGE CAPACITY GREASE INTERCEPTOR	
WITH USER NOTIFICATION SYSTEM	200
<b>Z1173</b> EJECTO-MATIC GREASE INTERCEPTOR	201
<b>Z1173-TD</b> EJECTO-MATIC GREASE INTERCEPTOR	
WITH GREASE ACCUMULATING CONE AND IN-LINE SHUTOFF VALVE	202
<b>Z1174</b> GREASE EATING BACTERIA DOSING UNIT AND SOLIDS	
INTERCEPTOR COMBINATION	203
SOLIDS INTERCEPTORS – GENERAL PRODUCT INFORMATION	204
SOLIDS INTERCEPTORS – APPLICATION INDEX	204
SOLIDS INTERCEPTORS – SIZING	204

Z1175 HAIR INTERCEPTOR	205
Z1176 HAIR INTERCEPTOR	205
<b>Z1180</b> SOLIDS INTERCEPTOR	206
Z1181 SOLIDS INTERCEPTOR	206
<b>Z1182</b> SIDE ACCESS SOLIDS INTERCEPTOR	207
Z1183 SOLIDS INTERCEPTOR	207
<b>Z1183-DF</b> SOLIDS INTERCEPTOR WITH DISPOSABLE FILTER BAGS	208
Z1183-FC SOLIDS INTERCEPTOR WITH FLUSH COVER	209
Z1184 BOTTOM ACCESS SOLIDS INTERCEPTOR	210
Z1185 LINT INTERCEPTOR	211
OIL INTERCEPTORS – GENERAL PRODUCT INFORMATION	212
OIL INTERCEPTORS – APPLICATION INDEX	212
Z1186 OIL INTERCEPTOR	213
Z1186-ST OIL INTERCEPTOR WITH INTEGRAL STORAGE TANK	214
Z1187 SAND AND SEDIMENT INTERCEPTOR	215
Z1187-SI SAND INTERCEPTOR	216
Z1188 LARGE CAPACITY OIL INTERCEPTOR	217
<b>Z1188-ST</b> LARGE CAPACITY OIL INTERCEPTOR WITH INTEGRAL STORAGE TANK	218
Z1189 OIL/SEDIMENT INTERCEPTOR WITH HEAVY-DUTY GRATE	219
<b>Z1194</b> oil level sensor retrofit kit	220
Z1196 OIL INTERCEPTOR WITH OIL LEVEL SENSOR	221
<b>Z1198</b> LARGE CAPACITY OIL INTERCEPTOR WITH OIL LEVEL SENSOR	222
<b>Z1198-ST</b> Large capacity oil interceptor With integral storage tank and oil level float sensor	223

## **INTERCEPTORS - GENERAL INFORMATION**

Zurn manufactures three types of interceptors to meet all your plumbing needs: grease interceptors, solids interceptors and oil interceptors. Zurn interceptors are designed for use in plumbing wastewater systems to prevent harmful or undesirable substances from entering the wastewater control system. Note: Interceptors are not pressurized vessels and should not undergo pressure testing.

To obtain more detailed information on Zurn interceptors, phone 855-ONE-ZURN, or contact your local Zurn sales representative.

#### **INTERCEPTORS - APPLICATION INDEX**

Product selection should be made with a specific application and the type of construction in mind. The varied types and sizes of Zurn interceptors, along with their options, offer a selection for all applications.

APPLICATION	RECOMMENDED INTERCEPTOR				
Cooking and Processing Kettles*; Pot, Pan, and Scullery Sinks	Z250H, Z1165, Z1170, Z1170-UN, ZS1170, Z1171, Z1171-TD, Z1172, Z1172-UN, Z1173, Z1173-TD, Z1174				
Soup Kettles*	Z1165, Z1170, Z1170-UN, ZS1170, Z1171, Z1171-TD, Z1173, Z1173-TD, Z1174				
Dishwashing Machines*	Z250H, Z1165, Z1170, Z1170-UN, ZS1170, Z1172, Z1172-UN, Z1173, Z1173-TD, Z1174				
Grease Draw-off Units	Z250H, Z1171-TD, Z1173, Z1173-TD				
Miscellaneous Equipment Holding*, Grease-Laden Water	Z250H, Z1165, Z1170, Z1170-UN, ZS1170, Z1171, Z1171-TD, Z1172, Z1172-UN, Z1173, Z1173-TD, Z1174				

<sup>\*</sup>A Zurn Solids Interceptor is recommended to be used in conjunction with all grease interceptors. See product information for details.

#### **GREASE INTERCEPTORS - PURPOSE**

For over a hundred years, grease interceptors have been used in plumbing wastewater systems to permit free flow of drainage from sinks and similar equipment. They have played an important role in preventing grease accumulations from clogging waste pipes and sewer lines. They also help to improve operations at wastewater treatment facilities and prevent environmental problems caused by grease.

Zurn engineers were part of the original team that developed the current Plumbing and Drainage Institute Standard PDI-G101, which was first issued in 1949. PDI-G101 is now cited in numerous codes, as well as in Military Specification MIL-T-18361. Many Zurn grease interceptors comply with PDI-G101 and carry the PDI label.

#### WHY ARE GREASE INTERCEPTORS NEEDED?

- 1. To prevent waste pipes in buildings from becoming clogged.
- 2. To prevent sewer lines from clogging and improve operation of water treatment plants by reducing the wastewater grease load from entering the plant.
- 3. To prevent environmental problems caused by grease mixed with other debris at landfills and in waterways.
- 4. To promote the recycling of recovered clean grease.

Grease entering the wastewater collection system presents major problems from the moment of entry and continuing to the final stage in wastewater treatment. It is an expensive burden in sewer pipes due to blockage and reduced capacity, causing the need for frequent cleaning. In severe cases, entire lengths of sewer pipe must be replaced due to solidification of the grease and other debris. Grease also causes substantial problems in wastewater treatment facilities because of its detrimental effect on the bacterial process of wastewater treatment. Not only is there a grease removal problem, but large quantities of grease can overload and compromise the digestive process, adversely affecting the operation of the wastewater treatment plant.

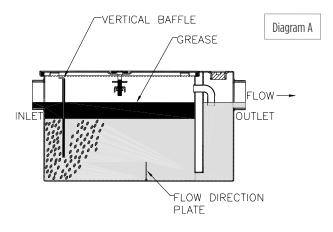
Another important reason for grease interception and recovery is for recycling. Grease, if recovered and purified (free of contaminants and water) can be turned into a valuable resource. Recovered grease can be used in the manufacturing of fertilizers, soaps, animal feed, cosmetics, and components of explosives such as nitroglycerine.

#### **DESIGN**

What makes Zurn interceptors most efficient are superior design characteristics (Diagram A).

Standard Zurn units are provided with a high inlet which allows all flow to empty into the interceptor. This keeps inlet lines from becoming clogged with grease buildup, which occurs with low inlet units and with large concrete separators buried outside. Because the static water level is maintained at the bottom of the outlet, any piping into the interceptor below this elevation will remain filled with water.

The Zurn solid vertical baffle plate immediately diffuses flow and channels the incoming fluids directly to the bottom of the separation chamber. A flow directing plate on the outlet side of the vertical baffle enhances flow in an upward direction and traps solids that may inadvertently enter the interceptor. This provides the maximum amount of time possible for separation to occur. Grease being approximately 90% of the weight of water, separates and floats to the top of the water under these conditions. The calming effect on the flow and the extended time sequence in the chamber allows for more efficient separation (Diagram A).



Zurn interceptors have an unobstructed separation chamber permitting the entire baffle to be lifted upward and removed. This provides for fast, easy cleaning which minimizes the amount of time the lid is off and the contents are exposed to the environment.

Odor from accumulated grease in an interceptor may pass back through the piping system and through the drain opening. An additional trap should be considered between the fixture and interceptor. Consult local codes.

Zurn interceptors are manufactured standard with a removable cleanout plug on the outlet side of the separation chamber, past the integral trap seal. This allows for quick, easy access to the outlet drainage pipe, should an obstruction or blockage occur downstream of the interceptor.

Zurn 1100 Series Interceptors are 100% steel construction, coated with a white acid-resisting epoxy (A.R.C.). Zurn Series Interceptors with flow rates from 4 to 50 GPM are certified by the Plumbing and Drainage Institute (PDI). Zurn Grease Interceptors with flow rates from 20 to 50 GPM are listed by the International Association of Plumbing and Mechanical Officials (IAPMO).

#### **SIZING**

The Plumbing and Drainage Institute (PDI) as well as some national and local codes have recognized different ways of sizing grease interceptors. It is advisable to check with local authorities for sizing requirements in your particular locality.

The following pages outline the most widely used sizing methods along with some common variables which, if present, could adversely affect the operation of your grease interceptor. If any of the following variables are present, added care should be taken to select the proper size interceptor with appropriate options to compensate for each irregularity.

## VARIABLES AFFECTING GREASE INTERCEPTOR PERFORMANCE

#### **VELOCITY OF INCOMING WATER**

A higher velocity of water will contribute to a more turbulent mixture. This will slow the grease separation process, thereby reducing efficiency.

Recommended Solution – Maximize incoming pipe size to lower flow velocity or install additional flow control fittings at all sources of flow.

#### RATIO OF GREASE TO THE WATER

The higher the ratio of grease particles to the water, the lower the efficiency of the interceptor.

Recommended Solution – Increase the size of the interceptor.

#### SPECIFIC GRAVITY (WEIGHT) OF THE FILTRATES

Grease has a lower specific gravity than water and will rise to the surface quickly. Grease-laden food particles, having a higher specific gravity than water, will linger and accumulate at the bottom, eventually passing out of the interceptor.

Recommended Solution – Install a solids interceptor at the source of solid particles, prior to the grease interceptor.

## POSSIBLE PRESENCE OF DETERGENTS IN THE SYSTEM

Grease-cutting detergents will break the liquid grease into minute particles that can cause these liquids to pass through the interceptor.

Recommended Solution – Minimize the use of detergents, or increase the size of the interceptor.

#### PERCENTAGE OF MAXIMUM FLOW CAPACITY

If the maximum recommended flow is exceeded, the efficiency of the interceptor will decrease considerably.

Recommended Solution – Increase size of the interceptor to accommodate the increased flow, or install additional flow control fittings at all sources of flow.

#### LOCATION OF GREASE INTERCEPTOR

The interceptor should be located as close as possible to the source of grease. Waste pipes leading to the grease interceptor may become clogged if liquid cools prior to entering the grease interceptor.

INTRO

HYDRANTS

## **Z250H** FOG-CEPTOR® INTERCEPTOR





#### **ENGINEERING SPECIFICATION**

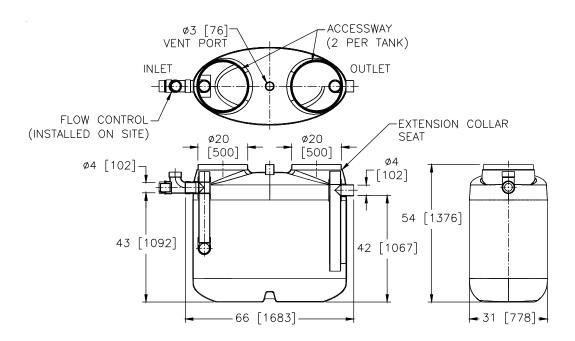
Zurn Z250H FOG-ceptor is engineered fiberglass, fats, oil, and grease interceptor, and dual manway interceptor with external flow control device. PDI and IAPMO rated at 100 gpm and 200 lb. Regularly furnished with 4" [102 mm] Schedule 40 PVC inlet and outlet. Includes two 20" [508 mm] diameter H-20 rated fiberglass bolted and gasketed frames and covers, four tubes of Sikaflex\* bonding agent, one external flow control device, and two 3' high x 20" [914 mm x 508 mm] diameter extension collars.

#### **NOTES**

Location of outlet from bottom of interceptor cannot be changed.

PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z250H	Fiberglass Reinforced Plastic (Engineered Fiberglass)	250	POA
SUFFIXES			ADD
-ЕХТ-В	3' long 20" diameter extension collar deeper burial (additional)	r with bell (2) for	POA
-FC	Frame and Cover (additional)		POA

	Inlet/	Flow		Capacity		Annrovimato
Size	Outlet inch [mm]	Rate gpm [LPM]	Water gallon [L]	Grease gallon [L]	Solids gallon [L]	Approximate Weight Ib [kg]
250	4 [102]	100 [379]	250 [946]	189 [715]	48 [182]	230 [104]



SS DRAINS





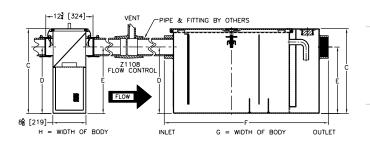
#### ENGINEERING SPECIFICATION

Zurn Z1165 grease interceptor system features acid resistant coated interior and fabricated steel exterior, PDI rated at gpm and grease capacity, internal air relief bypass, bronze cleanout plug, removable pressure equalizing/ flow-diffusing inlet baffle, fixed bottom outlet baffle, and visible double wall trap seal. Gasketed, non-skid, secured cover completes tie down assembly with Z1108 flow control fitting. Includes acid resistant coated fabricated steel solids interceptor with replaceable filter bags, retainer plate, latched lid, and removable sediment basket. Grease interceptor effluent efficiency meets 100 parts per million when tested to EPA 1664 test method. Results based on the influent requirements in accordance with the maximum rated capacity given by Plumbing and Drainage Institute Standard PDI-G101. The presence of solids particles may cause results to vary per application.

#### **NOTES**

Location of inlet and outlet from bottom of interceptor cannot be changed.

PREFIXES	DESCRIPTION	SIZE		LIST PRICE
21103	Acid Resistant Coated Fabricated	200		21,026.00
	Steel	300		23,609.00
		400		29,102.00
		500		38,400.00
		600		77,592.00
		700		87,452.00
		800		90,360.00
ZS1165	All Type 304 Fabricated Stainless Ste	eel		POA
SUFFIXES		SIZE		ADD
-AL	Aluminum Cover	200-500		5,386.00
		600-800		POA
			DDITIONAL	
			1" OVER 6"	UP TO 6"
	Acid Resistant Coated interior and	200	828.00	13,325.00
	exterior fabricated steel extension section (specify 'C' dimension	300	944.00	13,506.00
	required) for recessed installation.	400	1,035.00	15,927.00
		500	1,198.00	17,216.00
		600	1,198.00	17,216.00
		700	1,198.00	17,216.00
		800	1,198.00	17,216.00
		SIZE		ADD
	Heavy Duty Cover rated at 10,000	200		12,484.00
	Ib maximum safe live load. A 3" minimum extension height is	300		13,189.00
	required when Heavy Duty Cover	400		14,569.00
	option (-HD) is specified.	500		15,258.00
		600		16,114.00
		700		22,169.00
		800		24,326.00



SUFFIXES		SIZE	ADD
-K	Anchor flange 1-3/4" down from	200	2,844.00
	top and 2" wide. A 3" minimum	300	2,957.00
	extension height is required when anchor flange (-K) option is	400	3,112.00
	specified (specify 'C' dimension	500	3,167.00
	required).	600	3,702.00
		700	4,142.00
		800	4,962.00
-KC	Anchor flange 1-3/4" down from	200	3,167.00
	top and 2" wide with clamp collar. A 3" minimum extension height is	300	3,531.00
	required when anchor flange (-KC)	400	3,671.00
	option is specified.	500	4,174.00
		600	6,729.00
		700	7,521.00
		800	8,205.00
-L	Angle type (Z1108-L) flow control d	evice with plunger	N/C
-LS	Less Solids Interceptor		POA
-PW	Plug Wrench		180.00
-R	Acid resistant coated interior and	200	14,459.00
	exterior fabricated steel recessing receiver for recessed installation is	300	14,834.00
	equipped with adjustable support	400	15,486.00
	brackets and gasketed non-skid	500	16,357.00
	cover with removable lift handles.	600	POA
	Only available with sizes 200-700.	700	POA
-RE	Acid resistant coated interior and	200	17,265.00
	exterior fabricated steel recessing receiver (enclosed type) for	300	17,861.00
	recessed installation. Furnished	400	19,461.00
	with adjustable support brackets	500	20,493.00
	and gasketed, non-skid, secured	600	POA
	cover with removable lift handles. Only available with sizes 200-700.	700	POA
-SI	Solids Interceptor Only (Specify requ	ired size.)	POA
	Cover recessed for tile/terrazzo.	200	12,759.00
ı	A 3" minimum extension height is	300	14,748.00
	required. (Specify 'C' dimension	400	18,097.00
	and required recess depth: 1/8", 3/4", or 1-1/4".)	500	25,148.00
	3/4 , UI 1-1/4 .)	600	23,140.00 POA
		700	POA
		800	POA
-XF	Extra Supply of 30 Solids Filter Bags		POA
	E.a.a cappin of 50 conds i little bugs		100

	Inlet/	Flow Rate	Capa	acity	Approximate	Approximate Dimensions in inches [mm]				
Size	Outlet inch [mm]	gpm [LPM]	Water gallon [L]	Grease lb [kg]	Weight lb [kg]	С	D/E	F	G	Н
200		7 [26]	16 [61]	14 [6]	136 [62]	15 [381]	11-3/4 [298]	29 [737]	17-1/4 [438]	17-1/4 [438]
300		10 [38]	21 [79]	20 [9]	169 [77]	17 [432]	12-7/16 [316]	31-1/4 [794]	19-7/8 [505]	19-7/8 [505]
400		15 [57]	30 [114]	30 [14]	204 [93]	18-3/4 [476]	14-3/16 [360]	33-1/8 [841]	22-1/2 [572]	
500	3 [76]	20 [76]	40 [151]	40 [18]	239 [108]	21-1/2 [546]	16 [406]	35 [889]	24-1/2 [622]	
600		25 [95]	65 [246]	50 [23]	379 [172]	25-1/4 [641]	20 [508]	36 [914]	28-5/8 [727]	22-1/2 [572]
700		35 [132]	110 [416]	70 [32]	476 [216]	28 [711]	23 [584]	42-3/4 [1086]	33-5/8 [854]	
800		50 [189]	150 [568]	100 [45]	823 [373]	30-1/8 [765]	24-1/2 [622]	47-1/2 [1207]	40 [1016]	

SS DRAINS

## **Z1170** GREASE INTERCEPTOR





#### **ENGINEERING SPECIFICATION**

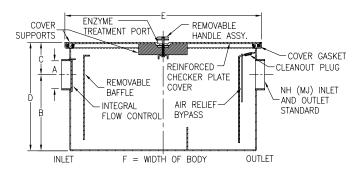
Zurn Z1170 grease interceptor features Dura-Coated interior and exterior fabricated steel grease interceptor, PDI rate at \_\_\_\_ GPM and \_\_\_ lb grease capacity, with internal air relief by-pass, cleanout plug, and trap seal with removable combination pressure equalizing/flow diffusing baffle. Gasketed non-skid secured cover complete with integral flow control fitting.

#### **NOTES**

Location of outlet from bottom of interceptor cannot be changed.

#### **CAUTION**

PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1170*	Dura-Coated Fabricated Steel*	100	2,835.00
		200	2,835.00
		300	3,150.00
		400	3,255.00
		500	3,885.00
		600	4,515.00
		700	5,565.00
		800	6,300.00
		900	7,665.00
ZS1170	All Type 304 Fabricated Stainless	100	POA
	Steel with Aluminum Cover	200	POA
		300	POA
		400	POA
		500	POA
		600	POA
		700	POA
		800	POA
		900	POA
ZSS1170	All Type 304 Fabricated Stainless	100	POA
	Steel with Stainless Steel Cover	200	POA
		300	POA
		400	POA
		500	POA
		600	POA
		700	POA
		800	POA
		900	POA



SUFFIXES		SIZE		ADD
-AL	Aluminum Cover	100-400		2,248.00
-AL	/ Harring Cover	500-900		2.935.00
-DI	Dual High/Low Inlet	000 000		451.00
-EP	Enzyme Port In Cover			107.00
-75	Sediment Bucket	100-400		1,679.00
13	Scament Sacret	500-900		2,155.00
			ADDITIONAL	2,133100
		1" [2	5 MM] OVER 6" [152 MM]	UP TO 6" [152 MM]
_	Acid Resistant Coated interior and	100	84.00	504.00
-E	exterior fabricated steel extension	200	84.00	504.00
	section (specify 'C' dimension	300	84.00	504.00
	required) for recessed installation.	400	84.00	504.00
		500	84.00	504.00
		600	84.00	504.00
		700	84.00	504.00
		800	84.00	504.00
		900	121.00	726.00
-AR	Acid Resisting Epoxy Coated Cast	100	121100	1,104.00
AIX	Iron	200		1,104.00
		300		1,496.00
		400		1,746.00
		500		2,161.00
		600		2,301.00
		700		3,372.00
		800		3,785.00
		900		5,543.00
-HD	Heavy duty traffic cover rated at	100		2,848.00
	10,000 lb maximum safe live load. A 3" [76 mm] minimum extension	200		2,848.00
	height is required when Heavy Duty	300		3,186.00
	Cover (-HD) option is specified.	400		3,523.00
		500		3,523.00
		600		3,523.00
		700		5,029.00
		800		5,029.00
		900		6,796.00
-K	Anchor flange 1-3/4" [44 mm] down from top and 2" [51 mm]	100		1,647.00
	wide. A 3" [76 mm] minimum	200		1,647.00
	extension height is required when	300		1,647.00
	anchor flange (–K) option is	400		1,647.00
	specified (specify 'C' dimension required).	500		1,647.00
	required).	600		1,647.00
		700 800		1,647.00
		900		1,647.00
		900		1,647.00

## **Z1170** GREASE INTERCEPTOR (CONTINUED)

SUFFIXES		SIZE	ADD
-KC	Anchor flange 1-3/4" [44 mm]	100	2,026.00
	down from top and 2" [51 mm]	200	2,026.00
	wide with clamp collar. A 3" [76 mm] minimum extension height is	300	2,026.00
	required when anchor flange (–KC)	400	2,026.00
	option is specified.	500	2,026.00
		600	2,026.00
		700	2,026.00
		800	2,026.00
		900	2,026.00
-L	Angle type (Z1108-L) flow control de	vice with plunger	585.00
-R	Acid resistant coated interior and exterior fabricated steel recessing receiver for recessed installation is equipped with adjustable support brackets and gasketed non-skid cover with removable lift handles.	100-900	POA
-RE	Acid resistant coated interior and	100	10,713.00
	exterior fabricated steel recessing	200	10,713.00
	receiver enclosed type for recessed installation. Furnished with	300	11,230.00
	adjustable support brackets and	400	11,676.00
	gasketed, non-skid, secured cover	500	14,186.00
	with removable lift handles.	600	17.214.00
		700	20,464.00
		800	23,406.00
		900	26,671,00
<b>-T</b>	Cover recessed for tile/terrazzo. A 3" [76 mm] minimum extension height is required. (Specify 'C' dimension and required recess depth: 1/8" [3 mm], 3/4"[19 mm], or 1-1/4" [32 mm].)	100-900	POA

	Inlet/	Flow Rate	Capa	Capacity Approximate		ate Dimensions in inches [mm]					
Size	Outlet inch [mm]	gpm ] [LPM]	Water gal. [L]	Grease lb [kg]	Weight lb [kg]	В	С	D	Е	F	
100		4 [15]	3 [11]	8 [4]	42 [19]	7-1/2 [191]	6 [152]	13-1/2 [343]	17-1/4 [438]	12-1/2 [318]	
200	2 5 5 1 3	7 [26]	5 [19]	14 [6]	53 [24]	7-1/2 [191]	6 [152]	13-1/2 [343]	17-1/4 [438]	12-1/2 [318]	
300	2 [51]	10 [38]	6 [23]	20 [9]	66 [30]	7-1/2 [191]	6 [152]	13-1/2 [343]	20-1/4 [514]	16-1/4 [413]	
400		15 [57]	10 [38]	30 [14]	83 [38]	11-1/2 [292]	6 [152]	17-1/2 [445]	20-1/4 [514]	16-1/4 [413]	
500	7 [76]	20 [76]	16 [61]	40 [18]	99 [45]	13-1/2 [343]	6 [152]	19-1/2 [495]	20-1/4 [514]	19-1/4 [489]	
600	3 [76]	25 [95]	21 [79]	50 [23]	124 [56]	15-1/2 [394]	6 [152]	21-1/2 [546]	20-1/4 [514]	19-1/4 [489]	
700		35 [132]	30 [114]	70 [32]	151 [68]	13-1/2 [343]	6 [152]	19-1/2 [495]	32-1/4 [819]	24-1/4 [616]	
800	4 [102]	50 [189]	40 [151]	100 [45]	180 [82]	17-1/2 [445]	6 [152]	23-1/2 [597]	32-1/4 [819]	24-1/4 [616]	
900		75 [284]	65 [246]	150 [68]	282 [128]	26 [662]	6 [152]	32 [814]	40-1/4 [1014]	24-1/4 [616]	

#### **Z1170-UN** GREASE INTERCEPTOR WITH USER NOTIFICATION SYSTEM



#### **ENGINEERING SPECIFICATION**

Zurn Z1170-UN Grease Interceptor features a Dura-Coated interior and exterior fabricated steel grease interceptor, rated at \_\_\_\_\_ GPM and \_\_\_\_\_ lb grease capacity, with internal air relief by-pass, bronze cleanout plug, removable pressure equalizing/flow diffusing inlet baffle, fixed bottom outlet baffle, and visible double wall trap seal. Gasketed non-skid secured cover complete with center tie down assembly. Includes encased fiberglass sensor box (Z1194) containing an electronic grease level sensor, and a fiberglass display box with green power light, red grease level light, audio alarm, and juction box. Regularly furnished with a high inlet and outlet connection.

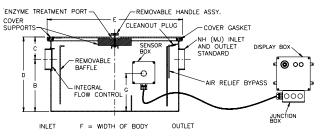
#### NOTES

- 1. Location of outlet from bottom of interceptor cannot be changed.
- 2. Factory installed sensor box is mounted on the left- or right-hand side of the unit when facing inlet (must be specified).
- 3. Power supply 120V GFCI.

#### RECOMMENDED INSTALLATIONS

Sitting on the floor or recessed in a pit only. (A pit installation requires that a drain or sump pump be installed to keep the pit relatively dry.)

#### **CAUTION**



DESCRIPTION		LIST PRICE
Dura-Coated Fabricated	400	12,114.00
Steel*	500	13,156.00
	600	14,298.00
	700	15,358.00
	800	15,980.00
	900	18,145.00
All Type 304 Fabricated Stainless Steel with Aluminum Cover	400-900	POA
All Type 304 Fabricated Stainless Steel with Stainless Steel Cover	400-900	POA
	SIZE	ADD
Aluminum Cover	400	2,248.00
	500-800	2,935.00
Angle Type (Z1108-L) Flow	Control Device with Plunger	585.00
	Dura-Coated Fabricated Steel*  All Type 304 Fabricated Stainless Steel with Aluminum Cover All Type 304 Fabricated Stainless Steel with Stainless Steel Cover  Aluminum Cover	Dura-Coated Fabricated Steel*

	Inlet/Outlet	Flow Rate	Capacity		Approximate	Dimensions in inches [mm]						
Size	inch [mm]	gpm [LPM]	Water gal. [L]	Grease lb [kg]	Weight lb [kg]	В	С	D	E	F	G	
400	2 [51]	15 [57]	10 [38]	30 [14]	89 [40]	11-1/2 [292]	6 [152]	17-1/2 [445]	20-1/4 [514]	16-1/4 [413]	5-11/16 [144]	
500	7 [76]	20 [76]	16 [61]	40 [18]	110 [50]	13-1/2 [343]	6 [152]	19-1/2 [495]	20-1/4 [514]	19-1/4 [489]	7-3/4 [197]	
600	3 [76]	25 [95]	23 [87]	50 [23]	117 [53]	15-1/2 [394]	6 [152]	21-1/2 [546]	20-1/4 [514]	19-1/4 [489]	8-1/2 [216]	
700		35 [132]	30 [114]	70 [32]	172 [78]	13-1/2 [343]	6 [152]	19-1/2 [495]	32-1/4 [819]	24-1/4 [616]	9-7/8 [251]	
800	4 [102]	50 [189]	40 [151]	100 [45]	194 [88]	17-1/2 [445]	6 [152]	23-1/2 [597]	32-1/4 [819]	24-1/4 [616]	11 [279]	
900		75 [284]	65 [246]	150 [68]	282 [128]	26 [662]	6 [152]	32 [814]	40-1/4 [1014]	24-1/4 [616]	11-1/4 [285]	







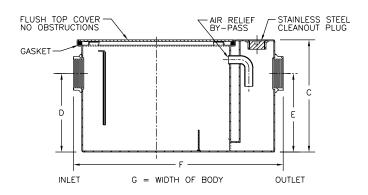
#### **ENGINEERING SPECIFICATION**

Zurn ZS1170 all type 304 grease interceptor features fabricated stainless steel, PDI rated at \_\_\_gpm and \_\_\_lb grease capacity, internal air relief bypass, bronze, and visible double wall trap seal with removable combination pressure equalizing/flow-diffusing baffle and sediment tray. Gasketed, non-skid, secured cover comes complete with Z1108 flow control fitting. Regularly furnished inlet and outlet in high position.

## NOTES

Location of outlet from bottom of interceptor cannot be changed.

PREFIXES	DESCRIPTION	SIZE		LIST PRICE
ZS1170*	All Type 304 Fabricated	100		POA
	Stainless Steel	200		POA
		300		POA
		400		POA
		500		POA
		600		POA
		700		POA
		800		POA
SUFFIXES				ADD
-DI	Dual High/Low Inlet			451.00
			EA. ADDITIONAL	
		SIZE	1" OVER 6"	UP TO 6"
-E	Fabricated stainless steel	100	263.00	1,578.00
	extension section (specify 'C' dimension required) for	200	263.00	1,578.00
	recessed installation.	300	263.00	1,578.00
	recessed installation.	400	263.00	1,578.00
		500	263.00	1,578.00
		600	263.00	1,578.00
		700	263.00	1,578.00
		800	410.00	2,460.00
		SIZE		ADD
-HD	Heavy duty traffic cover rated	100		2,848.00
	at 10,000 lb maximum safe live load. A 3" minimum extension	200		2,848.00
	height is required when Heavy	300		3,186.00
	Duty Cover (-HD) option is	400		3,523.00
	specified.	500		3,523.00
		600		3,523.00
		700		5,029.00
		800		5,029.00
-K	Anchor flange 1-3/4" down	100		1,647.00
	from top and 2" wide. A 3" minimum extension height	200		1,647.00
	is required when anchor	300		1,647.00
	flange (–K) option is specified	400		1,647.00
	(specify 'C' dimension	500		1,647.00
	required).	600		1,647.00
		700		1,647.00
		800		1,647.00



SUFFIXES	;	SIZE	ADD
-KC	Anchor flange 1-3/4" down	100	2,026.00
	from top and 2" wide with	200	2,026.00
	clamp collar. A 3" minimum extension height is required	300	2,026.00
	when anchor flange (-KC)	400	2,026.00
	option is specified.	500	2,026.00
		600	2,026.00
		700	2,026.00
		800	2,026.00
-L	Angle type (Z1108-L) flow cont Resistant Coated cast iron)	rol device with plunger (Acid	585.00
-R	Fabricated stainless steel	100	POA
	recessing receiver for recessed	200	POA
	installation is equipped with adjustable support brackets	300	POA
	and gasketed, non-skid.	400	POA
	secured cover with removable	500	POA
	lift handles.	600	POA
		700	POA
		800	POA
-RE	Fabricated stainless steel	100	POA
	recessing receiver enclosed	200	POA
	type for recessed installation. Furnished with adjustable	300	POA
	support brackets and gasketed.	400	POA
	non-skid, secured cover with	500	POA
	removable lift handles.	600	POA
		700	POA
		800	POA
-T	Cover recessed for tile/	100	POA
	terrazzo. A 3" minimum	200	POA
	extension height is required. (Specify 'C' dimension and	300	POA
	required recess depth: 1/8",	400	POA
	3/4", or 1-1/4".)	500	POA
		600	POA
		700	POA
		800	POA

	Inlet/Outlet	Flow Rate	Capac	ity	Approximate	Dimensions in inches [mm]				
Size	inch [mm]	gpm [LPM]	Water gallon [L]	Grease lb [kg]	Weight lb [kg]	С	D/E	F	G	
100		4 [15]	3 [11]	8 [4]	42 [19]	10 [254]	7-1/4 [184]	20-3/8 [518]	9-7/8 [251]	
200	2 [51]	7 [26]	5 [19]	14 [6]	53 [24]	11-1/4 [286]	8-1/8 [206]	21-3/4 [552]	11-7/8 [302]	
300		10 [38]	6 [23]	20 [9]	66 [30]	11-3/4 [298]	8-1/4 [210]	25-1/8 [638]	14 [356]	
400		15 [57]	10 [38]	30 [14]	83 [38]	13-3/8 [340]	9-3/8 [238]	27-1/8 [689]	16-3/4 [425]	
500		20 [76]	16 [61]	40 [18]	99 [45]	15 [381]	11-3/4 [298]	30 [762]	17-1/4 [438]	
600	3 [76]	25 [95]	21 [79]	50 [23]	124 [56]	17 [432]	12-1/2 [318]	32-1/4 [819]	19-7/8 [505]	
700		35 [132]	30 [114]	70 [32]	151 [68]	18-3/4 [476]	14-1/4 [362]	34-1/8 [867]	22-1/2 [572]	
800		50 [189]	40 [151]	100 [45]	180 [82]	21-1/2 [546]	16 [406]	36 [914]	24-1/2 [622]	

CLEANOUTS

## **Z1171** LOW PROFILE GREASE INTERCEPTOR

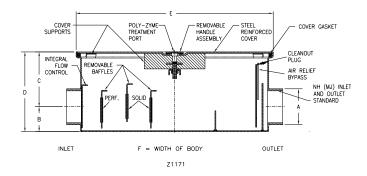


#### **ENGINEERING SPECIFICATION**

Zurn Z1171 low profile grease interceptor features a Dura-Coated interior and exterior fabricated steel low type grease interceptor, PDI rated at

GPM and \_\_\_ lb grease capacity with internal air relief by-pass, bronze cleanout plug, and trap seal with removable combination pressure equalizing/flow diffusing baffles. Gasketed secured cover, complete with integral flow control fitting.

#### **CAUTION**



PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1171*	Dura-Coated Fabricated Steel*	500	5,010.00
		700	5,672.00
		800	7,356.00
ZS1171	All Type 304 Fabricated Stainless Steel	500	POA
	with Aluminum Cover	700	POA
		800	POA
ZSS1171	All Type 304 Fabricated Stainless Steel with Stainless Steel Cover	500	POA
		700	POA
		800	POA
SUFFIXES	DESCRIPTION		ADD
-DI	Dual Inlet		451.00
-EP	Enzyme Port in Cover		585.00
-L	Angle Type (Z1108-L) Flow Control Devi	ce with Plunger	119.00

	Inlet/Outlet	Flow Rate	Capacity		Approximate	Dimensions in inches [mm]					
Size	inch [mm]	gpm [LPM]	Water gal. [L]	Grease lb [kg]	Weight lb [kg]	В	С	D	E	F	
500	3 [76]	20 [76]	15 [57]	40 [18]	93 [42]	3-1/8 [79]	6-7/8 [175]	10-1/8 [257]	31-3/8 [797]	21-1/2 [546]	
700	4 [102]	35 [132]	30 [114]	70 [32]	147 [67]	3-3/8 [86]	7-1/2 [191]	10-7/8 [276]	42-5/8 [1083]	28-7/8 [733]	
800	4 [102]	50 [189]	45 [170]	100 [45]	250 [113]		7-1/2[191]	10-7/8 [276]	46-5/8 [1184]	20-1/0 [/33]	

T, P, BW VALVES

## Z1171-TD LOW PROFILE GREASE INTERCEPTOR WITH ACCUMULATING CONE AND FLOW CONTROL TEE

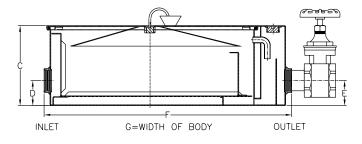




#### ENGINEERING SPECIFICATION

Zurn Z1171-TD low profile grease interceptor features acid resistant coated interior and fabricated steel exterior, PDI rated at \_\_\_gpm and \_\_\_lb grease capacity, internal air relief bypass, bronze cleanout plug, and visible double wall trap seal with removable combination pressure equalizing/flow-diffusing baffle and sediment tray. Gasketed, non-skid, secured cover comes complete with draw-off port having bronze plug, grease accumulating cone, NPT to hose adapter, 2-foot flexible hose, hose clamp, and in-line closure valve, complete with Z1108 flow control fitting. Regularly furnished with 3" [76 mm] low inlet and outlet.

#### CAUTION



PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1171-TD*	Acid Resistant Coated Fabricated Steel	500	13,107.00
		700	15,110.00
		800	16,614.00
SUFFIXES	DESCRIPTION		ADD
-L	Angle Type (Z1108-L) Flow Control Dev	N/C	
-PW	Plug Wrench		180.00

	Size Inlet/Outlet inch [mm]		Capacity		Approximate	Dimensions in inches [mm]					
Size			Water gallon [L]	Grease lb [kg]	Weight lb [kg]	С	D/E	F	G	н	
500		20 [76]	15 [57]	40 [18]	102 [46]	10 [254]	7 1/0 [70]	31 [787]	21-1/8 [537]	6-3/4 [171]	
700	3 [76]	35 [132]	30 [114]	70 [32]	172 [78]	10-3/4 [273]	3-1/8 [79]	42-1/8 [1070]	20. 7/0 [746]	7 [178]	
800		50 [189]	45 [170]	100 [45]	210 [95]	16 [406]	10 [254]	49-1/2 [1257]	29-3/8 [746]	10 [254]	

## **Z1172** LARGE CAPACITY GREASE INTERCEPTOR

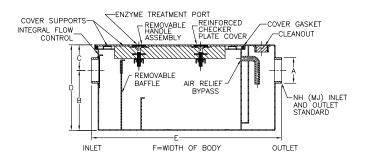


#### **ENGINEERING SPECIFICATION**

Zurn Z1172 large capacity grease interceptor features a Dura-Coated interior and exterior fabricated steel grease interceptor, rated at \_\_\_\_\_ GPM and \_\_\_\_ lb grease capacity, with internal air relief by-pass, cleanout plug, and visible double wall trap seal with removable pressure equalizing/flow diffusing baffle. Gasketed non-skid secured cover and bronze cleanout plug complete with flow control fitting.

#### **CAUTION**

PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1172*	Dura-Coated Fabricated Steel*	1000	10,081.00
		1100	14,700.00
		1200	18,165.00
		1300	23,625.00
		1400	27,300.00
		1500	38,850.00
		1600	42,525.00
		1700	59,850.00
		1800	68,250.00
		1900	73,500.00
ZS1172	All Type 304 Fabricated	1000	POA
	Stainless Steel with Aluminum	1100	POA
	Cover	1200	POA
		1300	POA
		1400	POA
		1500	POA
		1600	POA
		1700	POA
		1800	POA
		1900	POA
ZSS1172	All Type 304 Fabricated	1000	POA
	Stainless Steel with Stainless Steel Cover	1100	POA
	Steet Cover	1200	POA
		1300	POA
		1400	POA
		1500	POA
		1600	POA
		1700	POA
		1800	POA
		1900	POA



SUFFIXES				ADD
-CC	8" [203 mm] Diameter Cleanout	Cover		1,531.00
-DI	Dual Inlet			450.00
		SIZE	EA. ADDITIONAL 1" OVER 10"	UP TO 10"
-E	Dura-Coated exterior fabricated	1000	132.00	1,320.00
	steel extension section (specify	1100	205.00	2,050.00
	'C' Dim. Required for recessed installation	1200	205.00	2,050.00
	maturation .	1300	205.00	2,050.00
		1400	205.00	2,050.00
		1500	300.00	3,000.00
		1600	300.00	3,000.00
		1700	300.00	3,000.00
		1800	300.00	3,000.00
		1900	300.00	3,000.00
SUFFIXES		SIZE		ADD
-AL	Aluminum Cover	1000		3,327.00
		1100		5,321.00
		1200		5,985.00
		1300		6,355.00
		1400		10,494.00
		1500		12,561.00
		1600		14,777.00
		1700		18,176.00
		1800		22,608.00
	Asid Desisting France Coated	1900		28,813.00
-AR	Acid Resisting Epoxy Coated Cast Iron	1000		5,676.00
	cast non	1100		10,530.00
		1200		12,102.00
		1300 1400		14,496.00
		1500		18,146.00 33,392.00
		1600		37,088.00
		1700		42,244.00
		1800		44,326.00
		1900		46,543.00
-HD	Heavy-duty traffic cover	1000		8,870.00
-חט	rated at 10,000 lb [4536 kg]	1100		8,870.00
	maximum safe live load	1200		9,041.00
		1300		9,707.00
		1400		9,911.00
		1500		10,378.00
		1600		11,382.00
		1700		12,051.00
		1800		12,051.00
		1900		12,552.00
				,

	Inlet/	FI D .	Capacity			Approximate	Dimensions in inches [mm]				
Size	Outlet inch [mm]	Flow Rate gpm [LPM]	Water gal. [L]	Grease lb [kg]	No. of Covers	Weight lb [kg]	В	С	D	E	F
1000		100 [379]	110 [416]	200 [91]	1	289 [131]	23 [584]	4 [102]	27 [686]	41-3/4 [1060]	33-5/8 [854]
1100		125 [473]	150 [568]	250 [113]		536 [243]	24-1/2 [622]	5-5/8 [143]	30-1/8 [765]	48-1/4 [1226]	40 [1016]
1200	4 [102]	150 [568]	195 [738]	300 [136]		616 [279]	25-1/4 [641]	5-1/2 [140]	30-3/4 [781]	55 [1397]	41-5/8 [1057]
1300		200 [757]	270 [1022]	400 [1881]	,	738 [335]	29-7/8 [759]	5-5/8 [143]	35-1/2 [902]	60 [1524]	43-5/8 [1108]
1400		250 [946]	465 [1760]	500 [227]	2	924 [419]	36 [914]	5 [127]	41 [1041]	70 [1778]	51-5/8 [1311]
1500		300 [1136]	665 [2517]	600 [272]		1700 [771]	39-5/8 [1006]		46-1/4 [1175]	79 [2007]	58-5/8 [1489]
1600		350 [1325]	865 [3274]	700 [318]		1890 [857]	43-7/8 [1114]	C E /0 [100]	50-1/2 [1283]	86 [2184]	63-5/8 [1616]
1700	6 [152]	400 [1514]	1095 [4145]	800 [363]		2150 [975]	47-5/8 [1210]	6-5/8 [168]	54-1/4 [1378]	93 [2362]	70-1/4 [1784]
1800		450 [1703]	1280 [4845]	900 [408]	3	2300 [1043]	48-5/8 [1235]		55-1/4 [1403]	99 [2515]	75-1/4 [1911]
1900		500 [1893]	1440 [5451]	1000 [454]		2400 [1089]	51-5/8 [1311]	5-5/8 [143]	57-1/4 [1454]	103 [2616]	77-1/4 [1962]

WHA

## **Z1172-UN** LARGE CAPACITY GREASE INTERCEPTOR WITH USER NOTIFICATION SYSTEM



#### **ENGINEERING SPECIFICATION**

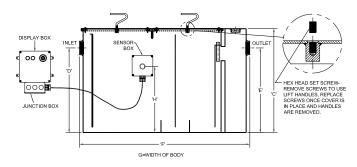
Zurn Z1172-UN large capacity Dura-Coated interior and exterior fabricated steel grease interceptor, rated at \_\_\_\_ GPM and \_\_\_ lb grease capacity, with internal air relief by-pass, bronze cleanout plug and visible double wall trap seal with removable pressure equalizing/flow diffusing inlet baffle. Gasketed non-skid secured covers with removable lift handles. Includes encased fiberglass sensor box containing an electronic grease level sensor (specify right or left side¹), a fiberglass display box with one green power light, red grease level light, audio alarm and junction box. Regularly furnished with inlet and outlet in high position.

#### **NOTES**

- Location of inlet/outlet from bottom of interceptor cannot be changed. Power supply 120V GFCI.
- 2. \*Factory installed sensor box is mounted on the left or right hand side of the unit when facing inlet (must be specified).
- 3. Size 1000 requires one cover.
- 4. Sizes 1100 and 1600 require two covers.
- 5. Sizes 1700 thru 1900 require three covers.

#### RECOMMENDED INSTALLATIONS

Sitting on the floor or recessed in a pit only. (A pit installation requires that a drain or sump pump be installed to keep the pit relatively dry.)



PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1172-UN*	Dura-Coated Fabricated Steel	1000	31,333.00
		1100	39,466.00
		1200	45,568.00
		1300	55,194.00
		1400	61,524.00
		1500	82,604.00
		1600	89,145.00
		1700	120,694.00
		1800	134,409.00
		1900	143,694.00
ZS1172	All Type 304 Fabricated Stainless Steel		POA
SUFFIXES	DESCRIPTION		ADD
-AL	Aluminum Cover		2,957.00
-L	Angle type (Z1108-L) flow control device	with plunger	N/C
-PW	Plug Wrench		180.00

Inlat /Outlat		Flow Data	Capacity		Approximate	Dimensions in inches [mm]					
Size	Size Inlet/Outlet Flow Rate gpm [LPM] Water gallon [L]	Grease lb [kg]	Weight lb [kg]	С	D/E	F	G	н			
1000	7.5761	100 [379]	110 [416]	200 [91]	408 [185]	27 [686]	23 [584]	42-3/4 [1086]	33-5/8 [854]	16-1/8 [410]	
1100	3 [76]	125 [473]	150 [568]	250 [113]	749 [340]	30-1/8 [765]	24-1/2 [622]	49-1/4 [1251]	40 [1016]	16-5/16 [414]	
1200	4.51003	150 [568]	195 [738]	300 [136]	856 [388]	30-3/4 [781]	25-1/4 [641]	56 [1422]	41-5/8 [1057]	18-1/16 [459]	
1300	4 [102]	200 [757]	270 [1022]	400 [181]	1016 [461]	35-1/2 [902]	29-7/8 [759]	61 [1549]	43-5/8 [1108]	21-7/8 [556]	
1400	F F1273	250 [946]	465 [1760]	500 [227]	1384 [628]	41 [1041]	36 [914]	71 [1803]	51-5/8 [1311]	28-9/16 [713]	
1500	5 [127]	300 [1136]	665 [2517]	600 [272]	1770 [803]	46-1/4 [1175]	39-5/8 [1006]	80 [2032]	58-5/8 [1489]	32-1/2 [826]	
1600		350 [1325]	865 [3274]	700 [318]	2096 [951]	50-1/2 [1283]	43-7/8 [1114]	87 [2210]	63-5/8 [1616]	35-7/8 [911]	
1700	6 [152]	400 [1514]	1095 [4145]	800 [363]	2440 [1107]	54-1/4 [1378]	47-5/8 [1210]	94 [2388]	67 [1702]	39-3/4 [1010]	
1800		450 [1703]	1280 [4845]	900 [408]	2710 [1229]	55-1/4 [1403]	48-5/8 [1235]	100 [2540]	72 [1829]	40-7/8 [1038]	
1900		500 [1893]	1440 [5451]	1000 [454]	2857 [1296]	57-1/4 [1454]	51-5/8 [1311]	104 [2642]	74 [1880]	43-5/8 [1108]	





Sizes 1600-1900

Sizes 200-800

#### **ENGINEERING SPECIFICATION**

Zurn Z1173 ejecto-matic grease interceptor features acid resistant coated interior and fabricated steel exterior, PDI rated at \_\_\_gpm and \_\_\_lb grease capacity, internal air relief bypass, bronze cleanout plug, and visible double wall trap seal with removable combination pressure equalizing/flow-diffusing baffle and sediment tray and grease retention tray adjacent to grease draw-off valve. Gasketed, non-skid, secured cover comes complete with Z1108 flow control fitting. Regularly furnished with high inlet and outlet connection.

#### **NOTES**

- Location of outlet from bottom of interceptor cannot be changed. Draw-off connection regularly furnished on outlet side.
- On sizes #200 and #300, the grease draw-off valve is located on the left-hand side of the trap when facing the inlet, instead of on the outlet side as shown.

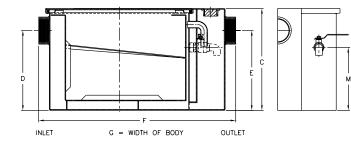
#### CAUTION

Solids should not be permitted to enter a grease interceptor.

Where solids are present, use a Zurn Z1183 or Z1183-DF solids interceptor (see pages 207 and 208)

Installations using indirect piping to unit could result in standing water in floor sink or flooding if line blockage occurs.

Interceptors must be maintained periodically in order to ensure proper operation of the system. Follow cleaning schedule based on usage.



SIZE

PREFIXES DESCRIPTION

Z1173*	Acid Resistant Coated Fabricated Steel	200	7,521.00
		300	8,102.00
		400	8,682.00
		500	9,259.00
		600	10,520.00
		700	12,728.00
		800	14,222.00
		900	24,292.00
ZS1173	All Type 304 Fabricated Stainless Steel		POA
SUFFIXES	DESCRIPTION	SIZE	ADD
-L	Angle type (Z1108-L) flow control device with p	lunger	585.00
-PW	Plug Wrench		180.00
-R	Acid Resistant Coated interior and exterior	200	POA
	fabricated steel recessing receiver for recessed	300	POA
	installation. Furnished with adjustable support brackets and gasketed, non-skid, secured cover	400	POA
	with removable lift handles.	500	POA
	The state of the s	600	POA
		700	POA
		800	POA
		900	POA
-RE	Acid Resistant Coated interior and exterior	200	POA
	fabricated steel recessing receiver enclosed	300	POA
	type for recessed installation. Furnished with adjustable support brackets and gasketed, non-	400	POA
	skid, secured cover with removable lift handles.	500	POA
		600	POA
		700	POA
		800	POA
		900	POA

Index (Outliet		Fl D-4-	Capacity		Approximate	Dimensions in inches [mm]					
Size	Inlet/Outlet inch [mm]	Flow Rate gpm [LPM]	Water gallon [L]	Grease lb [kg]	Weight lb [kg]	С	D/E	F	G	M C/L Valve	
200	2 [[1]	7 [26]	5 [19]	14 [6]	56 [25]	11-1/4 [286]	8-1/8 [206]	21-3/4 [552]	11-7/8 [302]	6-1/8 [156]	
300	2 [51]	10 [38]	6 [23]	20 [9]	70 [32]	11-3/4 [298]	8-1/4 [210]	25-1/8 [638]	14 [356]	5-3/4 [146]	
400		15 [57]	10 [38]	30 [14]	87 [39]	13-3/8 [340]	9-3/8 [238]	27-1/8 [689]	16-3/4 [425]	6-7/8 [175]	
500		20 [76]	16 [61]	40 [18]	104 [47]	15 [381]	11-3/4 [298]	30 [762]	17-1/4 [438]	9-1/4 [235]	
600	7 [70]	25 [95]	21 [79]	50 [23]	129 [59]	17 [432]	12-1/2 [318]	32-1/4 [819]	19-7/8 [505]	9-1/2 [241]	
700	3 [76]	35 [132]	30 [114]	70 [32]	156 [71]	18-3/4 [476]	14-1/4 [362]	34-1/8 [867]	22-1/2 [572]	11-1/4 [286]	
800		50 [189]	40 [151]	100 [45]	186 [84]	21-1/2 [546]	16 [406]	76 [014]	24-1/2 [622]	13 [330]	
900		75 [284]	65 [246]	150 [68]	316 [143]	22-3/4 [578]	18-1/2 [470]	36 [914]	28-5/8 [727]	15-1/2 [394]	

INTRO

LIST PRICE

## Z1173-TD EJECTO-MATIC GREASE INTERCEPTOR WITH GREASE ACCUMULATING CONE AND IN-LINE SHUTOFF VALVE





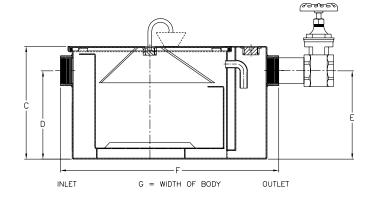
Sizes 200-800

#### **ENGINEERING SPECIFICATION**

Zurn Z1173-TD ejecto-matic grease interceptor features acid resistant coated interior and fabricated steel exterior, PDI rated at \_\_\_gpm and \_\_\_lb grease capacity, internal air relief bypass, bronze cleanout plug, and visible double wall trap seal with removable combination pressure equalizing/flow-diffusing baffle and sediment tray. Gasketed, non-skid, secured cover comes complete with draw-off port having a bronze plug, grease accumulating cone, NPT to hose adapter, 2-foot flexible hose, hose clamp, inline closure valve, and Z1108 flow control fitting. Regularly furnished with high inlet and outlet connection.

#### **NOTES**

Location of outlet from bottom of interceptor cannot be changed.



PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1173-TD*	Acid Resistant Coated Fabricated Steel	200	8,945.00
		300	9,278.00
		400	9,599.00
		500	12,723.00
		600	11,782.00
		700	12,841.00
		800	13,462.00
		900	18,026.00

SUFFIXES	DESCRIPTION	SIZE	ADD
-L	Angle type (Z1108-L) flow control device	e with plunger	585.00
-PW	Plug Wrench		180.00
-R	Acid Resistant Coated interior and	200	POA
	exterior fabricated steel recessing	300	POA
	receiver for recessed installation. Furnished with adjustable support	400	POA
	brackets and gasketed, non-skid,	500	POA
	secured cover with removable lift handles.	600	POA
		700	POA
		800	POA
		900	POA
-RE	Acid Resistant Coated interior and	200	POA
	exterior fabricated steel recessing	300	POA
	receiver enclosed type for recessed installation. Furnished with adjustable	400	POA
	support brackets and gasketed, non-	500	POA
	skid, secured cover with movable lift	600	POA
	handles.	700	POA
		800	POA
		900	POA

	s: Inlet/Outlet	Flow Rate	Capa	acity	Approximate		Dimensions in	inches [mm]	
Size	inch [mm]	gpm [LPM]	Water gallon [L]	Grease lb [kg]	Weight lb [kg]	С	D/E	F	G
200	2 [[1]	7 [26]	5 [19]	14 [6]	56 [25]	11-1/4 [286]	8-1/8 [206]	21-3/4 [552]	11-7/8 [302]
300	2 [51]	10 [38]	6 [23]	20 [9]	70 [32]	11-3/4 [298]	8-1/4 [210]	25-1/8 [638]	14 [356]
400		15 [57]	10 [38]	30 [14]	87 [39]	13-3/8 [340]	9-3/8 [238]	27-1/8 [689]	16-3/4 [425]
500		20 [76]	16 [61]	40 [18]	104 [47]	15 [381]	11-3/4 [298]	30 [762]	17-1/4 [438]
600	7 [76]	25 [95]	21 [79]	50 [23]	129 [59]	17 [432]	12-1/2 [318]	32-1/4 [819]	19-7/8 [505]
700	3 [76]	35 [132]	30 [114]	70 [32]	156 [71]	18-3/4 [476]	14-1/4 [362]	34-1/8 [867]	22-1/2 [572]
800		50 [189]	40 [151]	100 [45]	186 [84]	21-1/2 [546]	16 [406]	76 [014]	24-1/2 [622]
900		75 [284]	65 [246]	150 [68]	316 [143]	22-3/4 [578]	18-1/2 [470]	36 [914]	28-5/8 [727]

SS DRAINS

## **Z1174** GREASE EATING BACTERIA DOSING UNIT AND SOLIDS INTERCEPTOR COMBINATION



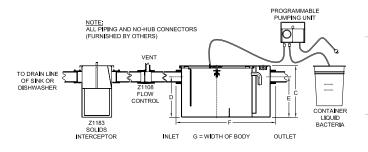
ZS1174 Shown. Z is Standard.

#### **ENGINEERING SPECIFICATION**

Zurn Z1174 Dura-Coated interior and exterior fabricated steel grease interceptor, PDI, rated at GPM and Ib grease capacity, with internal air relief by-pass, bronze cleanout plug, removable pressure equalizing/flow diffusing inlet baffle, fixed bottom outlet baffle, and visible double wall trap seal. Gasketed non-skid secured cover complete with center tie down assembly Regularly furnished with a high inlet and outlet

## connection. **NOTES**

Location of outlet from bottom of interceptor cannot be changed.



PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1174*	Dura-Coated Fabricated Steel	100	13,964.00
		200	14,653.00
		300	15,491.00
		400	15,966.00
		500	17,534.00
		600	19,706.00
		700	21,936.00
		800	23,358.00
ZS1174	All Type 304 Fabricated Stainless Steel	100	POA
		200	POA
		300	POA
		400	POA
		500	POA
		600	POA
		700	POA
		800	POA

DESCRIPTION	ADD
Custom screens (for Z1183) Specify material and perforation size required.	POA
Less Solids Interceptor	POA
Pump only, 110 VAC	3,445.00
Plug Wrench	180.00
Retrofit kit, pump and bacteria (5-gal.) only	6,434.00
Replacement stainless steel basket assembly	POA
One-gallon grease eating bacteria only	144.00
Five-gallon grease eating bacteria only	2,353.00
	Custom screens (for Z1183) Specify material and perforation size required. Less Solids Interceptor Pump only, 110 VAC Plug Wrench Retrofit kit, pump and bacteria (5-gal.) only Replacement stainless steel basket assembly One-gallon grease eating bacteria only

	Fl D-4-	Capacity		Approximate	Dimensions in inches [mm]				
Size	Inlet/Outlet inch [mm]	Flow Rate gpm [LPM]	Water gallon [L]	Grease lb [kg]	Weight lb [kg]	С	D/E	F	G
100	2 [[1]	4 [15]	3 [11]	8 [4]	60 [27]	10 [254]	7-1/4 [184]	20-3/8 [518]	9-7/8 [251]
200	2 [51]	7 [26]	5 [19]	14 [6]	76 [34]	11-1/4 [286]	8-1/8 [206]	21-3/4 [552]	11-7/8 [302]
300		10 [38]	6 [23]	20 [9]	93 [42]	11-3/4 [298]	8-1/4 [210]	25-1/8 [638]	14 [356]
400		15 [57]	10 [38]	30 [14]	116 [53]	13-3/8 [340]	9-3/8 [238]	27-1/8 [689]	16-3/4 [425]
500	7 [76]	20 [76]	16 [61]	40 [18]	136 [62]	15 [381]	11-3/4 [298]	30 [762]	17-1/4 [438]
600	3 [76]	25 [95]	21 [79]	50 [23]	169 [77]	17 [432]	12-1/2 [318]	32-1/4 [819]	19-7/8 [505]
700		35 [132]	30 [114]	70 [32]	209 [95]	18-3/4 [476]	14-1/4 [362]	34-1/8 [867]	22-1/2 [572]
800	1	50 [189]	40 [151]	100 [45]	239 [108]	21-1/2 [546]	16 [406]	36 [914]	24-1/2 [622]

## **SOLIDS INTERCEPTORS - GENERAL PRODUCT INFORMATION**

Zurn solids interceptors are specifically designed to capture and retain solid particles for a variety of different drain line applications. Units are available in Dura-Coated cast iron, bronze, acid resistant coated steel and stainless steel, along with a multitude of screens designed for each application. If you require a solids interceptor not listed, phone 855-ONE-ZURN, or contact your local Zurn sales representative. Special screens and sizes are available to meet almost any need.

## **SOLIDS INTERCEPTORS - APPLICATION INDEX**

Product selection should be made with a specific application and the type of construction in mind. The varied types and sizes of Zurn interceptors, along with their options, offer a selection for all applications.

APPLICATION	RECOMMENDED INTERCEPTOR
Food Preparation	Z1181, Z1182, Z1183, Z1183-DF, Z1183-FC
Hair Salons	Z1175, Z1176, Z1180, Z1184
Plaster	Z1180, Z1181
Barium	Z1180
Fish Scales	Z1181, Z1183, Z1183-FC, Z1185
Garbage Disposal	Z1181, Z1182, Z1183, Z1183-DF, Z1183-FC
Laundry, Clothes Washers	Z1185
With Z1170 and Z1173 Interceptors	Z1181, Z1182, Z1183, Z1183-DF, Z1183-FC

#### **SOLIDS INTERCEPTORS - SIZING**

All Zurn solids interceptors are designed for gravity flow where minimal head is expected. Zurn solids interceptors are designed to accommodate the flow rate of their inlet and outlet pipe size, provided they are maintained and kept clean.

Zurn solids interceptors should be sized by both expected flow rate and holding capacity. Z1185 lint interceptors must, however, be sized for the number of washing machines which they serve. Sizing for the Z1181 solids interceptor should be sized by the number and size of the sinks being served as is the case with the Z1170 grease interceptor.

Fi	Ni		Recommended Size	Solids interceptors
Fixture Compartment Size (Inches)	Number of Compartments	Drainage Load (Gallons)	One-minute Drainage Period	Two-minute Drainage Period
18 x 12 x 6	1	4.2	7	4
16 x 14 x 8	1	5.8	7	4
20 x 18 x 8	1	9.4	10	7
18 x 16 x 8	2	15.0	15	10
20 x 18 x 8	2	18.7	20	10
30 x 20 x 8	1	15.5	20	10
24 x 20 x 12	1	18.7	20	10
22 x 20 x 8	2	23.0	25	15
22 x 20 x 12	2	34.0	35	20
24 x 24 x 12	2	44.9	50	25

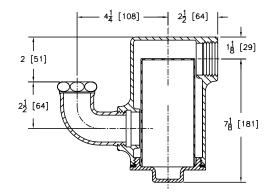


#### **ENGINEERING SPECIFICATION**

Zurn Z1175 Dura-Coated cast iron hair and solids interceptor, in lieu of fixture "P" trap, with 1-1/2" [38 mm] slip joint elbow inlet and 1-1/2" [38 mm] threaded side outlet, perforated stainless steel basket, removable from bottom, with flanged and gasketed, slotted cleanout cover with raised head. Perforation size is 1/8" [3 mm].

Inlet/Outlet inch [mm]	Approximate Weight lb [kg]
1-1/2 [38]	8 [4]

PREFIXES	DESCRIPTION	LIST PRICE
Z1175*	Standard Assembly (See Engineering Specification)	1,389.00
ZAB1175	All Satin Finish	2,550.00
SUFFIXES	DESCRIPTION	ADD
-CP	Chrome Plated Finish Interior and Exterior (ZAB Only)	862.00
-YR	Replacement Stainless Steel Basket	-



## **Z1176** HAIR INTERCEPTOR

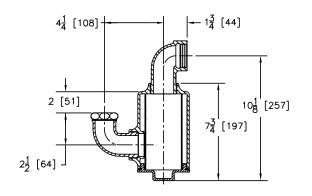


#### **ENGINEERING SPECIFICATION**

Zurn Z1176 hair and solids interceptor works in lieu of fixture "P" trap. Features Dura-Coated cast iron construction, 1-1/2" [38 mm] slip joint elbow inlet and 1-1/2" [38 mm] threaded swivel elbow top outlet, perforated stainless steel basket, removable from bottom, and flanged and gasketed cleanout cover with raised head. Perforation size is 1/8" [3 mm].

Inlet/Outlet		Approximate Weight
inch [mm]		lb [kg]
	1-1/2 [38]	8 [4]

PREFIXES	DESCRIPTION	LIST PRICE
Z1176*	Standard Assembly (See Engineering Specification)	1,553.00
ZAB1176	All Satin Finish	2,848.00
SUFFIXES	DESCRIPTION	ADD
-CP	Chrome Plated Finish Interior and Exterior (ZAB Only)	960.00
-YR	Replacement Stainless Steel Basket	553.00



## **Z1180** SOLIDS INTERCEPTOR



#### **ENGINEERING SPECIFICATION**

Zurn Z1180 solids interceptor works in lieu of fixture "P" trap. Features acid resistant composite, on-floor installation, removable PVC sediment bucket with a removable 3/32" [2 mm] diameter perforated flow defusing/intercepting PVC screen, top access, gasketed, secured cover, stainless steel draw latches and hardware with an ABS handle for easy removal of sediment bucket and screen.

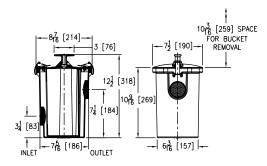
#### **NOTES**

†Regularly furnished with 2" [51 mm] threaded low inlet and high outlet.

#### **CAUTION**

Interceptors must be maintained periodically in order to ensure proper operation of the system. Follow cleaning schedule based on usage.

Inlet/Outlet inch [mm]	Flow Rate gpm [LPM]	Approximate Weight lb [kg]
1-1/2 [38], 2 [51]†	15 [57]	6 [3]



<b>PREFIXES</b>	DESCRIPTION	LIST PRICE
Z1180*	Standard Assembly (See Engineering Specification)	1,677.00
ZA1180	Acid Resistant Coated Fabricated Steel (Design different than what is shown.)	2,757.00
SUFFIXES	DESCRIPTION	ADD
-CS	Custom Screens (Specify material and perforation size required.)	POA
-RS	Replacement 3/32" Diameter Perforated Screen for Bucket	352.00
-SS	Stainless Steel 3/32" Diameter Perforated Screen for Bucket	475.00
-Y	Replacement Bucket Assembly with 3/32" Diameter Perforated Screen	1,109.00

## **Z1181** SOLIDS INTERCEPTOR



#### **ENGINEERING SPECIFICATION**

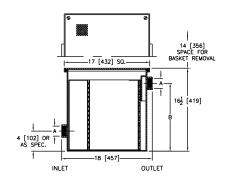
Zurn Z1181 solids interceptor features large capacity, acid resistant coated interior and fabricated steel exterior. Works in lieu of fixture "P" trap for on-floor or flush with floor installation. Furnished with a removable, acid resistant coated fabricated steel bucket with removable primary (3/8" [10 mm] diameter holes) and secondary (3/32" [2 mm] diameter holes) flow diffusing/intercepting brass screens, and complete with a top access, gasketed, secured cover.

## NOTES

†Regularly furnished with 2" [51 mm] threaded low inlet and high outlet.

### CAUTION

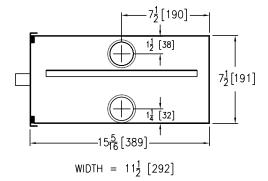
	A Inlet/Outlet inch [mm]	В	Flow Rate gpm [LPM]	Approximate Weight Ib [kg]
Г	1-1/2 [38], 2 [51]†	13-1/2 [343]	70 [114]	40 [10]
Γ	3 [76]	13 [330]	30 [114]	40 [18]



PREFIXES	DESCRIPTION	A INLET/OUTLET	LIST PRICE
Z1181*	Standard Assembly	1-1/2", 2"	5,717.00
	(See Engineering Specification)	3"	7,390.00
SUFFIXES	DESCRIPTION	A INLET/OUTLET	ADD
-CS	Custom Screens	1.	POA
	(Specify material and perforation size requi		
-R	Acid Resistant Coated Interior and Exterior Recessing Receiver for Recessed Installatio with Adjustable Support Brackets and Gask secured cover with removable Lift Handle	n is Equipped	10,002.00
-SS	Stainless Steel Perforated Screens for	1-1/2", 2"	1,071.00
	Bucket (Specify perforation size.)	3"	1,343.00
-Y	Replacement Bucket Assembly with	1-1/2", 2"	21,034.00
	Perforated Screens	3"	3,521.00

Zurn Z1182 side access solids interceptor features stainless steel construction. Ideal for suspended or under sink installations where there are height restrictions for a top removal solids interceptor. Furnished with removable sediment basket attached to a removable, gasketed, latched lid. All units have a high inlet and a low outlet on each side for right- or left-hand mounting.

PREFIXES	DESCRIPTION	LIST PRICE
ZS1182*	All Type 304 Fabricated Stainless Steel	10,512.00
SUFFIXES	DESCRIPTION	ADD
-YR	Replacement Stainless Steel Basket Assembly	4,781.00



INTRO

**ROOF DRAINS** 

FLOOR DRAINS

T, P, BW VALVES

INTERCEPTORS

CLEANOUTS

WHA

TECH INFO

Inlet/Outlet inch [mm]	Flow Rate gpm [LPM]
2 [51]	35 [132]

## **Z1183** SOLIDS INTERCEPTOR

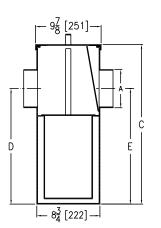


#### **ENGINEERING SPECIFICATION**

Zurn Z1183 solids interceptor features large capacity, acid resistant coated fabricated steel or stainless steel construction. Ideal for on floor or semi-recessed installation cores with screen attached to gasketed, removable, latched lid and removable sediment basket. Size to be used with corresponding Z1170, Z1172, or Z1173 grease interceptors.

#### CAUTION

PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1183*	Acid Resistant Coated Fabricated Steel	100	POA
		200	POA
		300	POA
		400	POA
		500	POA
		600	POA
		700	POA
		800	POA
		900	POA
ZS1183	All Type 304 Fabricated Stainless Steel	100	POA
		200	POA
		300	POA
		400	POA
		500	POA
		600	POA
		700	POA
		800	POA
		900	POA
SUFFIXES	DESCRIPTION		ADD
-CS	Custom Screens (Specify material and perforation size re	equired.)	POA
-YR	Replacement Stainless Steel Basket Ass	embly	POA



INLET G=WIDTH OF BODY OUTLET

Size	Inlet/ Outlet	Flow	Solid Capacity	Dimensions in inches [mm]				
	inch [mm]	gpm [LPM]	cu ft [cm3]	C D/E G		G	Weight lb [kg]	
100	2 [[1]	4 [15]	0.20 [.006]	10 [254]	7-1/4 [184]	9-7/8 [251]	18 [8]	
200	2 [51]	7 [26]	0.29 [.008]	11-1/8 [283]	8-1/8 [206]	11-7/8 [302]	23 [10]	
300		10 [38]	0.33 [.009]	11-3/4 [298]	8-1/4 [210]	14 [356]	27 [12]	
400	3 [76]	15 [57]	0.38 [.011]	13-3/8 [340]	9-3/8 [238]	16-3/4 [425]	33 [15]	
500		20 [76]	0.66 [.019]	15 [381]	11-3/4 [298]	17-1/4 [438]	37 [17]	
600		25 [95]	0.79 [.022]	17 [432]	12-7/16 [316]	19-7/8 [506]	45 [20]	
700	4 [102]	35 [132]	1.17 [.033]	18-3/4 [476]	14-3/16 [360]		53 [24]	
800	4 [102]	50 [189]	1.35 [.038]	21-1/2 [546]	16 [406]	22-1/2 [572]	59 [27]	
900		75 [284]	1.61 [.046]	22-3/4 [578]	18-1/2 [470]		63 [29]	

## **Z1183-DF** SOLIDS INTERCEPTOR WITH DISPOSABLE FILTER BAGS

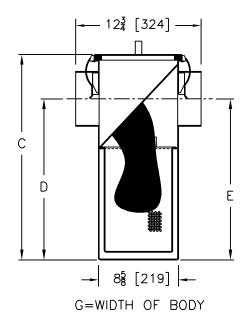


#### **ENGINEERING SPECIFICATION**

Zurn Z1183-DF solids interceptor features acid resistant coated fabricated steel or stainless steel. Ideal for on floor or semi-recessed installation with replaceable filter bags, retainer plate, latched lid, and removable sediment basket. Size to be used with corresponding Z1170 grease interceptor.

#### **CAUTION**

PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1183-DF*	Acid Resistant Coated Fabricated Steel	100	POA
21103 51		200	POA
		300	POA
		400	POA
		500	POA
		600	POA
		700	POA
		800	POA
		900	POA
ZS1183-DF	All Type 304 Fabricated Stainless Steel	100	POA
		200	POA
		300	POA
		400	POA
		500	POA
		600	POA
		700	POA
		800	POA
		900	POA
SUFFIXES	DESCRIPTION	SIZE	ADD
-XB	Extra Solids Interceptor Basket		POA
-XF	Extra Supply of 30 Solids Filter Bags		POA



Size	Since Inlet/Outlet		Solid Capacity cu ft	Dimensions in inches [mm]			
Size	inch [mm]	[LPM]	[cm3]	С	D/E	G	
100	2 [51]	4 [15]	0.20 [.006]	10 [254]	7-1/4 [184]	9-7/8 [251]	
200	2 [31]	7 [26]	0.29 [.008]	11-1/8 [283]	8-1/8 [206]	11-7/8 [302]	
300		10 [38]	0.33 [.009]	11-3/4 [298]	8-1/4 [210]	14 [356]	
400	3 [76]	15 [57]	0.38 [.011]	13-3/8 [340]	9-3/8 [238]	16-3/4 [425]	
500		20 [76]	0.66 [.019]	15 [381]	11-3/4 [298]	17-1/4 [438]	
600		25 [95]	0.79 [.022]	17 [432]	12-7/16 [316]	19-7/8 [505]	
700	4 [100]	35 [132]	1.17 [.033]	18-3/4 [476]	14-3/16 [360]		
800	4 [102]	50 [189]	1.35 [.038]	21-1/2 [546]	16 [406]	22-1/2 [572]	
900		75 [284]	1.61 [.046]	22-3/4 [578]	18-1/2 [470]		

TECH INFO

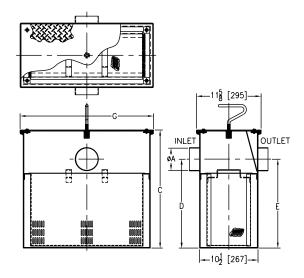
## **Z1183-FC** SOLIDS INTERCEPTOR WITH FLUSH COVER

#### **ENGINEERING SPECIFICATION**

Zurn Z1183-FC solids interceptor features large capacity, acid resistant coated interior and exterior fabricated steel or stainless steel solids. Ideal for recessed installation with screen attached to gasketed, non-skid secured cover with removable lift handle and removable sediment basket. Size to be used with corresponding Z1170, Z1172, or Z1173 grease interceptors.

#### CAUTION

PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1183-FC*	Acid Resistant Coated Fabricated Steel	100	POA
		200	POA
		300	POA
		400	POA
		500	POA
		600	POA
		700	POA
		800	POA
		900	POA
		1000	POA
		1100	POA
		1200	POA
ZS1183-FC	Type 304 Fabricated Stainless Steel	100	POA
		200	POA
		300	POA
		400	POA
		500	POA
		600	POA
		700	POA
		800	POA
		900	POA
		1000	POA
		1100	POA
		1200	POA
SUFFIXES	DESCRIPTION		ADD
-cs	Custom Screens (Specify material and perforation size requ	ıired.)	POA
-Е	Acid Resistant Coated Interior and Exterior Extension Section	Fabricated Steel	POA
-YR	Replacement Stainless Steel Bucket Assen	nbly	POA



Size	Inlet/Outlet	Flow Rate gpm	Solid Capacity cu ft	С	Dimensions in inches [mn	n]
Size	inch [mm]	[LPM]	[cm3]	С	D/E	G
100		4 [15]	0.20 [.006]	10 [254]	7-1/4 [184]	11-3/4 [298]
200	2 [51]	7 [26]	0.29 [.008]	11-1/8 [283]	8-1/8 [206]	13-3/4 [349]
300		10 [38]	0.33 [.009]	11-3/4 [298]	8-1/4 [210]	15-7/8 [403]
400		15 [57]	0.38 [.011]	13-3/8 [340]	9-3/8 [238]	18-5/8 [473]
500		20 [76]	0.66 [.019]	15 [381]	11-3/4 [298]	19-1/8 [486]
600		25 [95]	0.79 [.022]	17 [432]	12-7/16 [316]	21-3/4 [552]
700	7 [76]	35 [132]	1.17 [.033]	18-3/4 [476]	14-3/16 [360]	
800	3 [76]	50 [189]	1.35 [.038]	21-1/8 [537]	16 [406]	
900		75 [284]	1.61 [.046]	22-3/4 [578]	18-1/2 [470]	24.7/0.00103
1000		100 [379]	1.80 [.051]	27 [686]	23 [584]	24-3/8 [619]
1100		125 [473]	1.95 [.055]	30-1/8 [765]	24-1/2 [622]	
1200	4 [102]	150 [568]	2.11 [.060]	30-3/4 [781]	25-1/2 [648]	

## **Z1184** BOTTOM ACCESS SOLIDS INTERCEPTOR



#### **ENGINEERING SPECIFICATION**

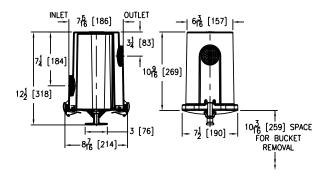
Zurn Z1184 bottom access solids interceptor features acid resistant composite. Works in lieu of fixture "P" trap for suspended installation. Includes removable PVC sediment bucket with a removable 3/32" [2 mm] diameter perforated flow defusing/intercepting PVC screen, designed to intercept all types of solids and precious metals. Bottom access gasketed, secured cover comes complete with stainless steel draw latches and hardware with an ABS combination handle and drain port plug for easy removal of sediment bucket and screen.

#### **NOTES**

 $^{\dagger}\text{Regularly}$  furnished with 2" [51 mm] threaded low inlet and high outlet.

#### **CAUTION**

Inlet/Outlet inch [mm]	Flow Rate gpm [LPM]	Approximate Weight lb [kg]
1-1/2 [38], 2 [51]†	15 [57]	6 [3]



PREFIXES	DESCRIPTION	LIST PRICE
Z1184*	Standard Assembly (See Engineering Specification)	1,677.00
ZA1184	Acid Resistant Coated Fabricated Steel (Design different than what is shown.)	2,757.00
SUFFIXES	DESCRIPTION	ADD
-cs	Chrome Plated Finish Interior and Exterior (ZAB Only)	POA
-RS	Replacement 3/32" Diameter Perforated Screen for Bucket	352.00
-SS	Stainless Steel 3/32" Diameter Perforated Screen for Bucket	475.00
-Y	Replacement Bucket Assembly with 3/32" Diameter Perforated Screen	1,109.00

T, P, BW VALVES

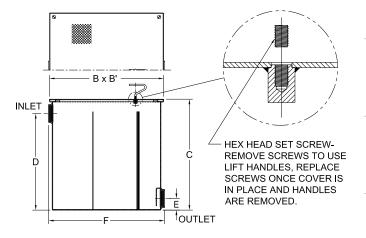
## Z1185 LINI INIEKCEPIU



#### **ENGINEERING SPECIFICATION**

Zurn Z1185 Dura-Coated interior and exterior fabricated steel lint interceptor, non-skid secured cover, with aluminum lint intercepting secondary screen assembly and permanent primary straining baffle. Regularly furnished with high inlet and low outlet.

## **CAUTION**



PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1185*	Dura-Coated Fabricated	3	14,937.00
	Steel	7	17,569.00
		10	20,318.00
		20	25,099.00
		30	29,160.00
		40	33,461.00
		50	37,520.00
ZS1185	All Type 304 Fabricated	3	POA
	Stainless Steel	7	POA
		10	POA
		20	POA
		30	POA
		40	POA
		50	POA

SUFFIXES	DESCRIPTION			ADD
		SIZE	EA. ADDITIONAL 1" OVER 6"	UP TO 6"
-E	Dura-Coated Interior and	3	POA	POA
	Exterior Fabricated Steel	7	POA	POA
	Extension Section (Specify 'C' dimension required for	10	POA	POA
	recessed installation.)	20	POA	POA
	, , , , , , , , , , , , , , , , , , , ,	30	POA	POA
		40	POA	POA
		50	POA	POA
		SIZE		ADD
-RS	Replacement Screen	3		1,202.00
	Assembly	7		1,557.00
		10		2,277.00
		20		2,875.00
		30		3,349.00
		40		3,475.00
		50		3,829.00

Size No. of	Inlet/Outlet	Flow Rate gpm	Approximate					
Machines			Weight lb [kg]	В	С	D	E	F
3	2 [51]	30 [114]	93 [42]	17 [432]	16-1/2 [419]	13-1/2 [343]	7 1/4 5073	17-1/4 [438]
7	3 [76]	70 [265]	155 [70]	25 [635]	20 [508]	15-3/4 [400]	3-1/4 [83]	25-1/2 [648]
10	4 [102]	100 [379]	271 [123]	33 [838]	28 [711]	25 [635]	4 [102]	34 [864]
20	4 [102]	200 [757]	404 [183]	40 [1016]	35 [889]	32 [813]	4 [102]	41 [1041]
30		300 [1136]	654 [267]	45 [1143]	40 [1016]	36 [914]		46 [1168]
40	6 [152]	400 [1514]	723 [328]	48 [1219]	43 [1092]	39 [991]	5 [127]	49 [1245]
50		500 [1893]	911 [413]	52 [1321]	47 [1194]	43 [1092]		53 [1346]

## **OIL INTERCEPTORS - GENERAL PRODUCT INFORMATION**

Zurn oil interceptors are designed to be similar to the grease interceptors. Both work on the principle that oils are lighter than water and thus gravity causes the oil to rise and the solids to fall. Zurn oil interceptors come equipped with a removable sediment bucket on the inlet to trap stones, grit and other substances. Their perforated, flow-diffusing baffle eliminates turbulence and allows for high efficiency of separation.

All Zurn Z1186 and Z1188 oil interceptors are supplied with a specific gravity oil draw-off tube assembly. This assembly is to be set 1/8 above the static water level, per standard installation instructions. Once oil builds down to this level, the oil draws off by gravity through the tube assembly.

All Zurn oil interceptors are of 100% steel construction coated with a blue acid resisting epoxy. All Zurn oil interceptors are listed by the IAPMO. If you require an oil interceptor not listed, phone 855-ONE-ZURN, or contact your local Zurn sales representative.

## **OIL INTERCEPTORS - APPLICATION INDEX**

Product selection should be made with a specific application and the type of construction in mind. The varied types and sizes of Zurn interceptors, along with their options, offer a selection for all applications.

APPLICATION	RECOMMENDED INTERCEPTOR
Maintenance, Parking Garage, Oil Spill Areas	Z1186, Z1186-ST, Z1187, Z1187-SI, Z1188, Z1188-ST, Z1189, Z1196, Z1198, Z1198-ST
Municipal Water Systems, Wells	Z1187
Electronic Oil Level Sensors	Z1194, Z1196, Z1198, Z1198-ST

INTERCEPTORS

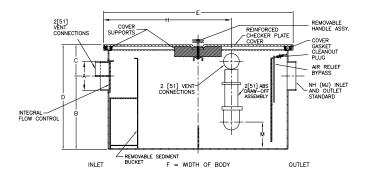
## Z1186 UIL INTERCEPTUI



#### **ENGINEERING SPECIFICATION**

Zurn Z1186 Dura-Coated interior and exterior fabricated steel oil interceptor, bronze cleanout plug and visible double wall trap seal, removable combination pressure equalizing/flow diffusing baffle and sediment bucket, horizontal baffle, adjustable oil drawoff and vent connections either side, secured gasketed non-skid cover.

#### CAUTION



SUFFIXES	DESCRIPTION			ADD
		SIZE	EA. ADDITIONAL 1" [25MM] OVER 6" [152MM]	UP TO 6" [152MM]
-Е	Dura-Coated Interior and	300	134.00	1,627.00
	Exterior Fabricated Steel	400	134.00	1,627.00
	Extension Section. (Specify 'C' dimension required for recessed	500	134.00	1,712.00
	installation.)	600	134.00	1,712.00
	•	700	134.00	1,772.00
		800	134.00	1,772.00
		SIZE		ADD
-HD	Heavy duty traffic cover rated	300		3,237.00
	at 10,000 lb maximum safe live	400		3,593.00
	load. A 3" [76 mm] minimum extension height is required	500		3,943.00
	when Heavy Duty Cover (-HD) option is specified. (Specify 'C'	600		4,187.00
		700		4,310.00
	dimension height required.)	800		4,310.00
-HT	Oil Interceptor Holding Tank with Cleanout	300		6,819.00
		400		6,819.00
		500		7,414.00
		600		7,414.00
		700		7,895.00
		800		7,895.00
-K	Anchor flange 1-3/4" [44	300		1,914.00
	mm] down from top and 2"	400		1,914.00
	[51 mm] wide. A 3" [76 mm] minimum extension height is	500		1,914.00
	required when anchor flange	600		1,914.00
	(-K) option is specified. (Specify	700		1,914.00
	'C' dimension height required.) Price for –E plus –K.	800		1,914.00
-KC	Anchor flange 1-3/4" [44 mm]	300		2,064.00
	down from top and 2" [51 mm]	400		2,064.00
	wide with clamp collar. A 3" [76 mm] minimum extension height	500		2,064.00
	is required when anchor flange	600		2,064.00
	(-KC) option is specified.	700		2,064.00
		800		2,064.00

PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1186*	Dura-Coated Fabricated Steel	300	5,624.00
		400	5,856.00
		500	6,401.00
		600	7,632.00
		700	8,736.00
	800	9,605.00	
ZS1186	All Type 304 Fabricated Stainless	300	POA
	Steel	400	POA
		500	POA
		600	POA
		700	POA
		800	POA
ZSS1186	All Type 304 Dura-Coated	300	POA
	Fabricated Stainless Steel	400	POA
		500	POA
		600	POA
		700	POA
		800	POA

Size	Inlet/ Outlet† inch [mm]	Flow Rate gpm [LPM]	Approximate Weight Ib [kg]	Dimensions in inches [mm]						
				В	С	D	E	F	Н	М
300	2 [51]	10 [38]	76 [34]	7-1/2 [191]	C [152]	13-1/2 [343]	3]	16-1/4 [413]	11-5/8 [295]	3-1/4 [83]
400	7 [76]	15 [57]	76 [34]			13-1/2 [343]			11-5/6 [295]	3-1/4 [63]
500	3 [76]	20 [76]	89 [40]	11-1/2 [292]		17-1/2 [445]	20-1/4 [514]		13-1/4 [337]	5-1/8 [131]
600		25 [95]	110 [50]	13-1/2 [343]	6 [152]	19-1/2 [495]	]		16 [406]	4-3/4 [121]
700	4 [102]	35 [132]	117 [53]	15-1/2 [394]		21-1/2 [546]			16-3/8 [416]	7 5 /0 5003
800		50 [189]	172 [78]	13-1/2 [343]		19-1/2 [495]	32-1/4 [819]	24-1/4 [616]	17-1/4 [438]	3-5/8 [92]

# Z1186-ST OIL INTERCEPTOR WITH INTEGRAL STORAGE TANK



#### **ENGINEERING SPECIFICATION**

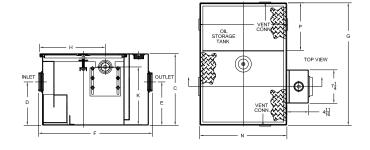
Zurn Z1186-ST Dura-Coated interior and exterior fabricated steel oil interceptor, with bronze cleanout plug and visible double wall trap seal, removable combination pressure equalizing/flow diffusing baffle and sediment bucket, oil drawoff, vent connections, secured gasketed non-skid cover and left hand integral storage tank.

#### NOTES

Location of outlet from bottom of Interceptor cannot be changed. Regularly furnished with left-hand side storage tank.

†Inlet and outlet sizes shown indicate standard operating sizes and flow control settings. Size #300 and #400 will have 3" [76 mm] connections reduced to 2" [51 mm] as standard. Size #700 and #800 will have 4" [102 mm] connections reduced to 3" [76 mm] as standard.

PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1186-ST*	Dura-Coated Fabricated Steel	300	11,170.00
		400	15,324.00
		500	18,529.00
		600	20,114.00
		700	24,412.00
		800	32,896.00



SUFFIXES	DESCRIPTION			ADD
		SIZE	EA. ADDITIONAL 1" OVER 6"	UP TO 6"
-E	Dura-Coated Interior and	300	262.00	1,557.00
	exterior fabricated steel section.	400	262.00	1,557.00
	(Specify 'C' dimension required for recessed installation.)	500	262.00	1,557.00
	Tot Tecessed Installation.)	600	262.00	1,557.00
		700	262.00	1,557.00
		800	262.00	1,557.00
		SIZE		ADD
-HD	Heavy duty traffic cover rated	300		12,622.00
	at 10,000 lb maximum safe	400		13,406.00
	live load. A 3" [76] minimum extension height is required	500		14,199.00
	when anchor flange (-K) option	600		14,982.00
	is specified. (Specify 'C' Dim.	700		15,928.00
	height required.)	800		16,020.00
-K	Anchor flange 1-3/4" down	300		2,917.00
	from top and 2" wide. A 3" minimum extension height is required when anchor flange	400		2,917.00
		500		3,081.00
	(-K) option is specified. (Specify	600		3,219.00
	'C' dimension height required.)	700		3,420.00
		800		3,420.00
-KC	Anchor flange 1-3/4" down	300		3,420.00
	from top and 2" wide with clamp collar. Same dimensional requirements as –K. Price for –E	400		3,420.00
		500		3,420.00
	plus -KC.	600		3,811.00
	·	700		3,943.00
		800		4,518.00
-PW	Plug Wrench			180.00
-STR	Storage tank on right-hand side w	hen fa	cing the inlet.	N/C

	Inlet/	Flow	Water	Approximate	Dimensions in inches [mm]						
Size	Outlet† inch [mm]	Rate gpm [LPM]	Capacity gallon [L]	Weight lb [kg]	С	D/E	F	G	Н	К	N
300	2 [[1]	10 [38]	7 [26]	95 [43]	13-7/8 [352]	8-1/8 [206]	23-1/16 [586]	27 0/10 [[00]	10.1/16.17061	11 [270]	10 7/0 [420]
400	2 [51]	15 [57]	9 [34]	95 [43]	14 [356]	8-1/4 [210]	23-1/10 [380]	23-9/10 [398]	12-1/16 [306]	11 [279]	16-7/8 [429]
500		20 [76]	10 [38]	115 [52]	15-1/2 [394]	9-3/8 [238]	25-1/16 [637]	26-1/2 [673]	14-3/16 [360]	12-1/2 [318]	18-7/8 [479]
600	7 [76]	25 [95]	16 [61]	280 [127]	18-1/4 [464]	11-3/4 [298]	35-7/32 [895]	50-7/8 [1292]	19-1/4 [489]	15-1/4 [387]	29 [737]
700	3 [76]	35 [132]	21 [79]	320 [145]	19-3/4 [502]	12-7/16 [316]	43-7/16 [1103]	45 [1143]	23-1/4 [591]	16-3/4 [425]	37 [940]
800		50 [189]	30 [114]	529 [240]	24-1/4 [616]	14-3/16 [360]	49-7/16 [1256]	70-1/8 [1781]	26-1/4 [667]	21-1/4 [540]	43 [1092]

SS DRAINS

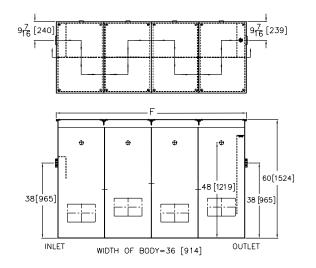
## 21107 SAND AND SEDIMENT INTERCEN



#### **ENGINEERING SPECIFICATION**

Zurn Z1187 sand and sediment interceptor features acid resistant coated interior and fabricated steel exterior, \_\_\_\_ cu ft capacity below invert of outlet, 4" [102 mm] threaded inlet and outlet, and four 2" [51 mm] threaded individual vent connections complete with heavy-duty, scoriated, non-skid, removable covers.

PREFIXES	DESCRIPTION	SIZE		LIST PRICE
Z1187*	Acid Resistant Coated Fabricated	300		41,310.00
	Steel	400		43,892.00
		500		46,472.00
		600		51,639.00
		700		56,802.00
		800		61,961.00
		1000		72,287.00
SUFFIXES	DESCRIPTION			ADD
		SIZE	EA. ADDITIONAL 1" OVER 6"	UP TO 6"
-E	Integral extension assembly for	300	287.00	3,059.00
-L	recessed installation. (Specify	400	287.00	3,059.00
	overall height required.)	500	287.00	3,059.00
		600	476.00	3,059.00
		700	476.00	3,059.00
		800	756.00	3,292.00
		1000	756.00	3,292.00
		SIZE		ADD
-HD	Heavy-duty cover rated at 10,000	300		21,957.00
ווט	Ib maximum safe live load.	400		26,028.00
		500		34,145.00
		600		38,213.00
		700		41.963.00
		800		46.340.00
		1000		56,216.00
-K	Anchor flange 1-3/4" down from	300		1,865.00
	top and 2" wide. No extension required to accommodate –K	400		1,865.00
		500		1,865.00
	option.	600		1,865.00
		700		1,865.00
		800		1,865.00
		1000		1,865.00



Size	cu ft [cm3]	Approximate Weight Ib [kg]	F-Dim.
300	43 [1.2]	1600 [726]	60 [1524]
400	54 [1.5]	1750 [794]	72 [1829]
500	72 [2.0]	2100 [953]	96 [2438]
600	81 [2.3]	2500 [1134]	108 [2743]
700	90 [2.5]	2700 [1225]	120 [3048]
800	108 [3.0]	3000 [1361]	144 [3658]
1000	135 [3.8]	3640 [1651]	180 [4572]

SS DRAINS

# **Z1187-SI** SAND INTERCEPTOR

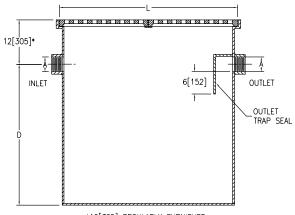


#### **ENGINEERING SPECIFICATION**

Zurn Z1187-SI sand interceptor features Dura-Coated interior and fabricated steel exterior with threaded inlet and outlet complete with removable, heavy-duty grates.

- 1. Location of outlet from bottom of interceptor cannot be changed.
- Standard grating is for heavy-duty applications. The -SC option is for a heavy-duty cover.

PREFIXES	DESCRIPTION	SIZE		LIST PRICE
Z1187-SI*	Dura-Coated Fabricated Steel	20		26,315.00
		50		44,613.00
		150		123,585.00
		250		140,298.00
		500		180,528.00
SUFFIXES	DESCRIPTION			ADD
			EA. ADDITIONAL	
		SIZE	1" OVER 6"	UP TO 6"
-E	Integral extension assembly.	20	184.00	1,598.00
	(Specify extension height.)	50	607.00	2,486.00
		150	607.00	4,439.00
		250	756.00	6,659.00
		500	1,119.00	11,317.00
		SIZE		ADD
-K	Anchor flange 1-3/4" down	20		2,441.00
	from top and 2" wide.	50		3,106.00
		150		3,697.00
		250		4,361.00
		500		5,543.00
-KC	Anchor flange 1-3/4" down	20		3,475.00
	from top and 2" wide with	50		4,139.00
	clamp collar.	150		4,804.00
		250		5,395.00
		500		6,650.00
-NH	No-hub inlet and outlet (see Z104	0)		N/C
-SC	Heavy-duty reinforced cover(s)	20		5,026.00
· <del>-</del>	rated at 10,000 lb maximum safe	50		10,044.00
	live load.	150		20,081.00
		250		30,156.00
		500		50,276.00
-VP	Vandal-proof screws			216.00



\*12[305] REGULARLY FURNISHED-SPECIFY DIMENSION IF HIGHER OR LOWER IS REQUIRED

Size	Flow gpm [LPM] (Max.)	A Pipe Size inch [mm]	L inch [mm]	D inch [mm]	Capacity Gal. [L] (Static)	No. of 12" x 24" Grates	Width inch [mm]	Approximate Weight Ib [kg]
20	20 [76]		24 [610]	3C [CCO]	60 [227]	2	24 [610]	133 [60]
50	50 [189]	4 [102]	4 [102]	26 [660]	120 [454]	4	24 [010]	204 [93]
150	150 [568]		48 [1219]	38 [965]	360 [1363]	8		368 [167]
250	250 [946]	6 [152]	72 [1829]	39 [991]	540 [2044]	12	48 [1219]	1294 [587]
500	500 [1893]	6 [152]	120 [3048]	51 [1295]	1200 [4542]	20		2204 [1000]

INTRO

INTERCEPTORS

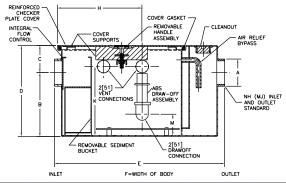


#### **ENGINEERING SPECIFICATION**

Zurn Z1188 large capacity oil interceptor features a Dura-Coated interior and exterior fabricated steel oil interceptor, with internal air relief by-pass bronze cleanout plug and visible double wall trap seal, removable combination pressure equalizing/ flow diffusing baffle and sediment bucket, horizontal baffle, adjustable oil draw off and vent connections either side. Secured gasketed nonskid cover complete with integral flow control fitting.

### **CAUTION**

Dura-Coated Fabricated Steel   75   18,692.00					
100   22,181.00   125   25,902.00   150   28,392.00   200   34,389.00   250   39,114.00   300   39,114.00   350   42,844.00   400   66,191.00   450   81,377.00   500   97,550.00   80,000   100   00,000   100   00,000   100   00,000   100   00,600   100   00,600   100   100   00,600   100   100   00,600   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100	PREFIXES	DESCRIPTION	SIZE		LIST PRICE
100   22,181.00   125   25,902.00   150   28,392.00   200   34,389.00   250   39,114.00   300   39,114.00   350   42,844.00   400   66,191.00   450   81,377.00   500   97,550.00   80,000   100   00,000   100   00,000   100   00,000   100   00,600   100   00,600   100   100   00,600   100   100   00,600   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100	Z1188*	Dura-Coated Fabricated Steel	75		18,692.00
150			100		
200			125		25,902.00
250   39,114.00   300   39,114.00   360   39,114.00   350   42,844.00   400   66,191.00   450   81,377.00   500   97,550.00   97,550.00   80,000   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   1			150		28,392.00
300   39,114.00   350   42,844.00   400   66,191.00   450   81,377.00   500   97,550.00   97,550.00   80,000   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   1			200		34,389.00
SUFFIXES   DESCRIPTION   450   42,844.00   460,191.00   450   81,377.00   500   97,550.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50.00   75,50			250		39,114.00
August   A			300		39,114.00
SUFFIXES   DESCRIPTION   SIZE   Dura-Coated interior and exterior fabricated steel extension section. (Specify 'C' dimension required for recessed installation.)   Example 100   Expression 10			350		42,844.00
SUFFIXES   DESCRIPTION   SIZE   SA. ADDITIONAL 1" OVER 10"   UP TO 10"    -E			400		66,191.00
SUFFIXES   DESCRIPTION   SIZE   FA. ADDITIONAL 1" OVER 10"   UP TO 10"    -E			450		81,377.00
PE Dura-Coated interior and exterior fabricated steel extension section. (Specify 'C' dimension required for recessed installation.)  PE Dura-Coated interior and exterior fabricated steel extension section. (Specify 'C' dimension required for recessed installation.)  PE Dura-Coated interior and exterior fabricated steel 100 219.00 2,632.00 125 219.00 2,632.00 125 219.00 2,632.00 120 219.00 2,875.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 3,114.00 125 219.00 125 219.00 12			500		97,550.00
FE Dura-Coated interior and exterior fabricated steel extension section. (Specify 'C' dimension required for recessed installation.)    Proceedings	SUFFIXES	DESCRIPTION			ADD
Dura-Coated interior and exterior fabricated steel extension section. (Specify 'C' dimension required for recessed installation.)   100   219.00   2,632.00   125   219.00   2,632.00   125   219.00   2,632.00   125   219.00   2,632.00   120   219.00   2,632.00   120   219.00   2,632.00   120   219.00   2,875.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   3,114.00   120   219.00   219.00   219.00   3,114.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00   219.00					
exterior fabricated steel extension section. (Specify 'C' dimension required for recessed installation.)  100 219.00 2,632.00 125 219.00 2,632.00 150 219.00 2,632.00 200 219.00 2,875.00 250 219.00 3,114.00 300 219.00 3,114.00 350 219.00 3,114.00 400 219.00 3,114.00 450 219.00 3,114.00				EA. ADDITIONAL	1.55
extension section. (Specify 'C' dimension required for recessed installation.)  100 125 129.00 2,632.00 150 219.00 2,632.00 200 219.00 2,875.00 250 219.00 3,114.00 300 219.00 3,114.00 400 219.00 3,114.00 450 219.00 3,114.00			SIZE		
dimension required for recessed installation.)  125 129.00 2,632.00 200 219.00 2,875.00 250 219.00 3,114.00 300 219.00 3,114.00 350 219.00 3,114.00 400 219.00 3,114.00 450 219.00 3,114.00	-E			1" OVER 10"	UP TO 10"
installation.) 150 219.00 2,632.00 200 219.00 2,875.00 250 219.00 3,114.00 300 219.00 3,114.00 350 219.00 3,114.00 400 219.00 3,114.00 450 219.00 3,114.00	-E	exterior fabricated steel	75	1" OVER 10" 151.00	UP TO 10" 2,155.00
200     219.00     2,875.00       250     219.00     3,114.00       300     219.00     3,114.00       350     219.00     3,114.00       400     219.00     3,114.00       450     219.00     3,114.00	-Е	exterior fabricated steel extension section. (Specify 'C'	75 100	1" OVER 10" 151.00 219.00	UP TO 10" 2,155.00 2,632.00
300 219.00 3,114.00 350 219.00 3,114.00 400 219.00 3,114.00 450 219.00 3,114.00	-E	exterior fabricated steel extension section. (Specify 'C' dimension required for recessed	75 100 125	1" OVER 10" 151.00 219.00 219.00	UP TO 10" 2,155.00 2,632.00 2,632.00
350 219.00 3,114.00 400 219.00 3,114.00 450 219.00 3,114.00	-Е	exterior fabricated steel extension section. (Specify 'C' dimension required for recessed	75 100 125 150	1" OVER 10" 151.00 219.00 219.00 219.00	UP TO 10" 2,155.00 2,632.00 2,632.00 2,632.00
400 <b>219.00 3,114.00</b> 450 <b>219.00 3,114.00</b>	-E	exterior fabricated steel extension section. (Specify 'C' dimension required for recessed	75 100 125 150 200	1" OVER 10" 151.00 219.00 219.00 219.00 219.00	UP TO 10" 2,155.00 2,632.00 2,632.00 2,632.00 2,632.00
450 <b>219.00 3,114.00</b>	-E	exterior fabricated steel extension section. (Specify 'C' dimension required for recessed	75 100 125 150 200 250	1" OVER 10" 151.00 219.00 219.00 219.00 219.00 219.00 219.00	UP TO 10" 2,155.00 2,632.00 2,632.00 2,632.00 2,875.00 3,114.00
450 <b>219.00 3,114.00</b>	-E	exterior fabricated steel extension section. (Specify 'C' dimension required for recessed	75 100 125 150 200 250 300	1" OVER 10" 151.00 219.00 219.00 219.00 219.00 219.00 219.00 219.00	2,155.00 2,632.00 2,632.00 2,632.00 2,632.00 2,875.00 3,114.00 3,114.00
500 219.00 3.114.00	-E	exterior fabricated steel extension section. (Specify 'C' dimension required for recessed	75 100 125 150 200 250 300 350	1" OVER 10" 151.00 219.00 219.00 219.00 219.00 219.00 219.00 219.00 219.00	UP TO 10" 2,155.00 2,632.00 2,632.00 2,632.00 2,875.00 3,114.00 3,114.00 3,114.00
	-E	exterior fabricated steel extension section. (Specify 'C' dimension required for recessed	75 100 125 150 200 250 300 350 400	1" OVER 10" 151.00 219.00 219.00 219.00 219.00 219.00 219.00 219.00 219.00 219.00	UP TO 10" 2,155.00 2,632.00 2,632.00 2,632.00 2,875.00 3,114.00 3,114.00 3,114.00



	114221	- 1110111 01 00	,	GOTEET
SUFFIXES	DESCRIPTION		SIZE	ADD
-HD	Heavy-duty traffic cover r		75	4,310.00
	at 10,000 lb maximum sa		100	5,026.00
	load. An increased 'C' dim is required when Heavy D		125	5,839.00
	Cover (-HD) option is spe		150	6,455.00
	(See -HD Specification Sh		200	7,658.00
			250	10,044.00
			300	12,433.00
			350	14,831.00
			400	16,734.00
			450	19,126.00
			500	20,675.00
-HT	Holding Tank		75	8,254.00
			100	10,515.00
			125	11,951.00
			150	14,347.00
			200	17,212.00
			250	19,601.00
			300	22,946.00
			350	28,685.00
			400	31,553.00
			450	32,983.00
			500	32,983.00
-К	Anchor flange 1-3/4" [44 down from top and 2" [5: wide. A 3" [76 mm] minin extension height is requir when -K option is specific	1 mm] mum ed	75-500	2,396.00
-КС	Anchor flange 1-3/4" [44 down from top and 2" [5: wide with clamp collar. A mm] minimum extension is required when -KC opti specified.	4 mm] 1 mm] 3" [76 height	75-500	2,468.00

Flow Rate gpm	Inlet/Outlet	Approximate Weight	Dimensions in inches [mm]								
[LPM]	inch [mm]	lb [kg]	В	С	D	E	F	Н			
75 [284]		263 [119]	18-1/2 [470]	4-1/4 [108]	22-3/4 [578]	35 [889]	28-5/8 [727]	25-3/4 [654]			
100 [379]		368 [167]	23 [584]	4 [102]	27 [686]	41-3/4 [1060]	33-5/8 [854]	30-1/8 [765]			
125 [473]	4 [102]	641 [291]	24-1/2 [622]	5-5/8 [143]	30-1/8 [765]	48-1/4 [1226]	40 [1016]	36-5/8 [930]			
150 [568]	4 [102]	748 [339]	25-1/4 [641]	5-1/2 [140]	30-3/4 [781]	55 [1397]	41-3/8 [1051]	43-7/8 [1114]			
200 [757]		896 [406]	29-7/8 [759]	5-5/8 [143]	35-1/2 [902]	60 [1524]	43-5/8 [1108]	46-5/8 [1184]			
250 [946]		1108 [503]	36 [914]	5 [127]	41 [1041]	70 [1778]	51-5/8 [1311]	56-5/8 [1438]			
300 [1136]		1785 [810]	39-5/8 [1006]		46-1/4 [1175]	79 [2007]	58-3/8 [1483]	65-5/8 [1667]			
350 [1325]		1985 [900]	43-7/8 [1114]	6-5/8 [168]	50-1/2 [1283]	86 [2184]	63-5/8 [1616]	74-1/8 [1883]			
400 [1514]	6 [152]	2260 [1025]	47-5/8 [1210]	0-3/0[100]	54-1/4 [1378]	93 [2362]	70-1/4 [1784]	79-1/8 [2010]			
450 [1703]		2415 [1095]	48-5/8 [1235]		55-1/4 [1403]	99 [2515]	75-1/4 [1911]	85-3/8 [2168]			
500 [1893]		2535 [1150]	51-5/8 [1311]	5-5/8 [143]	57-1/4 [1454]	103 [2616]	77-1/4 [1962]	88-3/8 [2245]			

# **Z1188-ST** LARGE CAPACITY OIL INTERCEPTOR WITH INTEGRAL STORAGE TANK



#### **ENGINEERING SPECIFICATION**

Zurn Z1188-ST Dura-Coated interior and exterior fabricated steel oil interceptor, with bronze cleanout plug and visible double wall trap seal, removable combination pressure equalizing/flow diffusing baffle and sediment bucket, adjustable oil draw-off, vent connections, secured gasketed nonskid cover and left hand integral storage tank. Regularly furnished with inlet and outlet in high position.

#### **NOTES**

Location of outlet from bottom of interceptor cannot be changed.

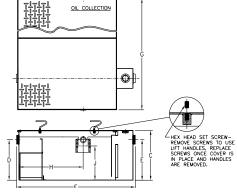
#### **CAUTION**

Interceptors must be maintained periodically in order to ensure proper operation of the system. Follow cleaning schedule based on usage.

PREFIXES DESCRIPTION  Z1188-ST* Dura-Coated Fabrica	SIZE		
ZIIOO 31 Daid codica rabiled	ted Steel 75		37,992.00
	100		41,194.00
	125		48,054.00
	150		51,011.00
	200		55,130.00
	250		83,448.00
	300		94,489.00
	350		105,461.00
	400		121,467.00
	450		138,759.00
	500		153,209.00
SUFFIXES DESCRIPTION			ADD
		EA. ADDITIONAL	
	SIZE	1" OVER 6"	UP TO 6"
<b>–E</b> Integral Dura-Coated		349.00	5,213.00
and exterior fabricate		372.00	5,439.00
extension section. (S 'C' dimension require		398.00	5,867.00
recessed installation.		427.00	5,876.00
	200	447.00	8,403.00
	250	484.00	10,925.00
	300	552.00	13,278.00
	350	614.00	13,413.00
	400	677.00	18,350.00
	450	710.00	21,405.00
	500	732.00	24,491.00

<sup>\*</sup>Regularly furnished unless otherwise specified.

For additional product information, please visit zurn.ca / Patent zurn.ca/patents



		,	
SUFFIXES	DESCRIPTION	SIZE	ADD
-HD	Heavy-duty traffic cover rated	75	11,637.00
	at 10,000 lb maximum safe live load. An increased 'C'	100	16,012.00
	dimension is required when	125	17,562.00
	-HD option is specified. (See	150	20,555.00
	-HD Specification Sheet.)	200	23,443.00
		250	32,354.00
		300	41,534.00
		350	48,979.00
		400	56,403.00
		450	64,450.00
		500	68,893.00
-K	Anchor flange 1-3/4" down	75	2,491.00
	from top and 2" wide. A 3" minimum extension height is	100	2,793.00
	required when anchor flange	125	3,342.00
	(-K) option is specified.	150	3,892.00
	(Specify 'C' dimension height	200	4,170.00
	required and price for –E plus	250	5,569.00
	-K.)	300	6,295.00
		350	7,021.00
		400	7,454.00
		450	7,895.00
		500	8,334.00
-KC	Anchor flange 1-3/4" down	75	4,519.00
	from top and 2" wide with clamp collar. Same dimensional	100	5,051.00
	requirements as –K. Price for	125	5,658.00
	-E plus -KC.	150	6,260.00
	·	200	7,316.00
		250	9,483.00
		300	10,638.00
		350	11,788.00
		400	12,527.00
		450	13,274.00
		500	14,031.00
-PW	Plug Wrench		180.00
-STR	Storage tank on right-hand side	when facing the inlet.	N/C

Flow Rate	Inlet/ Outlet	Water	Oil Capacity	Approximate		. of vers			Dime	nsions in inch	nes [mm]			
gpm [LPM]	inch [mm]	Capacity gallon [L]	gallon [L]	Weight lb [kg]	Trap	Tank	В	С	D/E	F	G	н	J	
75 [284]		88 [333]	125 [473]	615 [279]	1	1	22-3/4 [578]	4-1/4 [108]	18-1/2 [470]	51-3/8 [1305]	65-3/8 [1661]	29-1/4 [743]	15-1/2 [394]	
100 [379]	3 [76]	159 [602]		800 [363]	!	'	27 [686]	4 [102]	23 [584]	60-3/8 [1534]	82-3/8 [2092]	35-1/4 [895]	19-3/4 [502]	
125 [473]		208 [787]	250 [946]	1450 [658]			30-1/8 [765]	5-5/8 [143]	24-1/2 [622]	64-1/4 [1632]	84-5/8 [2149]	36 [914]	21 [533]	
150 [568]	4 [102]	235 [890]		1640 [744]			30-3/4 [781]	5-1/2 [140]	25-1/4 [641]	68-1/4 [1734]	82-3/4 [2102]	38-11/16 [983]	21-5/8 [549]	
200 [757]	4[102]	333 [1261]		1950 [885]			35-1/2 [902]	5-5/8 [143]	29-7/8 [759]	71-3/8 [1813]	92-3/4 [2356]	43-1/2 [1105]	26-3/8 [670]	
250 [946]		445 [1685]	400 [1514]	2650 [1202]		2	41 [1041]	5 [127]	36 [914]	75-1/2 [1918]	95-5/8 [2429]	40-3/4 [1035]	32-1/2 [826]	
300 [1136]	5 [127]	664 [2514]	400 [1314]	3400 [1542]			46-1/4 [1175]		39-5/8 [1006]	82-3/8 [2092]	92-3/8 [2346]	48-1/16 [1221]	37-3/4 [959]	
350 [1325]		1006 [3808]		4000 [1814]	2		2	2	50-1/2 [1283]	6-5/8 [168]	43-7/8 [1114]	103-1/8 [2619]	104-3/4 [2661]	61-15/16 [1573]
400 [1514]	6 [152]	1266 [3808]	700 [2650]	4700 [2132]			54-1/4 [1378]		47-5/8 [1210]	110-1/8 [2797]	102-5/8 [2607]	66-9/16 [1691]	44-1/8 [1121]	
450 [1703]		1575 [5962]	1	5200 [2359]			55-1/4 [1403]	Ī	48-5/8 [1235]	123-1/8 [3127]	102-7/8 [2613]	75-1/4 [1911]	44-5/8 [1133]	
500 [1893]		1695 [6416]		5500 [2495]			57-1/4 [1454]	5-5/8 [143]	51-5/8 [1311]	124-1/8 [3153]	103-5/8 [2632]	73-15/16 [1878]	48-1/8 [1222]	

# **Z1189** OIL/SEDIMENT INTERCEPTOR WITH HEAVY-DUTY GRATE

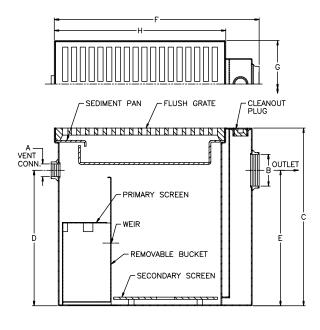


#### **ENGINEERING SPECIFICATION**

Zurn Z1189 Dura-Coated interior and exterior fabricated steel oil/sediment interceptor, bronze cleanout plug and visible double wall trap seal, removable sediment bucket, horizontal baffle, internal vent connection, with Dura-Coated heavy-duty cast iron grate.

### **CAUTION**

PREFIXES	DESCRIPTION	SIZE		LIST PRICE
Z1189*	Dura-Coated Fabricated Steel	12		6,037.00
		60		17,114.00
		100		24,370.00
		200		30,118.00
		300		37,114.00
SUFFIXES	DESCRIPTION			ADD
-DG	Duresist Grate			859.00
			EA. ADDITIONAL	
			1" OVER 6"	UP TO 6"
-E	Dura-Coated interior and	12	151.00	1,679.00
	exterior fabricated steel	60	199.00	2,250.00
	extension section. (Specify 'C' dimension required.)	100	290.00	3,475.00
	differsion required.)	200	444.00	5,144.00
		300	387.00	5,888.00
		SIZE		ADD
-K	Anchor flange 1-3/4" down	12		1,446.00
	from top and 2" wide	60		2,155.00
		100		2,632.00
		200		3,349.00
		300		3,910.00
-KC	Anchor flange 1-3/4" down	12		1,557.00
	from top and 2" wide	60		2,214.00
		100		2,875.00
		200		3,708.00
		300		4,695.00
-PW	Plug Wrench			180.00
-SC	Heavy-Duty Solid Traffic Cover	12		1,138.00
	(maximum safe live load	60		2,259.00
	10,000 lb)	100		3,689.00
		200		6,479.00
		300		9,509.00



	Sludge	Grate		No.	Annrovimato				Dimensio	ons in inches [	[mm]		
Size	Capacity lb [kg]	Open Area inch [mm]	No. of Grates	of Pans	Approximate Weight Ib [kg]	A Vent Size	B Pipe Size	С	D	E	F	G	н
12	12 [5]	49 [1245]	1		70 [32]	-	2 [51]	15 [381]	-	10-1/2 [267]	17-1/8 [435]	11-3/8 [289]	12-3/8 [314]
60	60 [27]	131 [3327]	'		175 [79]			25-1/4 [641]	19-1/4 [489]	17-5/8 [448]	20 1/0 57403	12-3/8 [314]	24.7/0.50103
100	100 [45]	262 [6655]	2	1	280 [127]						29-1/8 [740]		24-3/8 [619]
200	200 [91]	393 [9982]	3	'	370 [168]	2	4 [102]	33 [838]	27 [686]	22 [559]	41-1/8 [1045]	24-3/8 [610]	36-3/8 [924]
300	300 [136]	524 [13309]	4		460 [209]			33 [030]	27 [000]		53-1/8 [1349]		48-3/8 [1229]

# **Z1194** OIL LEVEL SENSOR RETROFIT KIT



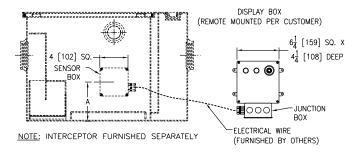
#### **ENGINEERING SPECIFICATION**

Zurn Z1194 oil level sensor retrofit kit features a fiberglass sensor box containing an electronic oil level sensor and a fiberglass display box with one green power light, red oil level light, audible alarm, and junction box. Intended use for retrofit applications on Z1186 and Z1188 oil interceptors. Power supply 100 to 240 VAC at 47 to 63 Hz, GFCI.

# **CAUTION**

Caution: Interceptor must be cleaned of solids and other debris and the sensors wiped off on a regular basis in order to ensure proper operation of the system. Z1194 TO BE USED WITH INTERCEPTORS FOR ON-THE-FLOOR INSTALLATION ONLY.

PREFIXES	DESCRIPTION	LIST PRICE
Z1194	Oil Level Sensor Retrofit Kit	12,772.00



Z1186						
Flow Rate gpm [LPM]	A Dimensions inch [mm]					
10 [38]	F 7/10 F1701					
15 [57]	5-7/16 [138]					
20 [76]	6-5/8 [168]					
25 [95]	7 7 /4 [107]					
35 [132]	7-3/4 [197]					
50 [189]	9-1/16 [230]					
Z1188						
Flow Rate gpm [LPM]	A Dimensions inch [mm]					
75 [284]	10 [254]					
100 [379]	15-3/8 [391]					
125 [473]	15-11/16 [398]					
150 [568]	17-5/16 [440]					
200 [757]	21-1/16 [535]					
250 [946]	27-13/16 [706]					
300 [1136]	32 [813]					
350 [1325]	35-5/16 [897]					
400 [1514]	39-5/16 [999]					
450 [1703]	40-3/8 [1026]					
500 [1893]	43-3/16 [1097]					

# **Z1196** OIL INTERCEPTOR WITH OIL LEVEL SENSOR



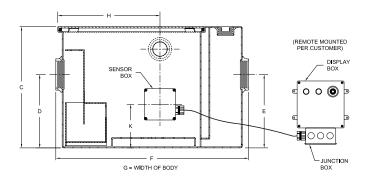
#### **ENGINEERING SPECIFICATION**

Zurn Z1196 Dura-Coated interior and exterior fabricated steel oil interceptor, with a fiberglass sensor box containing an electronic oil lever sensor (specify right or left side†), a fiberglass display box with one green power light, red oil level light, audible alarm and junction box. Complete with bronze cleanout plug and visible double wall trap seal, removable combination pressure equalizing/flow diffusing baffle and sediment bucket, horizontal baffle, and vent connections either side. Secured gasketed nonskid cover complete with integral flow control fitting. Regularly furnished with inlet and outlet in high position.

#### **NOTES**

- †Installed sensor box is mounted on the left- or right-hand side of the unit when facing inlet (must be specified).
- 2. Power supply 120V GFCI.
- 3. Recommended Installations: Sitting on the floor or recessed in a pit only. (A pit installation requires that a drain or sump pump be installed to keep the pit relatively dry.)
- 4. For pit installation, see Form No. IT66.

#### CAUTION



PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1196	Dura-Coated Fabricated Steel	300	19,815.00
		400	23,231.00
		500	25,856.00
		600	28,949.00
		700	30,733.00
		800	37,660.00
SUFFIXES	DESCRIPTION		ADD
-PW	Plug Wrench		180.00

	Inlet/	Flow	Water	Oil									
Size	Outlet inch [mm]	Rate gpm [LPM]	Capacity gallon [L]	Capacity gallon [L]	Weight lb [kg]	С	D/E	F	G	Н	K		
300	2 [[1]	10 [38]	7 [26]	1 [ 4 ]	56 [25]	13-7/8 [352]	8-1/8 [206]	25-1/8 [638]	14 [356]	11 [ /0 [ 20 [ 3	F 7/10 F1703		
400	2 [51]	15 [57]	9 [34]	1[4]	77 [35]	14 [356]	8-1/4 [210]	25-1/4 [641]	14-1/8 [359]	11-5/8 [295]	5-7/16 [138]		
500		20 [76]	10 [38]	1-1/2 [6]	106 [48]	15-1/2 [394]	9-3/8 [238]	27-1/8 [689]	16-3/4 [425]	13-1/4 [337]	6-5/8 [168]		
600	7 [76]	25 [95]	16 [61]	3-1/2 [13]	116 [53]	18-1/4 [464]	11-3/4 [298]	30 [762]	17-1/4 [438]	16 [406]	7 7/4 [107]		
700	3 [76]	35 [132]	21 [79]	5 [19]	140 [64]	19-3/4 [502]	12-1/2 [318]	32-1/4 [819]	19-7/8 [505]	16-3/8 [416]	7-3/4 [197]		
800		50 [189]	30 [114]	7 [26]	171 [78]	24-1/4 [616]	14-3/16 [360]	34-1/8 [867]	22-1/2 [572]	17-1/4 [438]	9-1/16 [230]		

# Z1198 LARGE CAPACITY OIL INTERCEPTOR WITH OIL LEVEL SENSOR



#### **ENGINEERING SPECIFICATION**

Zurn Z1198 large capacity Dura-Coated interior and exterior fabricated steel oil interceptor, with a fiberglass sensor box containing an electronic oil lever sensor (specify right or left side†), a fiberglass display box with one green power light, red oil level light, audible alarm and junction box. Complete with bronze cleanout plug and visible double wall trap seal, removable combination pressure equalizing/flow diffusing baffle and sediment bucket, horizontal baffle, and vent connections either side. Secured gasketed non-skid cover with integral flow control fitting. Regularly furnished with inlet and outlet in high position.

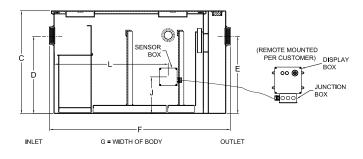
#### **NOTES**

- †Installed sensor box is mounted on the left- or right-hand side of the unit when facing inlet (must be specified).
- 2. Power supply 120V GFCI.

#### RECOMMENDED INSTALLATIONS

Sitting on the floor or recessed in a pit only. (A pit installation requires that a drain or sump pump be installed to keep the pit relatively dry.) For pit installation, see Form No. IT62.

#### **CAUTION**



PREFIXES	DESCRIPTION	SIZE	LIST PRICE
Z1198	Dura-Coated Fabricated Steel	75	57,440.00
		100	61,382.00
		125	69,839.00
		150	73,482.00
		200	99,411.00
		250	113,435.00
		300	127,041.00
		350	140,561.00
		400	160,282.00
		450	181,584.00
		500	199,389.00
SUFFIXES	DESCRIPTION		ADD
-PW	Plug Wrench		180.00

Flow	Inlet/	Water	Oil								
Rate gpm [LPM]	Outlet inch [mm]	Capacity gallon [L]	Capacity gallon [L]	Weight lb [kg]	No. of Covers	С	D/E	F	G	J	L
75 [284]		65 [246]	20 [76]	332 [151]	1	22-3/4 [578]	18-1/2 [470]	36 [914]	28-5/8 [727]	10 [254]	25-3/4 [654]
100 [379]	3 [76]	110 [416]	27 [102]	432 [196]	I	27 [686]	23 [584]	42-3/4 [1086]	33-5/8 [854]	15-3/8 [391]	30-1/8 [765]
125 [473]		150 [568]	33 [125]	780 [354]		30-1/8 [765]	24-1/2 [622]	49-1/4 [1251]	40 [1016]	15-11/16 [398]	36-5/8 [930]
150 [568]	4 [102]	190 [719]	40 [151]	888 [403]		30-3/4 [781]	25-1/4 [641]	56 [1422]	41-3/8 [1051]	17-5/16 [440]	43-7/8 [1114]
200 [757]	4 [102]	265 [1003]	53 [201]	1055 [479]	2	35-1/2 [902]	29-7/8 [759]	61 [1549]	43-5/8 [1108]	21-1/16 [535]	46-5/8 [1184]
250 [946]	5 [127]	460 [1741]	67 [254]	1438 [652]		41 [1041]	36 [914]	71 [1803]	51-3/8 [1305]	27-13/16 [706]	56-5/8 [1438]
300 [1136]	3[127]	660 [2498]	80 [303]	1840 [835]		46-1/4 [1175]	39-5/8 [1006]	80 [2032]	58-3/8 [1483]	32 [813]	65-5/8 [1667]
350 [1325]		860 [3255]	93 [352]	2180 [989]		50-1/2 [1283]	43-7/8 [1114]	87 [2210]	63-5/8 [1616]	35-5/16 [897]	74-1/8 [1883]
400 [1514]	C [1[0]	1090 [4126]	107 [405]	2536 [1150]		54-1/4 [1378]	47-5/8 [1210]	94 [2388]	67 [1702]	39-5/16 [999]	79-1/8 [2010]
450 [1703]	6 [152]	1275 [4826]	120 [454]	2816 [1277]	3	55-1/4 [1403]	48-5/8 [1235]	100 [2540]	72 [1829]	40-3/8 [1026]	85-3/8 [2169]
500 [1893]		1435 [5432]	133 [503]	2970 [1347]		57-1/4 [1454]	51-5/8 [1311]	104 [2642]	74 [1880]	43-3/16 [1097]	88-3/8 [2245]

INTERCEPTORS

TECH INFO

# Z1198-ST LARGE CAPACITY OIL INTERCEPTOR WITH INTEGRAL STORAGE TANK AND OIL LEVEL FLOAT SENSOR



#### **ENGINEERING SPECIFICATION**

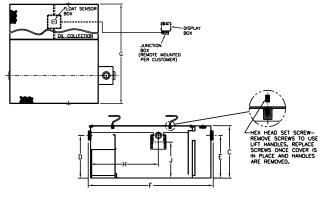
Zurn Z1198-ST oil interceptor features acid resistant coated interior and fabricated steel exterior, fiberglass sensor box containing an electronic oil level sensor, fiberglass display box with audio and visual alarms and junction box. Includes bronze cleanout plug and visible double wall trap seal, removable combination pressure equalizing/flow-diffusing baffle and sediment bucket, adjustable oil draw-off, and vent connections. Secured, gasketed, non-skid cover comes complete with flow control fitting and left hand integral storage tank. Regularly furnished with inlet and outlet in high position.

#### NOTES

Location of inlet and outlet from bottom of interceptor cannot be changed.

#### **CAUTION**

PREFIXES	DESCRIPTION	SIZE		LIST PRICE
Z1198-ST*	Acid Resistant Coated	75		79,306.00
	Fabricated Steel	100		84,587.00
		125		95,735.00
		150		100,615.00
		200		135,076.00
		250		153,769.00
		300		171,855.00
		350		189,847.00
		400		216,038.00
		450		244,380.00
		500	;	268,023.00
SUFFIXES	DESCRIPTION			ADD
			EA. ADDITIONAL	=
		SIZE	1" OVER 10"	UP TO 10"
-Е	Integral Acid Resistant Coated	75	1" OVER 10" 584.00	8,536.00
-Е	interior and exterior fabricated	75 100	1" OVER 10" 584.00 610.00	8,536.00 8,903.00
-E		75 100 125	1" OVER 10" 584.00 610.00 661.00	8,536.00 8,903.00 9,275.00
-Е	interior and exterior fabricated steel extension section. (Specify	75 100 125 150	1" OVER 10" 584.00 610.00 661.00 694.00	8,536.00 8,903.00 9,275.00 9,628.00
-E	interior and exterior fabricated steel extension section. (Specify 'C' Dim. required for recessed	75 100 125 150 200	1" OVER 10" 584.00 610.00 661.00 694.00 720.00	8,536.00 8,903.00 9,275.00 9,628.00 13,782.00
-E	interior and exterior fabricated steel extension section. (Specify 'C' Dim. required for recessed	75 100 125 150 200 250	1" OVER 10" 584.00 610.00 661.00 694.00 720.00 803.00	8,536.00 8,903.00 9,275.00 9,628.00 13,782.00 17,883.00
-E	interior and exterior fabricated steel extension section. (Specify 'C' Dim. required for recessed	75 100 125 150 200 250 300	1" OVER 10" 584.00 610.00 661.00 694.00 720.00 803.00 925.00	8,536.00 8,903.00 9,275.00 9,628.00 13,782.00 17,883.00 21,765.00
-E	interior and exterior fabricated steel extension section. (Specify 'C' Dim. required for recessed	75 100 125 150 200 250 300 350	1" OVER 10" 584.00 610.00 661.00 694.00 720.00 803.00 925.00 1,017.00	8,536.00 8,903.00 9,275.00 9,628.00 13,782.00 17,883.00 21,765.00 25,754.00
-E	interior and exterior fabricated steel extension section. (Specify 'C' Dim. required for recessed	75 100 125 150 200 250 300	1" OVER 10" 584.00 610.00 661.00 694.00 720.00 803.00 925.00	8,536.00 8,903.00 9,275.00 9,628.00 13,782.00 17,883.00 21,765.00
-E	interior and exterior fabricated steel extension section. (Specify 'C' Dim. required for recessed	75 100 125 150 200 250 300 350	1" OVER 10" 584.00 610.00 661.00 694.00 720.00 803.00 925.00 1,017.00	8,536.00 8,903.00 9,275.00 9,628.00 13,782.00 17,883.00 21,765.00 25,754.00



SUFFIXES	DESCRIPTION	SIZE	ADD
-HD	Heavy-Duty Traffic Cover rated	75	19,029.00
	at 10,000 lb maximum safe live	100	26,237.00
	load. An increased 'C' dim. is required when -HD option is	125	28,761.00
	specified.	150	33,669.00
		200	38,409.00
		250	52,963.00
		300	68,024.00
		350	80,231.00
		400	92,366.00
		450	105,569.00
		500	112,895.00
-K	Anchor flange 1 3/4" down	75	4,106.00
	from top and 2" wide. A 3"	100	4,603.00
	minimum extension height is required when anchor flange	125	5,461.00
	(-K) option is specified. (Specify 'C' Dim. height required.)	150	6,377.00
		200	6,805.00
		250	9,132.00
		300	10,312.00
		350	11,487.00
		400	12,195.00
		450	12,910.00
		500	13,675.00
-KC	Anchor flange 1 3/4" down	75	7,415.00
	from top and 2" wide with	100	8,275.00
	clamp collar. A 3" minimum extension height is required	125	9,275.00
	when anchor flange (-KC)	150	10,253.00
	option is specified. (Specify 'C'	200	11,970.00
	Dim. height required.)	250	15,505.00
		300	17,456.00
		350	19,289.00
		400	20,357.00
		450	21,761.00
		500	22,677.00
-STR	Storage tank on right-hand side v	when facing the inlet.	N/C

Flow Rate gpm	Inlet/ Outlet	Water Capacity	Oil Capacity	Approximate Weight	No. Cov				Dimensions in	n inches [mm]			
[LPM]	inch [mm]	gallon [L]	gallon [L]	lb [kg]	Trap	Tank	С	D/E	F	G	Н	J	
75 [284]		88 [333]	125 [473]	615 [279]	1	1	22-3/4 [578]	18-1/2 [470]	51-3/8 [1305]	65-3/8 [1661]	29-1/4 [743]	15-1/2 [394]	
100 [379]	3 [76]	159 [602]		800 [363]	'	'	27 [686]	23 [584]	60-3/8 [1534]	82-3/8 [2092]	35-1/4 [895]	19-3/4 [502]	
125 [473]		208 [787]	250 [946]	1450 [658]			30-1/8 [765]	24-1/2 [622]	64-1/4 [1632]	84-5/8 [2149]	36 [914]	21 [533]	
150 [568]	4 [100]	235 [890]		1640 [744]			30-3/4 [781]	25-1/4 [641]	68-1/4 [1734]	82-3/4 [2102]	38-11/16 [983]	21-5/8 [549]	
200 [757]	4 [102]	333 [1261]		1950 [885]			35-1/2 [902]	29-7/8 [759]	71-3/8 [1813]	92-3/4 [2356]	43-1/2 [1105]	26-3/8 [670]	
250 [946]	F F1071	445 [1685]	400 [1514]	2650 [1202]			41 [1041]	36 [914]	75-1/2 [1918]	95-5/8 [2429]	40-3/4 [1035]	32-1/2 [826]	
300 [1136]	5 [127]	664 [2514]		3400 [1542]	2	2	2	46-1/4 [1175]	39-5/8 [1006]	82-3/8 [2092]	92-3/8 [2346]	48-1/16 [1221]	37-3/4 [959]
350 [1325]		1006 [3808]		4000 [1814]			50-1/2 [1283]	43-7/8 [1114]	103-1/8 [2619]	104-3/4 [2661]	61-15/16 [1573]	40-3/8 [1026]	
400 [1514]	C [1[]	1266 [3808]	700 [2000]	4700 [2132]			54-1/4 [1378]	47-5/8 [1210]	110-1/8 [2797]	102-5/8 [2607]	66-9/16 [1691]	44-1/8 [1121]	
450 [1703]	6 [152]	1575 [5962]	700 [2650]	5200 [2359]			55-1/4 [1403]	48-5/8 [1235]	123-1/8 [3127]	102-7/8 [2613]	75-1/4 [1911]	44-5/8 [1133]	
500 [1893]		1695 [6416]		5500 [2495]			57-1/4 [1454]	51-5/8 [1311]	124-1/8 [3153]	103-5/8 [2632]	73-15/16 [1878]	48-1/8 [1222]	

# **CARRIER SYSTEMS**

CARRIER – APPLICATION INDEX	226
CARRIER – PRODUCT COMPLIANCE	226
CARRIER – TECHNICAL DATA	226
CARRIER – HOW TO SPECIFY	226
CARRIER – TECHNICAL DATA	227
<b>Z1200</b> CARRIER TOOLS AND ACCESSORIES	228
© <b>Z1201-N</b> EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET – NO-HUB SERIES	230
© <b>Z1201-H</b> EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET HUB AND SPIGOT WATER CLOS CARRIER SYSTEM	ET <b>232</b>
<b>Z1201-N_4-XB</b> BARIATRIC CARRIER - 1000 LBS [454 KG - EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANC SIPHON JET NO-HUB WATER CLOSET CARRIER SYSTEM	
<b>Z1201-N_4-XH</b> EXTRA-HEAVY-DUTY - 750 LBS [340 KG] — EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANC SIPHON JET NO-HUB WATER CLOSET CARRIER SYSTEM	
© <b>ZE1201-N_4</b> ELONGATED BARREL FITTING 38" [965 I – EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANC SIPHON JET NO-HUB WATER CLOSET CARRIER SYSTEM	
© ZE1201-H ELONGATED BARREL FITTING 41" [1042 MM – EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANC SIPHON JET HUB AND SPIGOT WATER CLOSET	
CARRIER SYSTEM	238
© <b>ZF1201-N</b> EZCARRY® HORIZONTAL SIPHON JET ONE-PIECE CARRIER – NO-HUB SERIES	240
© ZN1201-N EZCARRY® ADJUSTABLE HORIZONTAL SIPHON JET – NO-HUB NARROW WALL SYSTEM (9-3/8" DEPTH FRONT TO BACK)	241
© <b>Z1202-N</b> EZCARRY® ADJUSTABLE VERTICAL HIGH PERFORMANCE SIPHON JET – NO-HUB SERIES	242
© <b>Z1202-H</b> EZCARRY® ADJUSTABLE VERTICAL HIGH PERFORMANCE SIPHON JET – HUB AND SPIGOT SERIES	244
<b>Z1202-N-XB</b> EZCARRY® BARIATRIC CARRIER – 1000 LB ADJUSTABLE VERTICAL SIPHON JET – NO-HUB SERJES	246

ADJUSTABLE VERTICAL SIPHON JET – NO-HUB SERIES	247
© <b>ZF1202-N</b> EZCARRY® VERTICAL SIPHON JET ONE-PIECE CARRIER – NO-HUB SERIES	248
© ZN1202-N EZCARRY® ADJUSTABLE VERTICAL SIPHON JET – NO-HUB NARROW WALL SYSTEM	249
<b>Z1203-N</b> ADJUSTABLE HORIZONTAL SIPHON JET – NO-HUB SERIES	250
<b>Z1203-H</b> ADJUSTABLE HORIZONTAL SIPHON JET – HUB AND SPIGOT SERIES	252
© ZE1203-N ADJUSTABLE HORIZONTAL SIPHON JET WITH ELONGATED FITTING – NO-HUB SERIES	254
© ZE1203-H ADJUSTABLE HORIZONTAL SIPHON JET WITH ELONGATED FITTING – HUB AND SPIGOT SERIES	256
<b>Z1204-H</b> ADJUSTABLE VERTICAL SIPHON JET – HUB AND SPIGOT SERIES	258
<b>Z1204-N</b> ADJUSTABLE VERTICAL SIPHON JET – NO-HUB SERIES	260
<b>Z1207-N</b> ADJUSTABLE HORIZONTAL HIGH ROUGH-IN SIPHON JET – NO-HUB	262
<b>Z1208-N</b> VERTICAL SIPHON JET WATER CLOSET SUPPORT SYSTEM – NO-HUB	263
<b>Z1208-H</b> VERTICAL SIPHON JET WATER CLOSET SUPPORT SYSTEM – HUB AND SPIGOT	264
<b>Z1209-N</b> VERTICAL OFFSET SIPHON JET WATER CLOSET SUPPORT SYSTEM – NO-HUB	265
ZN1209-N VERTICAL OFFSET SIPHON JET – NO-HUB NARROW WALL SYSTEM	266
Z1212 WALL CLOSET SUPPORT SYSTEM	267
<b>Z1213-N</b> 4" VERTICAL SIPHON JET WATER CLOSET SUPPOR SYSTEM – 2" OR 4" TOP VENT CLOSET FITTING ONLY (NO SUPPORT)	7 268
Z1216 90° DOUBLE NO-HUB SYSTEM FOR FLOOR MOUNTED	200
BACK OUTLET WATER CLOSETS	269

**Z1202-N-XH** EZCARRY® EXTRA HEAVY-DUTY 750 LB

<b>Z1217</b> COUPLING TYPE SYSTEM – WALL URINAL/SERVICE SINK	270
Z1218 COUPLING TYPE SYSTEM – WALL URINAL/SERVICE SINK	271
Z1221 PLATE TYPE SYSTEM – WALL URINALS	272
Z1222 PLATE TYPE SYSTEM – WITH BEARING PLATE	272
<b>Z1223</b> PLATE TYPE SYSTEM – TROUGH URINALS	273
<b>Z1224</b> PLATE TYPE SYSTEM – LAVATORY WITH BACK	273
<b>Z1225</b> PLATE TYPE SYSTEM – WATER COOLERS	274
Z1229 PLATE AND EXPOSED ARM – HEAVY SINKS	274
<b>Z1231</b> CONCEALED ARM SYSTEM – WALL LAVATORIES	275
© Z1231EZ UNIVERSAL LAVATORY CARRIER – WALL LAVATORIES	275
<b>Z1236</b> EXPOSED ARM SYSTEM – WALL LAVATORIES/SINKS	276
Z1251 CONCEALED ARM SYSTEM – WALL SUPPORTED	277
Z1253 ADJUSTABLE CONCEALED ARM SYSTEM – WALL SUPPORTED	277
Z1255 EXPOSED ARM SYSTEM – WALL SUPPORTED	278
Z1256 EXPOSED ARM SYSTEM – WALL SUPPORTED	279
Z1257 EXPOSED ARM SYSTEM – WALL SUPPORTED	279
<b>Z1258</b> EXPOSED ARM SYSTEM – WALL SUPPORTED	280
Z1259 PLATE SYSTEM – WALL SUPPORTED	281
<b>Z1280</b> WOOD STUD SUPPORTED WATER CLOSET CARRIER – NO-HUB	282
<b>Z1282</b> WOOD STUD SUPPORTED WATER CLOSET CARRIER - HUB AND SPIGOT	282
<b>Z1283</b> WOOD STUD SUPPORTED WATER CLOSET CARRIER - PLASTIC PIPE	283
Z1284 CONCRETE FLOOR SUPPORTED WATER CLOSET CARRIER	283
71285 WOOD STIID SUPPORTED WATER CLOSET CARRIER	284

WHA

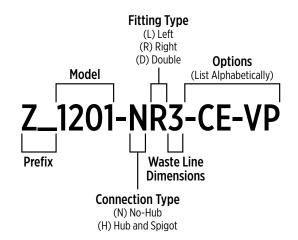
# **CARRIER - APPLICATION INDEX**

APPLICATION	TYPE	RECOMMENDED CARRIER
Commercial (Cement Slab) Construction Off-the-Floor Closet	300 lb. Rigid System	Z1201, ZE1201, ZF1201, ZN1201, Z1202, ZF1202, ZN1202 Z1203, ZE1203, Z1204, Z1207, Z1208, Z1209, ZN1209
	500 lb. Rigid System	Z1201, Z1202, ZE1201, ZF1201, ZN1201, ZF1202, ZN1202
	750 lb. Extra-Heavy-Duty	Z1201-XH, Z1202-XH
	1000 lb. Bariatric	Z1201-XB, Z1202-XB
Wood Stud and Residential Off-the-Floor Closet		Z1212, Z1280, Z1282, Z1283, Z1284, Z1285
Penal Fixtures and Floor Mounted Back Outlet Fixtures		Z1216
Off-the-Floor Lavatories	Plate Type	Z1224, Z1224-EZ, Z1259 (No Uprights)
	Concealed Arm	Z1231, Z1231EZ, Z1251, Z1253 (No Uprights)
	Exposed Arm	Z1236, Z1256, Z1257, Z1258 (No Uprights)
Wash Sinks, Mop Sinks, Heavy Cast Sinks, Service Sinks		Z1217, Z1218, Z1229
Off-the-Floor Urinals		Z1221, Z1221-EZ, Z1222, Z1222-EZ, Z1223
Drinking Fountains, Water Coolers		Z1225
System Accessories		Z1200

# **CARRIER - PRODUCT COMPLIANCE**

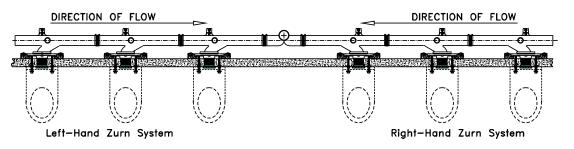
Zurn systems comply with ANSI A112.6.1M and are listed with IAPMO. For verification of a selected carrier, contact your local Zurn Sales Representative.

# **CARRIER - HOW TO SPECIFY**



# **CARRIER - TECHNICAL DATA**

#### **DETERMINATION OF RIGHT- AND LEFT-HAND SYSTEMS**



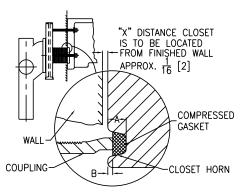
Stand facing the fixture.

If flow is from the right, Zurn System is righthand. If flow is from the left, Zurn System is left-hand.

### **CARRIER - TECHNICAL DATA**

# DETERMINATION OF COUPLING AND FIXTURE DISTANCES FROM FRONT OF WALL

To ensure a tight seal at outlet of closet having a rectangular groove, the front end of the coupling should be located to compress the gasket adequately when the fixture is in the desired location. This dimension will vary depending on depth of recess (Dim. A) in closet. The following formula may be used to determine amount coupling should extend (Dim. B) in front of finished wall.



Inset illustrates depth of gasket recess in fixture and coupling with normal pressure on gasket.

A = depth of recess in closet

X = distance closet is to be located from finished wall

B = distance coupling should extend in front of finished wall.

Thus, A + X - 1/2'' = B

With fixtures having vee-shaped grooves, coupling may have to extend an additional 1/8" or more. With any closet, the coupling must compress the gasket enough so that the adhesive-coated surfaces are in good contact with the china and the face of the coupling.

**IMPORTANT:** Bearing nuts and washers must be located properly to establish and maintain dimension "X."

# DISTANCE FIXTURE BOLTS LOCATED IN FRONT OF WALL

To locate fixture bolts:

T = thickness of wall flange of closet

X = distance closet is to be located from finished wall

B = distance fixture studs should extend in front of finished wall.

Thus, T + X + 5/8'' = B

"Minimum 'P' Dimension" is the minimum dimension from front of faceplate to finished wall:

Z1201/Z1202/Z1203/Z1204	Z1208 thru Z1209		
1-3/4"	1"		

**"Standard 'P' Dimension"** which is regularly supplied unless otherwise specified, provides for the following dimensions from the front of the faceplate to finished wall:

Z1201/Z1202/	Z1203/Z1204	Z1208 thru Z1209		
MIN.	MAX. MIN.		MAX.	
5"	6"	4"	5-1/8"	

Longer 'P' dimensions (or shorter) with couplings up to, and including 12", are furnished at no extra charge. An additional charge will be made for greater 'P' dimensions (see Suffix -CL).

#### **ALLOWANCE FOR CONCEALED FLUSH VALVES**

When wall closets are installed with concealed flush valves having rear inlet supply, location of faceplate is important – for siphon jet bowls, it is not necessary to locate faceplate behind supply line, since supply line will clear top of faceplate and vent line. For blow-out installations, however, faceplate must be located behind supply line to prevent interference of faceplate with supply line.

Dimensions below based on B = 3/8".

Z1201/Z1202/Z1203/Z1204					
'P' Dim	ension*				
Min. Max.		Coupling Length	Stud Length		
1-3/4	2-3/4	2-3/4	6		
2-1/2	3-1/2	3-1/2	8		
3	4	4	8		
4	5	5	8		
5	6	6	9		
6	7	7	10		
7	8	8	11-1/4		
7-1/2	8-1/2	8-1/2	11-1/4		
8-1/4	9-1/4	9-1/4	12-3/4		
9	10	10	12-3/4		
10	11	11	15-3/4		
11	12	12	15-3/4		

Z1208 thru Z1209				
'P' Dim	ension*			
Min. Max.		Coupling Length	Stud Length	
1	1-7/8	2-3/4	6	
1-1/2	2-5/8	3-1/2	8	
2	3-1/8	4	8	
3	4-1/8	5	8	
4	5-1/8	6	9	
5	6-1/8	7	9	
6	7-1/8	8	11-1/4	
6-1/2	7-5/8	8-1/2	11-1/4	
7-1/4	8-3/8	9-1/4	12-3/4	
8	9-1/8	10	12-3/4	
9	10-1/8	11	15-3/4	
10	11-1/8	12	15-3/4	







Z1200-AUX-SPRT



© Z1200-RI-GAUGE



Z1200-NEOSEAL-GSKT-4



Z1200-RTRFT-NUT



Z1200-VP-HARDWARE



Z1200-VP-WRENCH



© EZCUTGUIDE†

†Image showing old style carrier



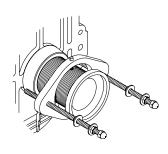
Z1200-ADJ-NUT



© Z1200-0FL-EZ



© Z1200-0FR-EZ



© Z1200-FLRMNT-ADPT



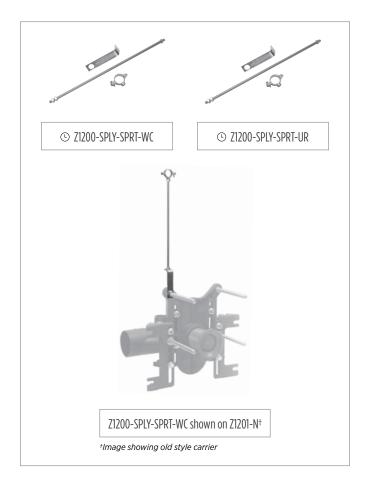


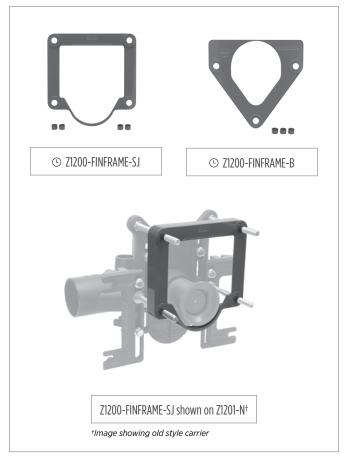
Z1200-CC-TESTCAP

†Image showing old style carrier

# **Z1200** CARRIER TOOLS AND ACCESSORIES

	PRODUCT NUMBER	DESCRIPTION	LIST PRICE
(L)	EZCUTGUIDE	EZ-Set Cutting Guide for use with -CE coupling system	184.00
	Z1200-ADJ-NUT	Flush Wall Adjustment Nut/Washer	N/C
	Z1200-AUX-SPRT	Auxiliary Support Assembly (Required For P-Dim. Greater than 18")	1,160.00
	Z1200-AUX-FT-SPRT	Auxiliary Foot Support Assembly (Required For P-Dim. 7" - 18")	435.00
	Z1200-CC-TESTCAP	Mechanical Test Cap Assembly for -CC Coupling	161.00
	Z1200-CPLGWRNCH-3	Adjusting Wrench for 3" Adjustable Coupling	146.00
	Z1200-CPLGWRNCH-4	Adjusting Wrench for 4" Adjustable Coupling	146.00
(L)	Z1200-FINFRAME-SJ	Finishing Frame for Siphon Jet System	115.00
(L)	Z1200-FINFRAME-B	Finishing Frame for Blowout Type System (Not for use with Z1201/ Z1202)	115.00
(L)	Z1200-FLRMNT-ADPT	Adapter Flange Assembly for Floor Mounted Back Outlet Fixture	215.00
	Z1200-FT-EXT-2	2" Foot Extension Assembly	123.00
	Z1200-FT-EXT-3	3" Foot Extension Assembly	123.00
	Z1200-FT-EXT-4	4" Foot Extension Assembly	123.00
(L)	Z1200-NEOSEAL-GSKT-4	4" Bonded "Neo-Seal" Closet Gasket Kit (Previously Z1210-57)	115.00
(L)	Z1200-OFL	Offset Fitting - Left	1,031.00
Ŀ	Z1200-OFR	Offset Fitting - Right	1,031.00
	Z1200-RI-GAUGE	Water Closet Rough-In Gauge	115.00
	Z1200-RTRTFT-NUT	Retro-Fit Cap Nut	65.00
(L)	Z1200-SPLY-SPRT-UR	Flush Valve Supply Support for Urinals	123.00
(L)	Z1200-SPLY-SPRT-WC	Flush Valve Supply Support for Water Closets	123.00
	Z1200-VP-WRNCH	Wrench for Vandal-Proof Screws	41.00
	Z1200-VP-HRDWR-1/4	1/4" Vandal-Proof Cap Nuts (1 Set)	184.00
	Z1200-VP-HRDWR-3/8	3/8" Vandal-Proof Cap Nuts (1 Set)	184.00
	Z1200-VP-HRDWR-5/8	5/8" Vandal-Proof Cap Nuts (1 Set)	184.00





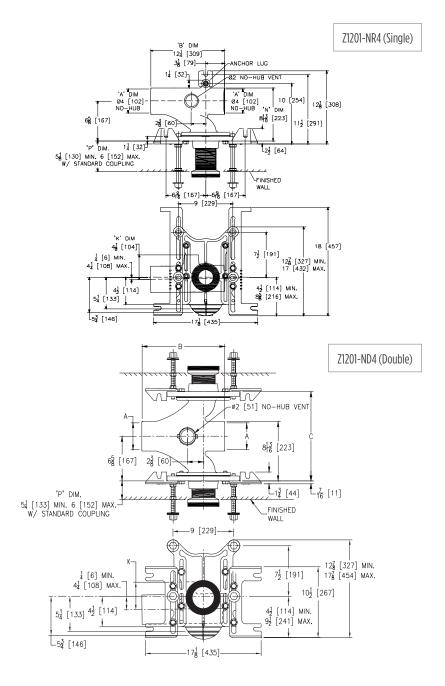
### ○ Z12O1-N EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET – NO-HUB SERIES



#### **ENGINEERING SPECIFICATION**

Zurn Z1201-N() EZCarry® horizontal siphon jet water closet carrier system features high performance waterway and () no-hub connections. System includes Dura-Coated cast iron right-hand, left-hand, or double main fitting with hydro-mechanically optimized sweep and extended 2" [51 mm] vent, adjustable faceplate, QuickFit™ faceplate gasket, floor mounted pre-fab slotted foot supports with top anchoring pre-fab support base, heavy-duty 1/2" [13 mm] rear anchor tie down, fixture bolts, trim, stud protectors, bonded Neo-Seal gasket, and corrosion resistant adjustable 3" [76 mm] diameter x 6" [152 mm] coupling with integral test cap designed to increase flow velocity and line carry. EZCarry system complies with the requirements of ASME A112.6.1M, up to a 500 lb static load rate.

- 1. Cut 4" [102 mm] adjustable coupling minimum "P" dimension obtainable = 2" [51 mm]. EZ-Set™ coupling, minimum 'P' dimension obtainable = 4-1/4" [108 mm] or 2-1/16" [52 mm] for 12" [305 mm] NPT.
- 2. Feet bolted to floor using minimum 1/2" [13 mm] diameter anchors and back slots on carrier feet.
- 3. Rear anchor foot required for secure installation.



# © **Z1201-N** EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET – NO-HUB SERIES

		A			
Product Number	Α	В		N	Approximate Weight lb [kg]
Z1201-NL3				7-3/8 [187]	EE [3E]
Z1201-NR3	3 [76]	11-1/2 [292]	4-7/16 [113]	9-3/4 [248 ]	55 [25]
Z1201-ND3					101 [46]
Z1201-NL4					E0 E263
Z1201-NR4	4 [102]	12-1/4 [311]	12-1/4 [311] 4-1/8 [105]	8-13/16 [224]	58 [26]
Z1201-ND4					104 [47]

PREFIXES	DESCRIPTION		SINGLE	DOUBLE
Z1201*	D.C.C.I. System with 4" Adjustable Couplin	g	See Fittin	g Type for
ZQ1201	D.C.C.I. System with NPT Faceplate Non- Adjustable Coupling			Pricing
FITTING TY	/PE			
-NL3	3" No-Hub Left-Hand Inlet with Flow to Rig	ght	1,479.00	-
-NR3	3" No-Hub Right-Hand Inlet with Flow to L	.eft	1,479.00	-
-ND3	3" No-Hub Back-to-Back Inlet (Double)		-	2,553.00
-NL4	4" No-Hub Left-Hand Inlet with Flow to Rig	ght	1,479.00	-
-NR4	4" No-Hub Right-Hand Inlet with Flow to L	.eft	1,479.00	-
-ND4	4" No-Hub Back-to-Back Inlet (Double)		-	2,553.00
SUFFIXES				ADD
-A	Auxiliary Support Assembly (Required For 'P' Dim. Greater than 18")		992.00	1,980.00
-CC	Corrosion Resistant Cast Iron Coupling (2-1/4" to 12")		N/C	N/C
-CE	EZ-SET™ Coupling (6", 12" & 18")	6"	193.00	382.00
		12"	321.00	638.00
		18"	726.00	1,450.00
-CL	Custom Length Standard Coupling with Int Test Cap (Specify Length 6" or 12")	egral	N/C	N/C
-CS	2-1/4" Polymer Coupling with Integral Tes	t Cap	N/C	N/C
-G	Galvanized Cast Iron		961.00	1,909.00
-JC	2" Auxiliary Inlet with 1/8" Bend (1NL4, 1NR4 Only)		484.00	-
-M	Auxiliary Foot Support (Required For 'P' Dim. 7" - 18")		435.00	865.00
-RYK17	One Piece Unistrut Pre-Fab Foot Support		77.00	147.00
-VP	Vandal-Proof Trim		254.00	504.00
-45	Finishing Frame for Siphon Jet System		101.00	198.00
-50	Flush Valve Supply Support for Water Close	et	107.00	206.00
				DEDUCT
-F	Floor Mounted, Back Outlet Fixture Suppor	t	(215.00)	(425.00)



© Z1200-EZCUTGUIDE†

†Image showing old style carrier



Z1200-CPLGWRNCH-3

# \*Regularly furnished unless otherwise specified. For additional product information, please visit zurn.ca | Patent zurn.ca/patents

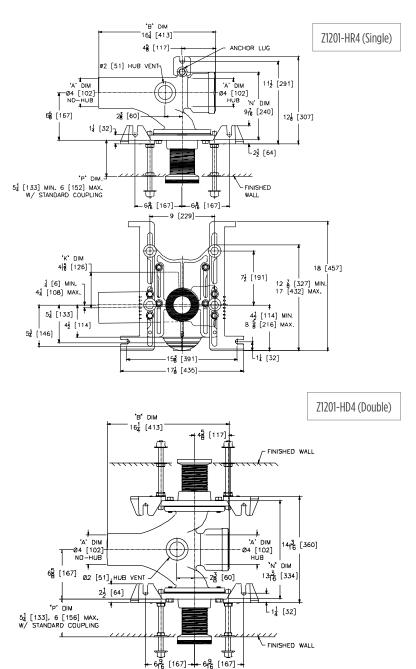
#### ☼ Z12O1-H EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET HUB AND SPIGOT WATER CLOSET CARRIER SYSTEM



#### **ENGINEERING SPECIFICATION**

Zurn Z1201-H() EZCarry® horizontal siphon jet water closet carrier system features high performance waterway and 4″ [102 mm] hub and spigot connections. System includes Dura-Coated cast iron right-hand, left-hand, or double main fitting with hydro-mechanically optimized sweep and extended 2″ [51 mm] vent, adjustable faceplate, QuickFit™ faceplate gasket, floor mounted pre-fab slotted foot supports with top anchoring pre-fab support base, heavy-duty 1/2″ [13 mm] rear anchor tie down, fixture bolts, trim, stud protectors, bonded Neo-Seal gasket, and corrosion resistant adjustable 3″ [76 mm] diameter x 6″ [152 mm] coupling with integral test cap designed to increase flow velocity and line carry. EZCarry® system complies with the requirements of ASME A112.6.1M, up to a 500 lb static load rating.

- 1. Cut 4" [102 mm] adjustable coupling minimum "P" dimension obtainable = 2" [51 mm]. EZ-Set™ coupling, minimum 'P' dimension obtainable = 4-1/4" [108 mm] or 2-1/16" [52 mm] for 12" [305 mm] NPT.
- 2. Feet bolted to floor using minimum 1/2" [13 mm] diameter anchors and back slots on carrier feet.
- 3. Rear anchor foot required for secure installation.



# © **Z1201-H** EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET HUB AND SPIGOT WATER CLOSET CARRIER SYSTEM

	Dimensions in inches [mm]					
Product Number	А	В	K	N	Approximate Weight lb [kg]	
Z1201-HL4			4 F /1C F1101	0.1/2.2417	64 5203	
Z1201-HR4	4 [102]	13-3/4 [349]	4-5/16 [110]	9-1/2 241]	64 [29]	
Z1201-HD4			6-1/8 [156]	13-3/16 [351]	109 [49]	

	PREFIXES	DESCRIPTION		SINGLE	DOUBLE
	Z1201*	D.C.C.I. System with 4" Adjustable Coupling		See Fitting	
	ZQ1201	D.C.C.I. System with NPT Faceplate, Non- Adjustable Coupling			Pricing
	FITTING TY	/PE			
	-HL4	4" Hub & Spigot, Left-Hand Inlet with Flow to Right	)	1,479.00	-
	-HR4	4" Hub & Spigot, Right-Hand Inlet with Flow Left	to	1,479.00	-
	-HD4	4" Hub & Spigot Back-to-Back Inlet (Double)		-	2,553.00
	SUFFIXES				ADD
	-A	Auxiliary Support Assembly (Required For 'P' Dim. Greater than 18")		992.00	1,980.00
(L)	-CC	Corrosion Resistant Cast Iron Coupling (2-1/4" to 12")		N/C	N/C
	-CE	EZ-SET™ Coupling (6", 12" & 18") 6	"	193.00	382.00
		1	2"	321.00	638.00
		1	8"	726.00	1,450.00
╚	-CL	Custom Length Standard Coupling with Integ Test Cap (Specify Length 6" or 12")	ral	N/C	N/C
	-CS	2-1/4" Polymer Coupling with Integral Test	Сар	N/C	N/C
	-G	Galvanized Cast Iron		961.00	1,909.00
	-M	Auxiliary Foot Support (Required For 'P' Dim. 7" thru 18")		435.00	865.00
╚	-RYK17	One Piece Unistrut Pre-Fab Foot Support		77.00	147.00
	-VP	Vandal-Proof Trim		254.00	504.00
╚	-45	Finishing Frame for Siphon Jet System		101.00	198.00
╚	-50	Flush Valve Supply Support for Water Closet		107.00	206.00
					DEDUCT
	-F	Floor Mounted, Back Outlet Fixture Support		(215.00)	
	-			,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,



© Z1200-EZCUTGUIDE†

†Image showing old style carrier



Z1200-CPLGWRNCH-3

# **Z1201-N\_4-XB** BARIATRIC CARRIER - 1000 LBS [454 KG] - EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET NO-HUB WATER CLOSET CARRIER SYSTEM



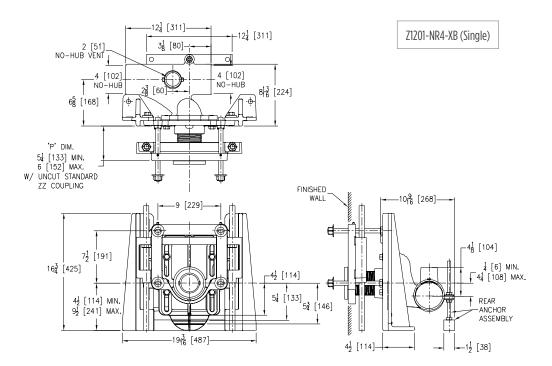
#### **ENGINEERING SPECIFICATION**

Zurn Z1201-N()-XB EZCarry® bariatric horizontal siphon jet water closet carrier system features high performance Dura-Coated cast iron main fitting with hydromechanically optimized sweep, 4" [102 mm] no-hub connections, and extended 2" [51 mm] vent. Corrosion resistant adjustable cast iron coupling is designed to increase flow velocity and line carry. Labor saving Neo-Seal bonded gasket optimizes flow performance, while reducing installation steps. Complete system includes an adjustable faceplate, QuickFit™ faceplate gasket, floor mounted foot supports, rigid support frame assembly, extra heavy-duty 1/2" [13 mm] rear anchor tie down, fixture bolts, trim, and stud protectors. EZCarry® XB system complies with all applicable requirements of ASME A112.6.1M up to a 1000 lb maximum static load.

- 1. Cut 4" [102 mm] adjustable coupling minimum 'P' dimension obtainable = 3" [76 mm].
- 2. Feet bolted to floor using minimum 1/2" [13 mm] diameter anchors.
- 3. Rear anchor assembly required for secure installation.
- 4. Floor anchors must each be able to withstand a pull-out force of 748 lb.
- 5. Pull-out forces are calculated values with standard coupling assembly. No safety factor has been applied. See Form #C38 for more information.

Product Number	Approximate Weight lb [kg]
Z1201-NL4-XB	100 [45]
Z1201-NR4-XB	100 [45]
Z1201-ND4-XB	173 [78]

	PREFIXES	DESCRIPTION	SINGLE	DOUBLE
	Z1201*	D.C.C.I. System with 4" Adjustable Coupling	See Fittin	g Type for Pricing
	FITTING TY	PE		
	-NL4-XB	4" No-Hub, Left-Hand Inlet with Flow to Right	2,923.00	-
	-NR4-XB	4" No-Hub, Right-Hand Inlet with Flow to Left	2,923.00	-
	-ND4-XB	4" No-Hub, Back-to-Back Inlet (Double)	-	5,311.00
	SUFFIXES			ADD
	-CC	Corrosion Resistant Cast Iron Coupling (2-1/4" thru 12")	N/C	N/C
	-G	Galvanized Cast Iron	961.00	1,909.00
	-JC	2" Auxiliary Inlet with 1/8" Bend	484.00	-
	-VP	Vandal-Proof Trim	254.00	504.00
)	-50	Flush Valve Supply Support for Water Closet	107.00	206.00



T, P, BW VALVES

# **Z1201-N\_4-XH** EXTRA-HEAVY-DUTY - 750 LBS [340 KG] — EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET NO-HUB WATER CLOSET CARRIER SYSTEM



#### **ENGINEERING SPECIFICATION**

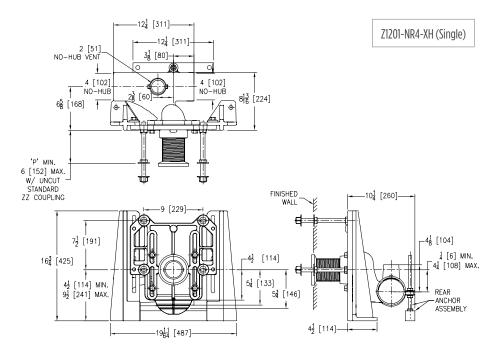
Zurn Z1201-N()-XH EZCarry® extra heavy-duty horizontal siphon jet water closet carrier system features high performance Dura-Coated cast iron main fitting with hydro-mechanically optimized sweep, 4" [102 mm] no-hub connections, and extended 2" [51 mm] vent. Corrosion resistant adjustable 3" [76 mm] diameter x 6" [152 mm] coupling with integral test cap is designed to increase flow velocity and line carry. Labor saving Neo-Seal bonded gasket optimizes flow performance, while reducing installation steps. Complete system includes an adjustable faceplate, QuickFit™ faceplate gasket, floor mounted foot supports, extra heavy-duty 1/2" [13 mm] rear anchor tie down, fixture bolts, trim, and stud protectors. EZCarry® XH system complies with all applicable requirements of ASME A112.6.1M up to a 750 lb maximum static load.

#### **NOTES**

- Cut 4" [102 mm] adjustable coupling minimum 'P' dimension obtainable = 2" [51 mm]. Cut ZQ coupling minimum 'P' dimension obtainable = 5" [127 mm].
- 2. Feet bolted to floor using minimum 1/2" [13 mm] diameter anchors.
- 3. Rear anchor assembly required for secure installation.
- 4. Floor anchors must each be able to withstand a pull-out force of 820 lb.
- Pull-out forces are calculated values with standard coupling assembly. No safety factor has been applied. See Form #C38 for more information.

Product Number	Approximate Weight lb [kg]
Z1201-NL3-XH	81 [37]
Z1201-NR3-XH	01[3/]
Z1201-ND3-XH	138 [63]
Z1201-NL4-XH	0.4.5703
Z1201-NR4-XH	84 [38]
Z1201-ND4-XH	142 [64]

PREFIXES			SINGLE	DOUBLE
Z1201*	D.C.C.I. System with 4" Adjustable Coupling	ng	See Fittin	g Type for
ZQ1201	1201 D.C.C.I. System with NPT Faceplate, Non- Adjustable Coupling			Pricing
FITTING TY	PE			
-NL3-XH	3" No-Hub Left-Hand Inlet with Flow to Ri	ght	2,854.00	-
-NR3-XH	3" No-Hub Right-Hand Inlet with Flow to	Left	2,854.00	-
-ND3-XH	3" No-Hub Back-to-Back Inlet (Double)		-	5,045.00
-NL4-XH	4" No-Hub Left-Hand Inlet with Flow to Ri	ght	2,681.00	-
-NR4-XH	4" No-Hub Right-Hand Inlet with Flow to	_eft	2,681.00	-
-ND4-XH	4" No-Hub Back-to-Back Inlet (Double)		-	4,870.00
SUFFIXES				ADD
-CC	Corrosion Resistant Cast Iron Coupling (2-1/4" thru 12")		69.00	134.00
-CE	EZ-SET™ Coupling (6", 12" & 18")	6"	193.00	382.00
		12"	321.00	638.00
		18"	726.00	1,450.00
-CL	Custom Length Standard Coupling with In Test Cap (Specify length 6" or 12")	tegral	123.00	241.00
-CS	2-1/4" Polymer Coupling with Integral Te	st Cap	N/C	N/C
-G	Galvanized Cast Iron		961.00	1,909.00
-JC	2" Auxiliary Inlet with 1/8" Bend		484.00	
-VP	Vandal-Proof Trim		254.00	504.00
-45	Finishing Frame for Siphon Jet System		99.00	194.00
-50	Flush Valve Supply Support for Water Clos	et	107.00	206.00



(<u>L</u>)

**INTERCEPTORS** 

# \*Regularly furnished unless otherwise specified.

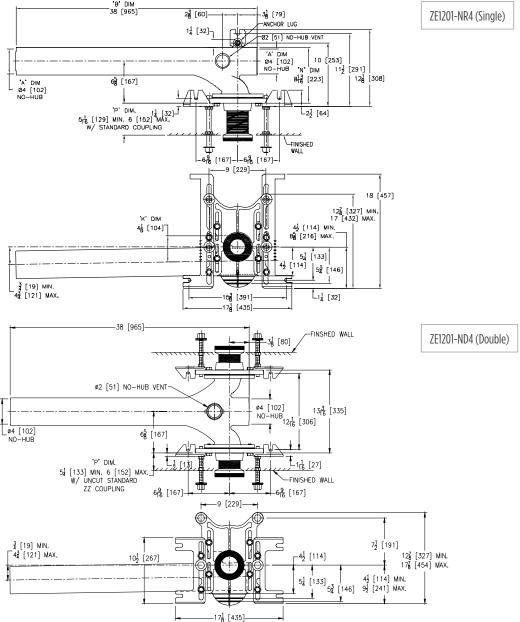
# © **ZE1201-N\_4** ELONGATED BARREL FITTING 38" [965 MM] – EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET NO-HUB WATER CLOSET CARRIER SYSTEM



#### **ENGINEERING SPECIFICATION**

Zurn ZE1201-N() EZCarry® horizontal siphon jet water closet carrier system features high performance Dura-Coated cast iron main fitting with hydromechanically optimized sweep, 4″ [102 mm] no-hub connections, 38″ [965 mm] barrel for stall-to-stall direct connection, and extended 2″ [51 mm] vent. Corrosion resistant adjustable 3″ [76 mm] diameter x 6″ [152 mm] coupling with integral test cap is designed to increase flow velocity and line carry. Labor saving Neo-Seal bonded gasket optimizes flow performance, while reducing installation steps. Complete system includes an adjustable faceplate, QuickFit™ faceplate gasket, floor mounted foot supports with top anchoring pre-fab support base, heavyduty 1/2″ [13 mm] rear anchor tie down, fixture bolts, trim, and stud protectors. EZCarry® narrow wall system complies with all applicable requirements of ASME A112.6.1M up to a 500 lb maximum static load.

- 1. Cut 4" [102 mm] adjustable coupling minimum 'P' dimension obtainable = 2" [51 mm]. EZ-Set™ coupling, minimum 'P' dimension obtainable = 4-1/4" [108 mm] or 2-1/16" [52 mm] for 12" [305 mm] NPT.
- 2. Feet bolted to floor using minimum 1/2" [13 mm] diameter anchors.
- 3. Rear anchor foot required for secure installation.



① This symbol denotes a product that is engineered to reduce installation and rework time.
For Additional System Tools See "Z1200 Carrier Tools and Accessories" on page 228

# © **ZE1201-N\_4** ELONGATED BARREL FITTING 38" [965 MM] – EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET NO-HUB WATER CLOSET CARRIER SYSTEM

Product Number	Approximate Weight lb [kg]
ZE1201-NL4	07.5443
ZE1201-NR4	97 [44]
ZE1201-ND4	119 [54]

	PREFIXES	DESCRIPTION		SINGLE	DOUBLE
	ZE1201*	D.C.C.I. Elongated Fitting System with 4" Adjustable Coupling		See Fittin	g Type for Pricing
	ZQE1201	D.C.C.I. System with NPT Faceplate, Non- Adjustable Coupling			
	FITTING TY	PE			
	-NL4	4" No-Hub Left-Hand Inlet with Flow to Rig	ght	2,135.00	-
	-NR4	4" No-Hub Right-Hand Inlet with Flow to L	eft	2,135.00	-
	-ND4	4" No-Hub Back-to-Back Inlet (Double)		-	3,704.00
	SUFFIXES				ADD
	-A	Auxiliary Support Assembly (Required For 'P' Dim. Greater than 18")		616.00	1,980.00
	-CC	Corrosion Resistant Cast Iron Coupling (2-1/4" thru 12")		69.00	134.00
	-CE	EZ-SET™ Coupling (6", 12" & 18")	6"	193.00	382.00
			12"	321.00	638.00
			18"	726.00	1,450.00
	-CL	Custom Length Standard Coupling with Into Test Cap (Specify Length 6" or 12")	egral	123.00	241.00
(L)	-CS	2-1/4" Polymer Coupling with Integral Tes	st Cap	N/C	N/C
	-G	Galvanized Cast Iron		961.00	1,909.00
	-M	Auxiliary Foot Support (Required For 'P' Dim. 7" thru 18")		375.00	859.00
Ŀ	-RYK17	One Piece Unistrut Pre-Fab Foot Support		77.00	147.00
	-VP	Vandal-Proof Trim		254.00	504.00
<u>(L)</u>	-45	Finishing Frame for Siphon Jet System		101.00	198.00
(L)	-50	Flush Valve Supply Support for Water Close	et	107.00	206.00
					DEDUCT
	-F	Floor Mounted, Back Outlet Fixture Suppor	t	(215.00)	(425.00)



CARRIERS

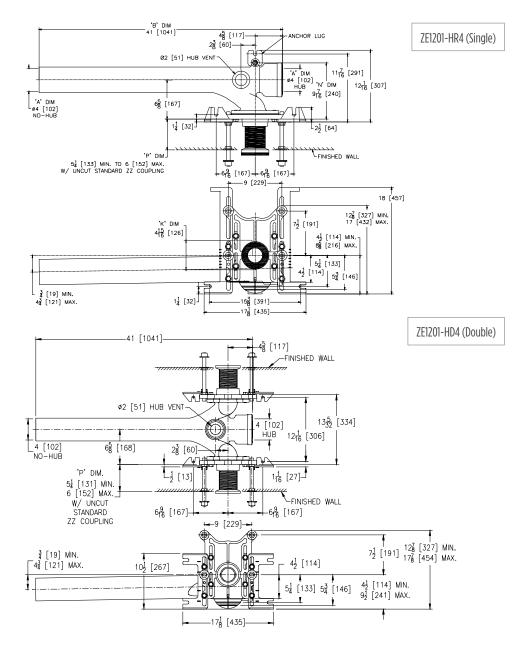
# ZE1201-H ELONGATED BARREL FITTING 41" [1042 MM] - EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET HUB AND SPIGOT WATER CLOSET CARRIER SYSTEM



#### **ENGINEERING SPECIFICATION**

Zurn ZE1201-H() EZCarry® horizontal siphon jet water closet carrier system, with high performance Dura-Coated cast iron main fitting with hydromechanically optimized sweeps, 4" [102 mm] Hub & Spigot connections, 38" [965 mm] barrel for stall to stall direct connection, and extended 2" [51 mm] vent. Corrosion resistant adjustable 3" [76 mm] diameter x 6" [152 mm] coupling with integral test cap, designed to increase flow velocity and line carry, and labor saving Neo-Seal bonded gasket optimize flow performance, while reducing installation steps. Complete system includes an adjustable faceplate, QuickFit<sup>™</sup> faceplate gasket, floor mounted foot supports with top anchoring pre-fab support base, heavyduty 1/2" [13 mm] rear anchor tie down, fixture bolts, trim, and stud protectors. EZCarry® narrow wall system complies with all applicable requirements of ASME A112.6.1M up to a 500 lb. maximum static load.

- 1. 4" adjustable coupling minimum "P" dimension obtainable = 2" [51 mm]. EZ-Set™ coupling, minimum 'P' dimension obtainable = 4-1/4" [108 mm] or 2-1/16" [52 mm] for 12" [305 mm] NPT.
- 2. Feet bolted to floor using minimum 1/2" [13 mm] diameter anchors.
- 3. Rear anchor foot required for secure installation.



WHA

# © **ZE1201-H** ELONGATED BARREL FITTING 41" [1042 MM] – EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET HUB AND SPIGOT WATER CLOSET CARRIER SYSTEM

Product Number	Approximate Weight lb [kg]
ZE1201-HL4	00 [45]
ZE1201-HR4	99 [45]
ZE1201-HD4	125 [57]

PREFIXES DESCRIPTION  ZE1201* D.C.C.I. System with 4" Adjustable Coupling  ZQE1201 D.C.C.I. System with NPT Faceplate, Non-Adjustable Coupling  FITTING TYPE  -HL4 4" Caulk, Right-Hand Inlet with Flow to Left -HR4 4" Caulk, Left-Hand Inlet with Flow to Right -HD4 4" Caulk, Back-to-Back Inlet (Double)  SUFFIXES  -A Auxiliary Support Assembly (Required For 'P' Dim. Greater than 18")	for ing - - .00
ZQE1201 D.C.C.I. System with NPT Faceplate, Non-Adjustable Coupling  FITTING TYPE  -HL4 4" Caulk, Right-Hand Inlet with Flow to Left 2,135.00  -HR4 4" Caulk, Left-Hand Inlet with Flow to Right 2,135.00  -HD4 4" Caulk, Back-to-Back Inlet (Double) - 3,704.  SUFFIXES A  A Auxiliary Support Assembly 992.00 1,980.	- .00
Adjustable Coupling  FITTING TYPE  -HL4 4" Caulk, Right-Hand Inlet with Flow to Left 2,135.00  -HR4 4" Caulk, Left-Hand Inlet with Flow to Right 2,135.00  -HD4 4" Caulk, Back-to-Back Inlet (Double) - 3,704.  SUFFIXES A  A Auxiliary Support Assembly 992.00 1,980.	DD
-HL4 4" Caulk, Right-Hand Inlet with Flow to Left 2,135.00  -HR4 4" Caulk, Left-Hand Inlet with Flow to Right 2,135.00  -HD4 4" Caulk, Back-to-Back Inlet (Double) - 3,704.  SUFFIXES A  Auxiliary Support Assembly 992.00 1,980.	DD
-HR4 4" Caulk, Left-Hand Inlet with Flow to Right 2,135.00 -HD4 4" Caulk, Back-to-Back Inlet (Double) - 3,704.  SUFFIXES -A Auxiliary Support Assembly 992.00 1,980.	DD
-HD4 4" Caulk, Back-to-Back Inlet (Double) - 3,704.  SUFFIXES A  Auxiliary Support Assembly 992.00 1,980.	DD
SUFFIXES A  A Auxiliary Support Assembly 992.00 1,980.	DD
-A Auxiliary Support Assembly 992.00 1,980.	
	.00
(gained for 1 Diffit of editor than 10 )	
<b>-CC</b> Corrosion Resistant Cast Iron Coupling <b>69.00 134.</b> (2-1/4" thru 12")	.00
<b>-CE</b> EZ-SET™ Coupling (6", 12" & 18") 6" <b>193.00 382</b> .	.00
<u>12" <b>321.00 638</b>.</u>	.00
18" <b>726.00 1,450</b> .	.00
<ul> <li>CL Custom Length Standard Coupling with Integral 123.00 241.</li> <li>Test Cap (Specify Length 6" or 12")</li> </ul>	.00
<ul><li>CS 2-1/4" Polymer Coupling with Integral Test Cap</li><li>N/C</li></ul>	V/C
-G Galvanized Cast Iron 961.00 1,909.	.00
-M Auxiliary Foot Support 375.00 859. (Required For 'P' Dim. 7" thru 18")	.00
© <b>-RYK17</b> One Piece Unistrut Pre-Fab Foot Support 77.00 147.	.00
<b>-VP</b> Vandal-Proof Trim <b>254.00 504</b> .	.00
© -45 Finishing Frame for Siphon Jet System 101.00 198.	.00
<ul><li>-50 Flush Valve Supply Support for Water Closet 107.00 206.</li></ul>	.00
DEDU	JCT
-F Floor Mounted, Back Outlet Fixture Support N/C	



Z1200-CPLGWRNCH-3

CLEANOUTS

#### (1) **ZF12O1-N** EZCARRY® HORIZONTAL SIPHON JET ONE-PIECE CARRIER – NO-HUB SERIES



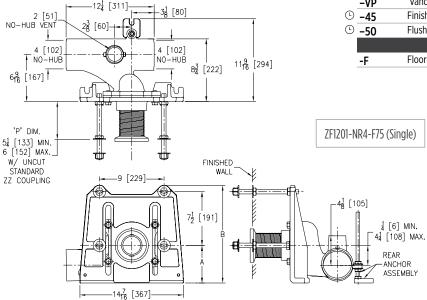
#### **ENGINEERING SPECIFICATION**

Zurn ZF1201-N( ) EZCarry® one-piece combination floor mounted foot/faceplate horizontal siphon jet water closet carrier system, supplied for ( ) rough-in height, features high performance Dura-Coated cast iron main fitting with hydromechanically optimized sweep, 4" [102 mm] no-hub connections, and extended 2" [51 mm] vent. Corrosion resistant adjustable 3" [76 mm] diameter x 6" [152 mm] coupling with integral test cap is designed to increase flow velocity and line carry. Labor saving Neo-Seal bonded gasket optimize flow performance, while reducing installation steps. Complete system includes one-piece combination foot/faceplate, QuickFit" faceplate gasket, heavy-duty 1/2" [13 mm] rear anchor tie down, fixture bolts, trim and stud protectors. EZCarry® one-piece combination floor mounted foot/faceplate system complies with all applicable requirements of ASME A112.6.1M up to a 500 lb maximum static load.

- Cut 4" [102 mm] adjustable coupling minimum "P" dimension obtainable = 2" [51 mm].
   EZ-Set™ coupling, minimum 'P' dimension obtainable = 4-1/4" [108 mm] or 2-1/16" [52 mm] for 12" [305 mm] NPT.
- 2. Faceplate bolted to floor using minimum 1/2" [13 mm] diameter anchors.
- 3. Rear anchor assembly required for secure installation.

	Dimensions in	n inches [mm]	Approximate
Product Number	Α	В	Weight lb [kg]
ZF1201-NL4-F55			72 [77]
ZF1201-NR4-F55	5-1/2 [140]	13-7/8 [352]	72 [33]
ZF1201-ND4-F55			93 [42]
ZF1201-NL4-F75			70 57 43
ZF1201-NR4-F75	7-1/2 [191]	15-7/8 [403]	76 [34]
ZF1201-ND4-F75			100 [45]

	PREFIXES	DESCRIPTION		SINGLE	DOUBLE
	ZF1201*	D.C.C.I. System with 4" Adjustable Coup	oling	See Fitting	g Type for
	ZQF1201	D.C.C.I. System with NPT Faceplate Non Adjustable Coupling	-		Pricing
	FITTING TYPI				
	-NL4-F55	4" No-Hub Left-Hand Inlet with Flow to w/5-1/2" Non-Adjustable Rough-In He		2,121.00	-
	-NR4-F55	w/5-1/2" Non-Adjustable Rough-In He	eight	2,121.00	-
	-ND4-F55	4" No-Hub Back-to-back Double Inlet w 5-1/2" Non-Adjustable Rough-In Heigh		-	3,969.00
	-NL4-F75	4" No-Hub Left Hand Inlet with Flow to w/7-1/2" Non-Adjustable Rough-In He	eight	2,121.00	-
		4" No-Hub Right Hand Inlet with Flow t w/ 7-1/2" Non-Adjustable Rough-In He	eight	2,121.00	-
	-ND4-F75	4" No-Hub Back-to-back Double Inlet w 7-1/2" Non-Adjustable Rough-In Heigh	rith t	-	3,969.00
	SUFFIXES				ADD
	-A	Auxiliary Support Assembly (Required For 'P' Dim. Greater than 18"	)	1,160.00	2,307.00
	-CC	Corrosion Resistant Cast Iron Coupling (2-1/4" thru 12")		69.00	134.00
	-CE	EZ-SET™ Coupling (6", 12" & 18")	6"	193.00	382.00
			12"	321.00	638.00
			18"	726.00	1,450.00
	-CL	Custom Length Standard Coupling with Test Cap (Specify Length 6" or 12")	Integral	143.00	277.00
(L)	-CS	2-1/4" Polymer Coupling with Integral Cap	Test	N/C	N/C
	-G	Galvanized Cast Iron		1,249.00	2,486.00
	-JC	2" Auxiliary Inlet with 1/8" Bend		484.00	-
	-M	Auxiliary Foot Support (Required For 'P' Dim. 10" thru 18")		441.00	868.00
	-VP	Vandal-Proof Trim		184.00	362.00
(L)	-45	Finishing Frame for Siphon Jet System		115.00	224.00
	-50	Flush Valve Supply Support for Water C	oset	123.00	238.00
					DEDUCT
	-F	Floor Mounted, Back Outlet Fixture Sup	oort	N/C	N/C



CARRIERS

# © ZN1201-N EZCARRY® ADJUSTABLE HORIZONTAL SIPHON JET – NO-HUB NARROW WALL SYSTEM (9-3/8" DEPTH FRONT TO BACK)



#### ENGINEERING SPECIFICATION

Zurn ZN1201-N( )4 EZCarry® narrow wall horizontal siphon jet water closet carrier system features high performance Dura-Coated cast iron main fitting with hydro-mechanically optimized sweep, 4" [102 mm] no-hub connections, and extended 2" [51 mm] vent. Corrosion resistant adjustable 3" [76 mm] diameter x 6" [152 mm] coupling with integral test cap is designed to increase flow velocity and line carry. Labor saving Neo-Seal bonded gasket optimize flow performance while reducing installation steps. Complete system includes an adjustable faceplate, QuickFit™ faceplate gasket, floor mounted foot supports, fixture bolts, trim, and stud protectors. EZCarry® narrow wall system complies with all applicable requirements of ASME A112.6.1M up to a 500 lb maximum static load.

#### **NOTES**

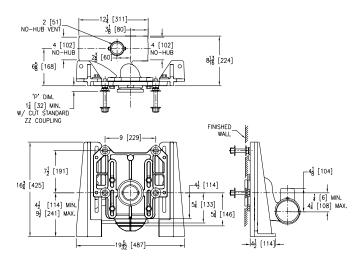
- 1. Cut 4" [102 mm] adjustable coupling minimum 'P' dimension obtainable = 1-1/4" [32 mm].
- 2. Carrier floor anchors must each be able to withstand a pull-out force of 1741 lb.
- Pull-out forces are calculated values with standard coupling assembly. No safety factor has been applied. See Form #C38 for more information.

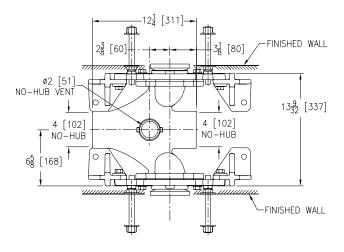
Product Number	Approximate Weight lb [kg]
ZN1201-NL4	75 57 43
ZN1201-NR4	75 [34]
ZN1201-ND4	140 [64]

PREEIVEC	DESCRIPTION	CINCLE	DOUBLE
PREFIXES	DESCRIPTION	SINGLE	DOUBLE
ZN1201*	D.C.C.I. System with 4" Adjustable Coupling	See Fittin	g Type for Pricing
FITTING TY	PE		
-NL4	4" No-Hub Left-Hand Inlet w/Flow to Right for Narrow Wall	1,479.00	-
-NR4	4" No-Hub Right-Hand Inlet w/Flow to Left for Narrow Wall	1,479.00	-
-ND4	4" No-Hub Back-to-Back Inlet (Double for Narrow Wall)	-	2,553.00
SUFFIXES			ADD
-CC	Corrosion Resistant Cast Iron Coupling (2-1/4" thru 12")	73.00	143.00
-CS	2-1/4" Polymer Coupling with Integral Test Cap	N/C	N/C
-G	Galvanized Cast Iron	1,249.00	2,486.00
-JC	2" Auxiliary Inlet with 1/8" Bend	484.00	971.00
-VP	Vandal-Proof Trim	254.00	504.00
-50	Flush Valve Supply Support for Water Closet	107.00	206.00
	FITTING TY -NL4 -NR4 -ND4 SUFFIXES -CC -CS -G -JC -VP	TN1201* D.C.C.I. System with 4" Adjustable Coupling  FITTING TYPE  -NL4	ZN1201* D.C.C.I. System with 4" Adjustable Coupling  FITTING TYPE  -NL4

ZN1201-NR4 (Single)

ZN1201-ND4 (Double)





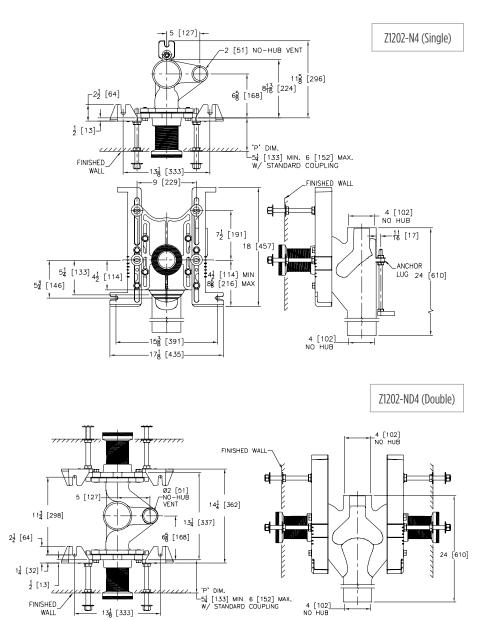
#### ○ Z12O2-N EZCARRY® ADJUSTABLE VERTICAL HIGH PERFORMANCE SIPHON JET – NO-HUB SERIES



#### **ENGINEERING SPECIFICATION**

Zurn Z1202-( )N EZCarry® vertical siphon jet water closet carrier system features high performance waterway and 4" [102 mm] no-hub connections. System includes Dura-Coated cast iron right-hand, left-hand, or double main fitting with hydro-mechanically optimized sweep and extended 2" vent, adjustable faceplate, QuickFit™ faceplate gasket, floor mounted pre-fab slotted foot supports with top anchoring pre-fab support base, heavy-duty 1/2" [13 mm] rear anchor tie down, fixture bolts, trim, stud protectors, bonded Neo-Seal gasket, and corrosion resistant adjustable 3" [76 mm] diameter x 6" [152 mm] coupling with integral test cap designed to increase flow velocity and line carry. EZCarry system complies with the requirements of ASME A112.6.1M, up to a 500 lb static load rating.

- 1. Cut 4" [102 mm] adjustable coupling minimum "P" dimension obtainable = 2" [51 mm]. EZ-Set™ coupling, minimum 'P' dimension obtainable = 4-1/4" [108 mm] or 2-1/16" [52 mm] for 12" [305 mm] NPT.
- 2. Feet bolted to floor using minimum 1/2" [13 mm] diameter anchors and back slots on carrier feet.
- 3. Rear anchor foot required for secure installation.
- 4. 2" [51 mm] no-hub vent connection regularly furnished on right-hand side. Left-hand available when specified (Suffix -VL).
- 5. Auxiliary inlet available right (-JR) or left (-JL) or both sides (-JJ) when specified.



# © **Z1202-N** EZCARRY® ADJUSTABLE VERTICAL HIGH PERFORMANCE SIPHON JET – NO-HUB SERIES

Duaduat				Dimensions in	n inches [mm]				Ammuoy 14/4
Product Number	Α	В	D	E	н	J	К	N	Approx. Wt. lb [kg]
Z1202-N4		-			-		-	8-3/4	73 [33]
Z1202-ND4		-			-		-	13-1/8	119 [54]
Z1202-1NL4								8-3/4	74 [74]
Z1202-1NR4	4 [102]		5 [127]	6-9/16 [167]		24 [610]		8-3/4	74 [34]
Z1202-1ND4		4 [102]			7-9/16 [192]		15-1/2 [394]	13-1/8	120 [54]
Z1202-2N4								8-3/4	78 [35]
Z1202-2ND4								13-1/18	120 [54]

	PREFIXES	DESCRIPTION	SINGLE	DOUBLE
	Z1202*	D.C.C.I. System with 4" Adjustable Coupling	See Fitting	g Type for
	ZQ1202	D.C.C.I. System with NPT Faceplate Non- Adjustable Coupling		Pricing
	FITTING TY	PE		
	-N4	4" No-Hub Stack, Single Inlet, 2" Right-Hand Vent	2,107.00	
	-ND4	4" No-Hub Stack, Double Inlets, 2" Vent	-	3,349.00
	-1NL4	4" No-Hub Stack, Single Inlet, 4" Left-Hand Side Inlet, 2" Left-Hand Vent	2,346.00	-
	-1NR4	4" No-Hub Stack, Single Inlet, 4" Right-Hand Side Inlet, 2" Right-Hand Vent	2,346.00	
	-1ND4	4" No-Hub Stack, Double Inlets, 4" Side Inlet, 2" Vent	-	3,643.00
	-2N4	4" No-Hub Stack, Single Inlet, Two 4" Side Inlets, 2" Right-Hand Vent	2,550.00	-
	-2ND4	4" No-Hub Stack, Double Inlets, Two 4" Side Inlets, 2" Vent	-	3,848.00
	SUFFIXES			ADD
	-A	Auxiliary Support Assembly (Required For 'P' Dim. Greater than 18")	992.00	1,980.00
	-CC	Corrosion Resistant Cast Iron Coupling (2-1/4" thru 12")	N/C	N/C
	-CE	EZ-SET™ Coupling (6", 12" & 18") 6"	193.00	382.00
		_12"	321.00	638.00
		18"	726.00	1,450.00
	-CL	Custom Length Standard Coupling with Integral Test Cap (Specify Length 6" or 12")	N/C	N/C
	-CS	2-1/4" Polymer Coupling with Integral Test Cap	N/C	N/C
	-G	Galvanized Cast Iron	1,094.00	2,185.00
	-JJ	Two 2" Auxiliary Inlets (N4, ND4 Only)	540.00	1,071.00
	-JL	2" Left-Hand Auxiliary Inlet (N4, ND4 Only)	268.00	532.00
	-JR	2" Right-Hand Auxiliary Inlet (N4, ND4 Only)	268.00	532.00
	-M	Auxiliary Foot Support (Required For 'P' Dim. 7" thru 18")	434.00	859.00
)	-RYK17	One Piece Unistrut Pre-Fab Foot Support	77.00	147.00
	-VL	Left-Hand Vent Connection (N4, 1NR4, 2N4 Only)	N/C	N/C
	-VP	Vandal-Proof Trim	254.00	504.00
,	-45	Finishing Frame for Siphon Jet System	101.00	198.00
,	-50	Flush Valve Supply Support for Water Closet	107.00	206.00
				DEDUCT
	-F	Floor Mounted, Back Outlet Fixture Support	(215.00)	(425.00)



© Z1200-EZCUTGUIDE†

†Image showing old style carrier



Z1200-CPLGWRNCH-3

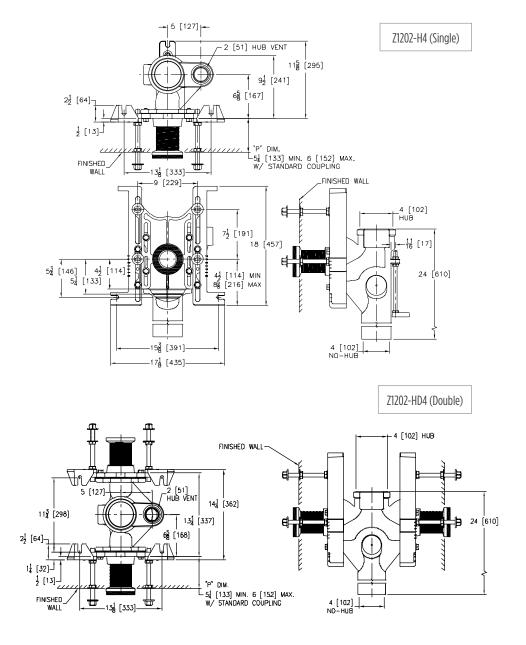
### © **Z12O2-H** EZCARRY® ADJUSTABLE VERTICAL HIGH PERFORMANCE SIPHON JET – HUB AND SPIGOT SERIES



#### **ENGINEERING SPECIFICATION**

Zurn Z1202-( )H EZCarry® vertical siphon jet water closet carrier system features a high performance waterway and 4" [102 mm] hub and spigot connections. System includes Dura-Coated cast iron right-hand, left-hand, or double main fitting with hydro-mechanically optimized sweep and extended 2" vent, adjustable faceplate, QuickFit™ faceplate gasket, floor mounted pre-fab slotted foot supports with top anchoring pre-fab support base, heavy-duty 1/2" [13 mm] rear anchor tie down, fixture bolts, trim, stud protectors, bonded Neo-Seal gasket, and corrosion resistant adjustable 3" [76 mm] diameter x 6" [152 mm] coupling with integral test cap designed to increase flow velocity and line carry. EZCarry system complies with the requirements of ASME A112.6.1M, up to a 500 lb static load rating.

- 1. Cut 4" [102 mm] adjustable coupling minimum "P" dimension obtainable = 2" [51 mm]. EZ-Set™ coupling, minimum 'P' dimension obtainable = 4-1/4" [108 mm] or 2-1/16" [52 mm] for 12" [305 mm] NPT.
- 2. Feet bolted to floor using minimum 1/2" [13 mm] diameter anchors and back slots on carrier feet.
- 3. Rear anchor foot required for secure installation.
- 4. 2" [51 mm] Hub & Spigot vent connection regularly furnished on right-hand side. Left-hand available when specified (Suffix -VL).
- 5. Auxiliary inlet available right (-JR) or left (-JL) or both sides (-JJ) when specified.



T, P, BW VALVES

# © **Z1202-H** EZCARRY® ADJUSTABLE VERTICAL HIGH PERFORMANCE SIPHON JET – HUB AND SPIGOT SERIES

Doe does				Dimensions in	n inches [mm]				A \A/4
Product Number	Α	В	D	E	н	J	К	N	Approx. Wt. lb [kg]
Z1202-H4		-		6-9/16 [167]	-		-	9-7/16 [240]	79 [36]
Z1202-HD4		-		6/11/16 [170]	-		-	13-3/8 [340]	125 [57]
Z1202-1HL4				6-9/16[167]				9-7/16 [240]	00 [40]
Z1202-1HR4	4 [102]			6-9/16[167]		24 [610]		9-7/16 [240]	88 [40]
Z1202-1HD4		4 [102]		6-11/16 [170]	7-9/16 [192]		15-1/2 [394]	13-3/8 [340]	132 [60]
Z1202-2H4				6-9/16 [167]				9-7/16 [240]	104 [47]
Z1202-2HD4				6-11/16 [170]				13-3/8 [340]	147 [67]

DOUBLE	SINGLE		DESCRIPTION
	See Fitting		D.C.C.I. System with 4" Adjustable Coup
Pricing			D.C.C.I. System with NPT Faceplate Non Adjustable Coupling
			YPE
•	2,315.00		4" Hub and Spigot Stack, Single Inlet, 2 Hand Vent
4,017.00	-		4" Hub and Spigot Stack, Double Inlets,
4,005.00			4" Hub and Spigot Stack, Double Inlets, Inlet, 2" Vent
•	2,581.00		4" Hub and Spigot Stack, Single Inlet, 4 Hand Side Inlet, 2" Left-Hand Vent
-	2,581.00		4" Hub and Spigot Stack, Single Inlets, 4 Hand Side Inlet, 2" Right-Hand Vent
-	2,801.00		4" Hub and Spigot Stack, Single Inlet, To Side Inlets, 2" Right-Hand Vent
4,068.00	-	Two 4"	4" Hub and Spigot Stack, Double Inlets, Side Inlets, 2" Vent
ADD			
1,980.00	992.00	)	Auxiliary Support Assembly (Required For 'P' Dim. Greater than 18"
N/C	N/C		Corrosion Resistant Cast Iron Coupling (2-1/4" thru 12")
382.00	193.00	6"	EZ-SET™ Coupling (6", 12" & 18")
638.00	321.00	12"	
1,450.00	726.00	18"	
N/C	N/C		Custom Length Standard Coupling with Test Cap (Specify Length 6" or 12")
N/C	N/C	Test Cap	2-1/4" Polymer Coupling with Integral
2,185.00	1,094.00		Galvanized Cast Iron
248.00	-		Two 2" Auxiliary Inlets (H4, HD4 Only)
532.00	268.00		2" Left-Hand Auxiliary Inlet (H4, HD4, 1HR4 Only)
532.00	268.00		2" Right-Hand Auxiliary Inlet (H4, HD4, 1HR4 Only)
859.00	434.00		Auxiliary Foot Support (Required For 'P' Dim. 7" thru 18")
147.00	77.00	t	One Piece Unistrut Pre-Fab Foot Suppor
N/C	N/C	2H4 Only)	Left-Hand Vent Connection (H4, 1HR4, 2
504.00	250.00		Vandal-Proof Trim
198.00	101.00		Finishing Frame for Siphon Jet System
206.00	107.00	oset	Flush Valve Supply Support for Water Cl
DEDUCT			
DEDUCI			



© Z1200-EZCUTGUIDE†

†Image showing old style carrier



Z1200-CPLGWRNCH-3

T, P, BW VALVES

### **Z1202-N-XB** EZCARRY® BARIATRIC CARRIER – 1000 LB ADJUSTABLE VERTICAL SIPHON JET – NO-HUB SERIES



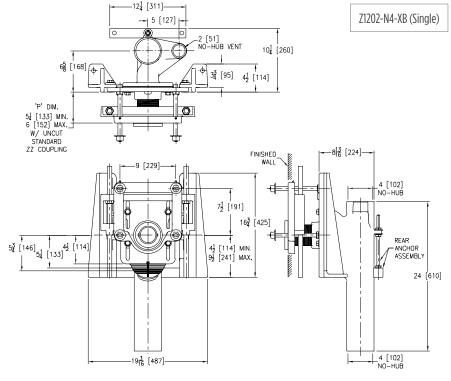
#### **ENGINEERING SPECIFICATION**

Zurn Z1202-N()-XB EZCarry® bariatric vertical siphon jet water closet carrier system features high performance Dura-Coated cast iron main fitting with hydromechanically optimized sweep, 4" [102 mm] no-hub connections, and extended 2" [51 mm] vent. Corrosion resistant adjustable cast iron coupling is designed to increase flow velocity and line carry. Labor saving Neo-Seal bonded gasket optimizes flow performance, while reducing installation steps. Complete system includes an adjustable faceplate, QuickFit™ faceplate gasket, floor mounted foot supports, rigid support frame assembly, extra heavy-duty 1/2" [13 mm] rear anchor tie down, fixture bolts, trim, and stud protectors. EZCarry® XB system complies with all applicable requirements of ASME A112.6.1M up to a 1000 lb maximum static load.

- 1. Cut 4" [102 mm] adjustable coupling minimum 'P' dimension obtainable = 3" [76 mm].
- 2. Feet bolted to floor using minimum 1/2" [13 mm] diameter anchors.
- 3. Rear anchor foot required for secure installation.
- 4. Floor anchors must each be able to withstand a pull-out force of 748 lb.
- Pull-out forces are calculated values with standard coupling assembly. No safety factor has been applied. See Form #C38 for more information.
- 6. 2" [51 mm] no-hub vent connection regularly furnished on right-hand side. Left hand available when specified (Suffix -VL).
- 7. Auxiliary inlet available right (-JR) or left (-JL) or both sides (-JJ) when specified.

Product Number	Approximate Weight   lb [kg]
Z1202-N4-XB	115 [52]
Z1202-ND4-XB	188 [85]

PREFIXES	DESCRIPTION	SINGLE	DOUBLE
Z1202*	D.C.C.I. System with 4" Adjustable Coupling	See Fittin	g Type for Pricing
FITTING TY	E		
-N4-XB	4" No-Hub Stack, Single Inlet, 2" Right-Hand Vent	6,823.00	-
-ND4-XB	4" No-Hub Stack, Back-to-Back Inlet (Double), 2" Right-Hand Vent	-	13,170.00
SUFFIXES			ADD
-CC	Corrosion Resistant Cast Iron Coupling (2-1/4" thru 12")	N/C	N/C
-G	Galvanized Cast Iron	1,721.00	2,869.00
-JJ	Two 2" Auxiliary Inlets	972.00	972.00
-JL	2" Left-Hand Auxiliary Inlet	492.00	492.00
-JR	2" Right-Hand Auxiliary Inlet	492.00	492.00
-VL	Left-Hand Vent Connection	N/C	N/C
-VP	Vandal-Proof Trim	184.00	362.00
-50	Flush Valve Supply Support for Water Closet	123.00	238.00



SS DRAINS

#### **Z1202-N-XH** EZCARRY® EXTRA HEAVY-DUTY 750 LB ADJUSTABLE VERTICAL SIPHON JET – NO-HUB SERIES



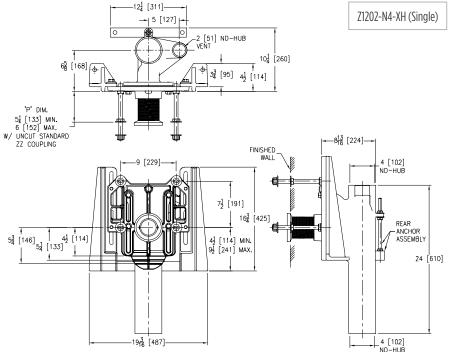
#### **ENGINEERING SPECIFICATION**

Zurn Z1202-N()-XH EZCarry® extra heavy-duty vertical siphon jet water closet carrier system features high performance Dura-Coated cast iron main fitting with hydro-mechanically optimized sweep, 4" [102 mm] no-hub connections, and extended 2" [51 mm] vent. Corrosion resistant adjustable 3" [76 mm] diameter x 6" [152 mm] coupling with integral test cap is designed to increase flow velocity and line carry. Labor saving Neo-Seal bonded gasket optimizes flow performance, while reducing installation steps. Complete system includes an adjustable faceplate, QuickFit" faceplate gasket, floor mounted foot supports, extra heavy-duty 1/2" [13 mm] rear anchor tie down, fixture bolts, trim, and stud protectors. EZCarry® XH system complies with all applicable requirements of ASME A112.6.1M up to a 750 lb maximum static load.

- Cut 4" [102 mm] adjustable coupling minimum 'P' dimension obtainable = 2" [51 mm]. EZ-Set™ coupling, minimum 'P' dimension obtainable = 4-1/4" [108 mm] or 2-1/16" [52 mm] for 12" [305 mm] NPT.
- 2. Feet bolted to floor using minimum 1/2" [13 mm] diameter anchors.
- 3. Rear anchor assembly required for secure installation.
- 4. Floor anchors must each be able to withstand a pull-out force of 820 lb.
- Pull-out forces are calculated values with standard coupling assembly. No safety factor has been applied. See Form #C38 for more information.
- 2" [51 mm] no-hub vent connection regularly furnished on right-hand side. Left hand available when specified (Suffix -VL).
- 7. Auxiliary inlet available right (-JR) or left (-JL) or both sides (-JJ) when specified.

Product Number	Approximate Weight lb [kg]
Z1202-N4-XH	99 [45]
Z1202-ND4-XH	156 [71]

PREFIXES	DESCRIPTION		SINGLE	DOUBLE
Z1202*	D.C.C.I. System with 4" Adjustable Coup	ling	See Fittin	g Type for
ZQ1202	D.C.C.I. System with NPT Faceplate Non- Adjustable Coupling	-		Pricing
FITTING TY	PE			
-N4-XH	4" No-Hub Stack, Single Inlet, 2" Right- Vent	Hand	4,960.00	-
-ND4-XH	4" No-Hub Stack, Back-to-Back Inlet (De 2" Right-Hand Vent	ouble),	-	9,570.00
SUFFIXES				ADD
-CC	Corrosion Resistant Cast Iron Coupling (2-1/4" thru 12")		N/C	N/C
-CE	EZ-SET™ Coupling (6", 12" & 18")	6"	193.00	382.00
		12"	321.00	638.00
		18"	726.00	1,450.00
-CL	Custom Length Standard Coupling with Test Cap (Specify Length 6" or 12")	Integral	N/C	N/C
-CS	2-1/4" Polymer Coupling with Integral	Test Cap	N/C	N/C
-G	Galvanized Cast Iron		1,249.00	2,486.00
-JJ	Two 2" Auxiliary Inlets		972.00	972.00
-JL	2" Left-Hand Auxiliary Inlet		492.00	492.00
-JR	2" Right-Hand Auxiliary Inlet		492.00	492.00
-VL	Left-Hand Vent Connection (H4, 1HR4, 2	2H4 Only)	N/C	N/C
-VP	Vandal-Proof Trim		184.00	362.00
-50	Flush Valve Supply Support for Water Cl	oset	123.00	238.00



WHA

CLEANOUTS

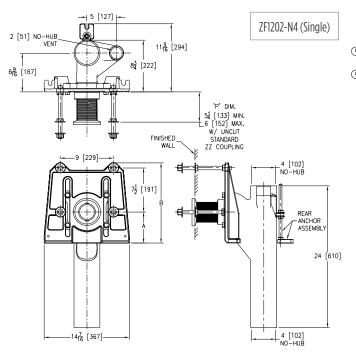
#### © **ZF12O2-N** EZCARRY® VERTICAL SIPHON JET ONE-PIECE CARRIER – NO-HUB SERIES



#### **ENGINEERING SPECIFICATION**

Zurn ZF1202-N() EZCarry® one-piece combination floor mounted foot/faceplate horizontal siphon jet water closet carrier system, supplied for ( ) rough-in height, features high performance Dura-Coated cast iron main fitting with hydromechanically optimized sweep, 4" [102 mm] no-hub connections, and extended 2" [51 mm] vent. Corrosion resistant adjustable 3" [76 mm] diameter x 6" [152 mm] coupling with integral test cap is designed to increase flow velocity and line carry. Labor saving Neo-Seal bonded gasket optimizes flow performance, while reducing installation steps. Complete system includes one-piece combination foot/faceplate, QuickFit™ faceplate gasket, heavy-duty 1/2" [13 mm] rear anchor tie down, fixture bolts, trim, and stud protectors. EZCarry® one-piece combination floor mounted foot/faceplate system complies with all applicable requirements of ASME A112.6.1M up to a 500 lb maximum static load.

- Cut 4" [102 mm] adjustable coupling minimum 'P' dimension obtainable = 2" [51 mm]. EZ-Set™ coupling, minimum 'P' dimension obtainable = 4-1/4" [108 mm] or 2-1/16" [52 mm] for 12" [305 mm] NPT.
- 2. Feet bolted to floor using minimum 1/2" [13 mm] diameter anchors.
- 3. Rear anchor assembly required for secure installation (not on ND4).
- 4. 2" [51 mm] no-hub vent connection regularly furnished on right-hand side. Left-hand available when specified (Suffix -VL).
- 5. Auxiliary inlet available right (-JR) or left (-JL) or both sides (-JJ).



	Dimensions ir	Approximate		
Product Number	АВ		Weight lb [kg]	
ZF1202-N4-F55	E 1/2 [140]	17.7/0.57501	5 1/2 51403 17 7/0 57523 87	87 [39]
ZF1202-ND4-F55	5-1/2 [140]	13-7/8 [352]	107 [49]	
ZF1202-N4-F75	7.1/0.51013	15.7/0.54073	91 [41]	
ZF1202-ND4-F75	7-1/2 [191]	15-7/8 [403]	115 [52]	

	PREFIXES	DESCRIPTION		SINGLE	DOUBLE
	ZF1202*	D.C.C.I. System with 4" Adjustable Coup	See Fittin	g Type for	
	ZQF1202	D.C.C.I. System with NPT Faceplate Non-		Pricing	
		Adjustable Coupling	_		
	FITTING TYPI				
	-N4-F55	4" No-Hub Right-Hand Inlet with Flow to with 5-1/2" Non-Adjustable Rough-In F	leight	2,363.00	-
	-ND4-F55	4" No-Hub Back-to-Back Inlet (Double), 5-1/2" Non-Adjustable Rough-In Heigh		-	4,172.00
	-N4-F75	4" No-Hub Left-Hand Inlet with Flow to with 7-1/2" Non-Adjustable Rough-In F		2,363.00	-
	-ND4-F75	4" No-Hub Back-to-Back Inlet (Double), 7-1/2" Non-Adjustable Rough-In Heigh	with	-	4,172.00
	SUFFIXES				ADD
	-A	Auxiliary Support Assembly (Required For 'P' Dim. Greater than 18")	)	1,160.00	2,307.00
	-CC	Corrosion Resistant Cast Iron Coupling (2-1/4" thru 12")		69.00	134.00
	-CE	EZ-SET™ Coupling (6", 12" & 18")	6"	193.00	382.00
			12"	321.00	638.00
			18"	726.00	1,450.00
	-CL	Custom Length Standard Coupling with Test Cap (Specify Length 6" or 12")	Integral	N/C	N/C
9	-CS	2-1/4" Polymer Coupling with Integral 1	Test Cap	N/C	N/C
	-G	Galvanized Cast Iron		1,249.00	2,486.00
	-JJ	Two 2" Auxiliary Inlets		914.00	914.00
	-JL	2" Left-Hand Auxiliary Inlet		463.00	463.00
	-JR	2" Right-Hand Auxiliary Inlet		463.00	463.00
	-M	Auxiliary Foot Support (Required For 'P' Dim. 10" thru 18")		441.00	868.00
	-VL	Left-Hand Vent Connection		N/C	N/C
	-VP	Vandal-Proof Trim		184.00	362.00
D	-45	Finishing Frame for Siphon Jet System (For Blowout System specify -45-B)		115.00	224.00
D .	-50	Flush Valve Supply Support for Water Cl	oset	123.00	238.00

SS DRAINS

#### © ZN1202-N EZCARRY® ADJUSTABLE VERTICAL SIPHON JET - NO-HUB NARROW WALL SYSTEM



#### ENGINEERING SPECIFICATION

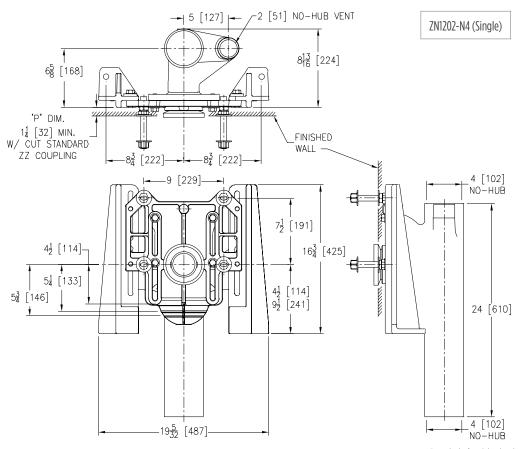
Zurn ZN1202-N( )4 EZCarry® narrow wall vertical siphon jet water closet carrier system features high performance Dura-Coated cast iron main fitting with hydromechanically optimized sweep, 4" [102 mm] no-hub connections, and extended 2" [51 mm] vent. Corrosion resistant adjustable 3" [76 mm] diameter x 6" [152 mm] coupling with integral test cap is designed to increase flow velocity and line carry. Labor saving Neo-Seal bonded gasket optimizes flow performance while reducing installation steps. Complete system includes an adjustable faceplate, QuickFit™ faceplate gasket, floor mounted foot supports, fixture bolts, trim, and stud protectors. EZCarry® narrow wall system complies with all applicable requirements of ASME A112.6.1M up to a 500 lb maximum static load.

NOTE	ES
------	----

- 1. Cut 4" [102 mm] adjustable coupling minimum 'P' dimension obtainable = 1-1/4" [32 mm].
- 2. Carrier floor anchors must each be able to withstand a pull-out force of 1741 lb.
- Pull-out forces are calculated values with standard coupling assembly. No safety factor has been applied. See Form #C38 for more information.
- 4. 2" [51 mm] no-hub vent connection regularly furnished on right-hand side. Left hand available when specified (Suffix -VL).
- 5. Auxiliary inlet available right (-JR) or left (-JL) or both sides (-JJ) when specified.

Product Number	Approximate Weight lb [kg]
ZN1202-N4	90 [41]
ZN1202-ND4	158 [72]

	PREFIXES DESCRIPTION SINGLE		DOUBLE	
	ZN1202*	D.C.C.I. System with 4" Adjustable Coupling	See Fittin	g Type for Pricing
	FITTING TY	PE		
	-N4	4" No-Hub Stack, Single Inlet, 2" Right-Hand Vent	2,107.00	-
	-ND4	4" No-Hub Stack, Back-to-Back Inlet (Double), 2" Right-Hand Vent	-	2,660.00
	SUFFIXES			ADD
	-CC	Corrosion Resistant Cast Iron Coupling (2-1/4" thru 12")	69.00	134.00
<u>(L)</u>	-CS	2-1/4" Polymer Coupling with Integral Test Cap	N/C	N/C
	-G	Galvanized Cast Iron	1,249.00	2,486.00
	-JJ	Two 2" Auxiliary Inlets	540.00	540.00
	-JL	2" Left-Hand Auxiliary Inlet	268.00	268.00
	-JR	2" Right-Hand Auxiliary Inlet	268.00	268.00
	-VL	Left-Hand Vent Connection	N/C	N/C
	-VP	Vandal-Proof Trim	254.00	504.00
Ŀ	-50	Flush Valve Supply Support for Water Closet	97.00	206.00



SS DRAINS

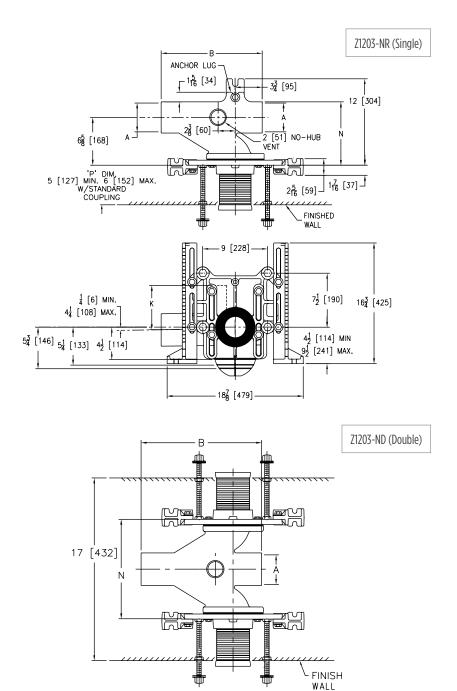
### **Z1203-N** ADJUSTABLE HORIZONTAL SIPHON JET – NO-HUB SERIES



#### **ENGINEERING SPECIFICATION**

Zurn Z1203-N() adjustable, horizontal siphon jet water closet provides a rigid system with () size no-hub connections. Comes complete with Dura-Coated cast iron right-hand, left-hand, or double main fitting, 2" [51 mm] vent adjustable gasketed faceplate, universal floor mounted foot supports, corrosion resistant adjustable polymer icoupling with integral test cap, fixture bolts, trim, and stud protectors. Includes rear anchor tie down and bonded Neo-Seal gasket.

- 1. Minimum "P" dimension attainable = 2" [51 mm].
- 2. Feet anchored to floor using minimum 1/2" [13 mm] diameter bolts through rear slots on carrier feet.
- 3. Rear anchor foot required for secure installation.
- 4. When used with Z1204 vertical fitting, and the centerline of the fitting to the finished wall exceeds 11-3/4" [298 mm], a 7" [178 mm] or longer, coupling is needed.



WHA

TECH INFO

# **Z1203-N** ADJUSTABLE HORIZONTAL SIPHON JET – NO-HUB SERIES

	Dimensions in inches [mm]				Annrovimato Woight			
Product Number	Product Number A B K N		Approximate Weight lb [kg]					
Z1203-NL3	3-NL3	7 7/10 [100]	64 5201					
Z1203-NR3	3 [76]	14 [356] 6-1/8 [156]	7-7/16 [189]	64 [29]				
Z1203-ND3			14.57563	14 57563	14 57563	C 1/0 [1[C]	11-1/4 [286]	114 [52]
Z1203-NL4			0-1/8 [130]	0.7/0.53353	67.5703			
Z1203-NR4	4 [102]			8-7/8 [225]	67 [30]			
Z1203-ND4				13-3/8 [340]	120 [54]			

PREFIXES	DESCRIPTION	SINGLE	DOUBLE
Z1203*	D.C.C.I. System with 4" Adjustable Coupling	See Fittin	g Type for
ZQ1203	D.C.C.I. System with NPT Faceplate Non- Adjustable Coupling		Pricing
FITTING T	YPE		
-NR3	3" No-Hub Right-Hand Inlet with Flow to Left	1,479.00	-
-NL3	3" No-Hub Left-Hand Inlet with Flow to Right	1,479.00	-
-ND3	3" No-Hub Back-to-Back Inlet (Double)	-	2,553.00
-NR4	4" No-Hub Right-Hand Inlet with Flow to Left	1,479.00	-
-NL4	4" No-Hub Left-Hand Inlet with Flow to Right	1,479.00	-
-ND4	4" No-Hub Back-to-Back Inlet (Double)	-	2,553.00
SUFFIXES			ADD
-A	Auxiliary Support Assembly (Reguired For P-Dim. Greater than 18")	992.00	1,980.00
-B	Blowout Type Fixture Support	N/C	N/C
-CC	Corrosion Resistant Cast Iron Coupling (6" to 12")	69.00	134.00
-CL	Coupling Length Greater than 12" Per Inch (Specify Length Required)	123.00	241.00
-JC	2" Auxiliary Inlet with Sanitary Sweep on Faceplate Centerline	484.00	-
-M	Auxiliary Foot Support (Required For P-Dim. 10" - 18")	-	-
© -PF	Pre-Fab Foot	N/C	N/C
© −PS	Pre-Fab Slotted Foot	N/C	N/C
© −RYK	Unistrut Pre-Fab Foot	N/C	N/C
-VP	Vandal-Proof Trim	254.00	504.00
-X3	3" Foot Extension Assembly	123.00	237.00
-X4	4" Foot Extension Assembly	161.00	307.00
<sup>©</sup> -45	Finishing Frame for Siphon Jet System (For Blowout System specify -45-B)	101.00	198.00
© <b>-50</b>	Flush Valve Supply Support for Water Closet (Previously Z1210-50)	107.00	206.00
			DEDUCT
-F	Floor Mounted, Back Outlet Fixture Support	(215.00)	(422.00)





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Z1200-CPLGWRNCH-4

INTERCEPTORS

#### **Z1203-H** ADJUSTABLE HORIZONTAL SIPHON JET – HUB AND SPIGOT SERIES

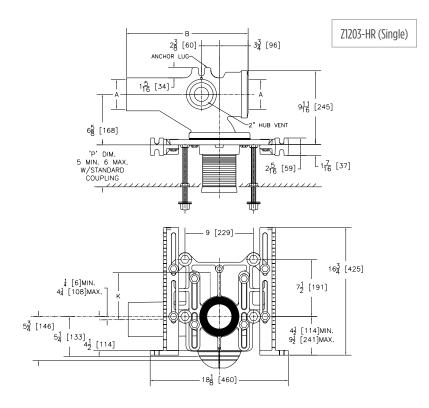


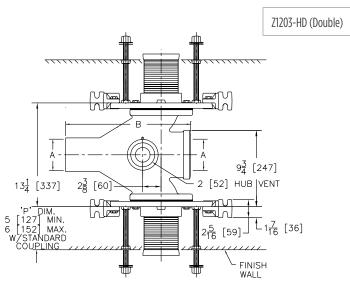
#### **ENGINEERING SPECIFICATION**

Zurn Z1203-H() adjustable, horizontal siphon jet water closet provides a rigid system with () size hub and spigot connections. Comes complete with Dura-Coated cast iron right-hand, left-hand, or double main fitting, 2" [51 mm] vent adjustable gasketed faceplate, universal floor mounted foot supports, corrosion resistant adjustable polymer coupling with integral test cap, fixture bolts, trim, and stud protectors. Includes rear anchor tie down and bonded Neo-Seal gasket.

#### **NOTES**

- 1. Minimum "P" dimension attainable = 2" [51 mm].
- 2. Feet anchored to floor using minimum 1/2" [13 mm] diameter bolts through rear slots on carrier feet.
- 3. Rear anchor foot required for secure installation (not on HD series).





# **Z1203-H** ADJUSTABLE HORIZONTAL SIPHON JET – HUB AND SPIGOT SERIES

		A			
Product Number	Α	В	K	N	Approximate Weight lb [kg]
Z1203-HL4		16 [406]	6-1/8 [156]	9-3/4 [248]	75 [34]
Z1203-HR4	4 [102]				
Z1203-HD4				13-1/4 [337]	125 [57]

PREFIXES	DESCRIPTION	SINGLE	DOUBLE
Z1203*	D.C.C.I. System with 4" Adjustable Coupling		g Type for
ZQ1203	D.C.C.I. System with NPT Faceplate Non- Adjustable Coupling		Pricing
FITTING TY	PE		
-HL4	4" Hub & Spigot, Left-Hand Inlet with Flow to Right	1,479.00	-
HR4	4" Hub & Spigot, Right-Hand Inlet with Flow to Left	1,479.00	-
-HD4	4" Hub & Spigot, Back-to-Back Inlet (Double)	-	2,553.00
SUFFIXES			ADD
-A	Auxiliary Support Assembly (Required For P-Dim. Greater than 18")	992.00	1,980.00
-B	Blowout Type Fixture Support	N/C	N/C
-CC	Corrosion Resistant Cast Iron Coupling (6" to 12")	69.00	134.00
-CL	Coupling Length Greater than 12" Per Inch (Specify Length Required)	123.00	241.00
-G	Galvanized Cast Iron	961.00	1,909.00
-М	Auxiliary Foot Support (Required For P-Dim. 10" thru 18")	-	-
-PF	Pre-Fab Foot	N/C	N/C
-PS	Pre-Fab Slotted Foot	N/C	N/C
-RYK	Unistrut Pre-Fab Foot	N/C	N/C
-VP	Vandal-Proof Trim	254.00	504.00
-X3	3" Foot Extension Assembly	123.00	237.00
-X4	4" Foot Extension Assembly	161.00	307.00
-45	Finishing Frame for Siphon Jet System (For Blowout System specify -45-B)	101.00	198.00
-50	Flush Valve Supply Support for Water Closet (Previously Z1210-50)	107.00	206.00
			DEDUCT
-F	Floor Mounted, Back Outlet Fixture Support	(215.00)	(422.00)





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# © **ZE1203-N** ADJUSTABLE HORIZONTAL SIPHON JET WITH ELONGATED FITTING – NO-HUB SERIES

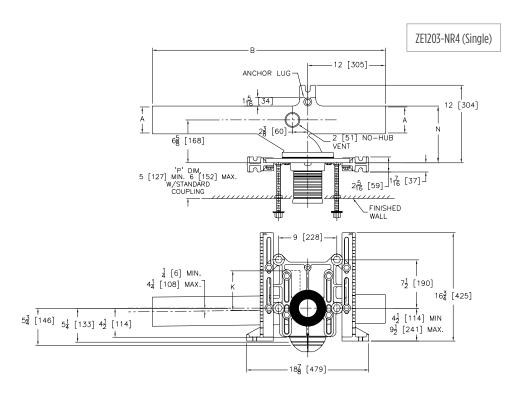


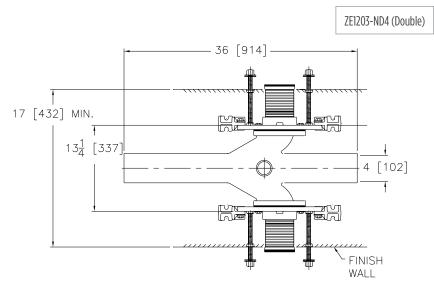
#### **ENGINEERING SPECIFICATION**

Zurn ZE1203-N() adjustable, horizontal siphon jet water closet provides a rigid system with () no-hub connections. Comes complete with Dura-Coated cast iron right-hand, left-hand, or double main elongated fitting, 2" [51 mm] vent, adjustable gasketed faceplate, universal floor mounted foot supports, corrosion resistant adjustable polymer coupling with integral test cap, fixture bolts, trim, and stud protectors. Includes rear anchor tie down and bonded Neo-Seal gasket.

#### NOTES

- 1. 13-1/2" [343 mm] minimum space required between front of foot and rear of anchor to install ZE1203 Series.
- 2. Minimum 'P' dimension obtainable = 2" [51 mm].
- 3. Feet bolted to floor using min. 1/2" [13 mm] diameter bolts through back slots on carrier feet.
- 4. Rear anchor foot mandatory for secure installation.





# © **ZE1203-N** ADJUSTABLE HORIZONTAL SIPHON JET WITH ELONGATED FITTING – NO-HUB SERIES

	A				
Product Number	Α	В	К	N	Approximate Weight lb [kg]
ZE1203-NL4		36 [914]	6-1/8 [156]	0.7/0.52253	0.4.5703
ZE1203-NR4	4 [102]			8-7/8 [225]	84 [38]
ZE1203-ND4				13-3/8 [340]	136 [62]

	PREFIXES	DESCRIPTION	SINGLE	DOUBLE
	ZE1203*	D.C.C.I. Elongated Fitting System with 4" Adjustable Coupling	See Fitting	g Type for Pricing
	ZEQ1203	D.C.C.I. Elongated Fitting System with NPT Faceplate, Non-Adjustable Coupling		
	FITTING TY	PE		
	-NR4	4" No-Hub Right-Hand Inlet with Flow to Left	2,135.00	_
	-NL4	4" No-Hub Left-Hand Inlet with Flow to Right	2,135.00	-
	-ND4	4" No-Hub Back-to-Back Inlet (Double)	-	3,704.00
	SUFFIXES			ADD
	-A	Auxiliary Support Assembly (Required For P-Dim. Greater than 18")	992.00	1,980.00
	-B	Blowout Type Fixture Support	N/C	N/C
	-CC	Corrosion Resistant Cast Iron Coupling (6" to 12")	69.00	134.00
	-CL	Coupling Length Greater than 12" - Per Inch (Specify Length Required)	123.00	241.00
	-JC	2" Auxiliary Inlet with Sanitary Sweep	484.00	-
	-M	Auxiliary Foot Support (Required For P-Dim. 10" thru 18")	375.00	859.00
(L)	-PF	Pre-Fab Foot	N/C	N/C
(L)	-PS	Pre-Fab Slotted Foot	N/C	N/C
(L)	-RYK	Unistrut Pre-Fab Foot	N/C	N/C
	-VP	Vandal-Proof Trim	254.00	504.00
	-X3	3" Foot Extension Assembly	123.00	237.00
	-X4	4" Foot Extension Assembly	161.00	307.00
(L)	-45	Finishing Frame for Siphon Jet System (For Blowout System specify -45-B)	101.00	198.00
(L)	-50	Flush Valve Supply Support for Water Closet (Previously Z1210-50)	107.00	206.00
				DEDUCT
	-F	Floor Mounted, Back Outlet Fixture Support	(215.00)	(422.00)







Z1200-CPLGWRNCH-4

WHA

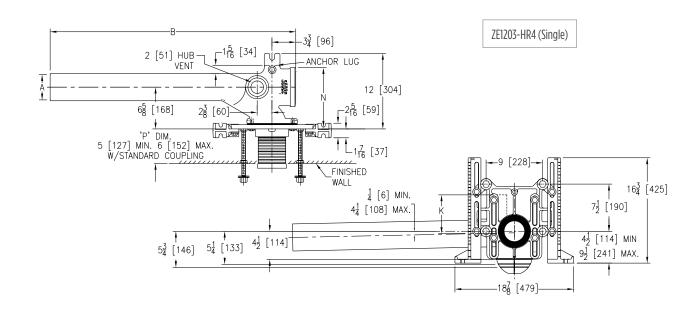
#### © **ZE1203-H** ADJUSTABLE HORIZONTAL SIPHON JET WITH ELONGATED FITTING – HUB AND SPIGOT SERIES

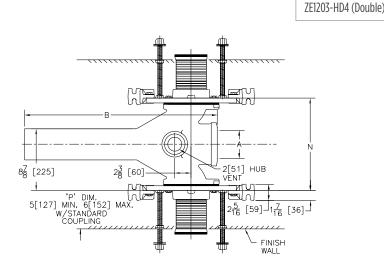


#### **ENGINEERING SPECIFICATION**

Zurn ZE1203-H() adjustable, horizontal siphon jet water closet provides a rigid system with () size hub and spigot connections. Comes complete with Dura-Coated cast iron right-hand, left-hand, or double main elongated fitting, 2" [51 mm] vent, adjustable gasketed faceplate, universal floor mounted foot supports, corrosion resistant adjustable polymer coupling with integral test cap, fixture bolts, trim, and stud protectors. Includes rear anchor tie down and bonded Neo-Seal gasket.

- 1. 13-1/2" [343 mm] minimum space required between front of foot and rear of anchor to install ZE1203 Series.
- 2. Minimum "P" dimension attainable = 2" [51 mm]
- 3. Feet anchored to floor using minimum 1/2" [13 mm] diameter anchors through rear slots on carrier feet.
- 4. Rear anchor foot required for secure installation. (Not on HD series)





# © **ZE1203-H** ADJUSTABLE HORIZONTAL SIPHON JET WITH ELONGATED FITTING – HUB AND SPIGOT SERIES

		A			
Product Number	Α	В	K	N	Approximate Weight lb [kg]
ZE1203-HL4		36 [914]	6-1/8 [156]	9-13/16 [249]	125 [57]
ZE1203-HR4	4 [102]				
ZE1203-HD4				13-1/4 [337]	144 [65]

	PREFIXES	DESCRIPTION	SINGLE	DOUBLE
	ZE1203*	D.C.C.I. Elongated Fitting System with 4" Adjustable Coupling	See Fittin	g Type for Pricing
	ZEQ1203	D.C.C.I. Elongated Fitting System with NPT Faceplate, Non-Adjustable Coupling		
	FITTING TY	PE		
	-HL4	4" Caulk, Left-Hand Inlet with Flow Right	2,135.00	
	-HR4	4" Caulk, Right-Hand Inlet with Flow Left	2,135.00	-
	-HD4	4" Caulk, Back-to-Back Inlet (Double)	-	3,704.00
	SUFFIXES			ADD
	-A	Auxiliary Support Assembly (Required For P-Dim. Greater than 18")	992.00	1,980.00
	-B	Blowout Type Fixture Support	N/C	N/C
	-CC	Corrosion Resistant Cast Iron Coupling (6" to 12")	69.00	134.00
	-CL	Custom length greater than 12" - Per Inch (Specify Length)	123.00	241.00
	-JC	2" Auxiliary Inlet with Sanitary Sweep	484.00	-
	-M	Auxiliary Foot Support (Required For P-Dim. 10" thru 18")	375.00	859.00
(L)	-PF	Pre-Fab Foot	N/C	N/C
(L)	-PS	Pre-Fab Slotted Foot	N/C	N/C
(L)	-RYK	Unistrut Pre-Fab Foot	N/C	N/C
	-VP	Vandal-Proof Trim	254.00	504.00
	-X3	3" Foot Extension Assembly	123.00	237.00
	-X4	4" Foot Extension Assembly	161.00	307.00
Ŀ	-45	Finishing Frame for Siphon Jet System (For Blowout System specify -45-B)	101.00	198.00
Ŀ	-50	Flush Valve Supply Support for Water Closet (Previously Z1210-50)	107.00	206.00
				DEDUCT
	-F	Floor Mounted, Back Outlet Fixture Support	(215.00)	(422.00)



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Z1200-CPLGWRNCH-4

SS DRAINS

## **Z1204-H** ADJUSTABLE VERTICAL SIPHON JET – HUB AND SPIGOT SERIES



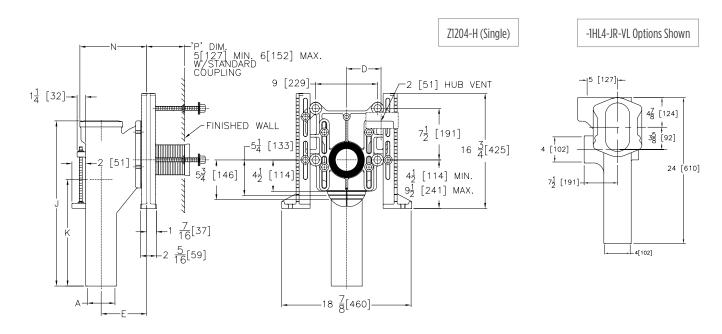
#### **ENGINEERING SPECIFICATION**

Zurn Z1204-() adjustable, vertical siphon jet water closet provides a rigid system with () size hub and spigot connections and () side inlets. Comes complete with Dura-Coated cast iron right hand or left hand main fitting, 2" [51 mm] vent, adjustable gasketed faceplate, universal floor mounted foot supports, corrosion resistant adjustable polymer coupling with integral test cap, fixture bolts, trim, and stud protectors. Includes rear anchor tie down and bonded Neo-Seal gasket.

#### NOTES

- 1. 13-1/4" [337 mm] minimum space required between front of foot and rear of anchor to install Z1204-H4.
- 2. Minimum "P" dimension attainable = 2" [51 mm].
- 3. Feet anchored to floor using minimum 1/2" [13 mm] diameter anchors through rear slots on carrier feet.
- 4. Rear anchor foot required for secure installation.

	Dimensions in inches [mm]										
Product Number	Α	В	D	Е	Н	J	K	N	Weight lb [kg]		
Z1204-H4	4 [102]		5 [127]	6-5/8 [168]				9-3/4 [248]	90 [41]		
Z1204-HD4	4 [102]	_	5 [127]	6-5/8 [168]		_		-		13-1/4 [337]	134 [61]
Z1204-1HL4	4 [100]	4 51003	F F1073	C E (0 E1CO)	7 1 /2 [101]			0.7/4.52403	107.5401		
Z1204-1HR4	4 [102]	4 [102]	5 [127]	6-5/8 [168]	7-1/2 [191]	24 [610]	15-1/2 [394]	9-3/4 [248]	107 [49]		
Z1204-1HD4	4 [102]	4 [102]	5-1/4 [133]	6-5/8 [168]	7-1/2 [191]			13-1/4 [337]	169 [77]		
Z1204-2H4	4 [102]	4 [102]	5 [127]	6-5/8 [168]	7-1/2 [191]	]		9-3/4 [248]	122 [55]		
Z1204-2HD4	4 [102]	4 [102]	5 [127]	6-5/8 [168]	7-1/2 [191]			13-1/4 [337]	172 [78]		

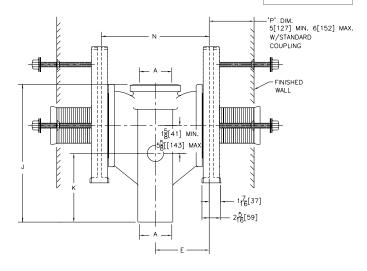


# **Z1204-H** ADJUSTABLE VERTICAL SIPHON JET – HUB AND SPIGOT SERIES

PREFIXES	DESCRIPTION	SINGLE	DOUBLE
Z1204*	D.C.C.I. System with 4" Adjustable Coupling	See Fitting	g Type for
ZQ1204	D.C.C.I. System with NPT Faceplate Non- Adjustable Coupling		Pricing
FITTING TY	PE		
-H4	4" Hub/Spigot Stack, Single Inlet, 2" Right-Hand Vent	2,315.00	-
-HD4	4" Hub/Spigot Stack, Double Inlet, 2" Vent	-	4,017.00
-1HL4	4" Hub/Spigot Stack, Single Inlet, (1) 4" Left-Hand Side Inlet, 2" Left-Hand Vent	2,581.00	-
-1HR4	4" Hub/Spigot Stack, Single Inlet, (1) 4" Right-Hand Side Inlet, 2" Right-Hand Vent	2,581.00	-
-1HD4	4" Hub/Spigot Stack, Double Inlet, (1) 4" Side Inlet, 2" Vent	-	4,005.00
-2H4	4" Hub/Spigot Stack, Single Inlet, (2) 4" Side Inlets, 2" Right-Hand Vent	2,801.00	-
-2HD4	4" Hub/Spigot Stack, Double Inlet, (2) 4" Side Inlet, 2" Vent	-	4,068.00

	SUFFIXES			ADD
		DESCRIPTION	SINGLE	DOUBLE
	-A	Auxiliary Support Assembly (Required For P-Dim. Greater than 18")	992.00	1,980.00
	-B	Blowout Type Fixture Support	N/C	N/C
	-CC	Corrosion Resistant Cast Iron Coupling (6" to 12")	69.00	134.00
	-CL	Custom length greater than 12"- Per Inch (Specify Length)	123.00	241.00
	-JL	2" Left-Hand Auxiliary Inlet	268.00	532.00
	-JR	2" Right-Hand Auxiliary Inlet	268.00	532.00
	-M	Auxiliary Foot Support (Required For P-Dim. 10" thru 18")	434.00	859.00
╚	-PF	Pre-Fab Foot	N/C	N/C
╚	-PS	Pre-Fab Slotted Foot	N/C	N/C
╚	-RYK	Unistrut Pre-Fab Foot	N/C	N/C
	-VP	Vandal-Proof Trim	254.00	504.00
	-X3	3" Foot Extension Assembly	123.00	237.00
	-X4	4" Foot Extension Assembly	161.00	307.00
<b>(</b>	-45	Finishing Frame for Siphon Jet System (For Blowout System specify -45-B)	101.00	198.00
<b>(</b>	-50	Flush Valve Supply Support for Water Closet (Previously Z1210-50)	107.00	206.00
				DEDUCT
	-F	Floor Mounted, Back Outlet Fixture Support	(215.00)	(422.00)

Z1204-HD (Double)



SS DRAINS

WHA

## **Z1204-N** ADJUSTABLE VERTICAL SIPHON JET – NO-HUB SERIES



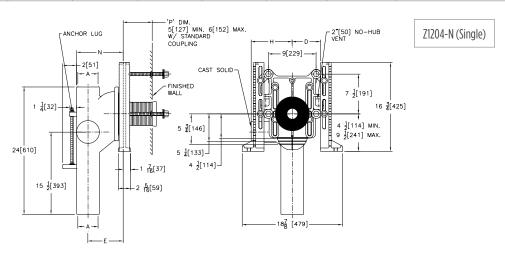
#### **ENGINEERING SPECIFICATION**

Zurn Z1204-() adjustable, vertical siphon jet water closet provides rigid system with () size no-hub connections and () side inlets. Comes complete with Dura-Coated cast iron, right-hand, left-hand, or double main fitting, 2" [51 mm] vent, adjustable, gasketed faceplate, universal floor mounted foot supports, corrosion resistant, adjustable polymer coupling with integral test cap, fixture bolts, trim and stud protectors. Includes rear anchor tie down and bonded Neo-Seal gasket.

#### NOTES

- 1. Minimum "P" dimension obtainable = 2" [51 mm].
- 2. 2" [51 mm] no-hub vent connection regularly furnished on right-hand side. Left hand available when specified (Suffix-VL)
- 3. Auxiliary inlet available right (-JR) or left (-JL) or both sides (-JJ) when specified.
- 4. Feet bolted to floor using min. 1/2" [13 mm] diameter bolts and back slots on carrier feet.
- 5. Back anchor foot required for secure installation. (For single carrier only)

			Dimensions in	Approximate				
Product Number	Α	В	D	Е	Н	N	Weight lb [kg]	Notes
Z1204-N4	4 [102]		5 [127]	6-5/8 [168]	5-1/2 [140]	8-7/8 [225]	80 [36]	2" [51 mm] no-hub vent connection
Z1204-ND4	4 [102]	-	5 [127]	6-5/8 [168]	5-1/2 [140]	13-1/4 [337]	134 [61]	regularly furnished on right-hand side. Left hand available when specified (-VL). 2" auxiliary inlet available right (-JR) or left (-JL), or both side(-JJ) when specified
Z1204-1NL4		4 51003						2" [51 mm] no-hub vent located on
Z1204-1NR4	4 [102]	F 54077		= 4 /0 F4 40 3	0.7/0.50053	7/0.50053	same side as 3", 4" [102 mm] side inlet	
Z1204-1NL43	4 [102]		5 [127]	6-5/8 [168]	5-1/2 [140]	8-7/8 [225]	85 [39]	2" [51 mm] no-hub auxiliary inlet located opposite 3", 4" [102 mm] side
Z1204-1NR43		3 [76]						inlet when specified. (-JL or -JR)
Z1204-1ND4		4 [102]						One 4" [102 mm] side inlet as
Z1204-1ND43	4 [102]	3 [76]	5 [127]	6-5/8 [168]	5-1/2 [140]	13-1/4 [337]	137 [62]	indicated 2" [51 mm] no-hub auxiliary inlet located opposite 4" [102 mm] side inlet when specified
Z1204-2N4		4 [102]						2" [51 mm] no-hub vent connection
Z1204-2N43	4 [102]	3 [76]	5 [127]	6-5/8 [168]	5-1/2 [140]	8-7/8 [225]	88 40]	regularly furnished on right side. Left- hand available when specified (-VL)
Z1204-2ND4	4 [102]	4 [102]	5 [127]	6-5/8 [168]	5-1/2"	13-1/4 [337]	139 [63]	Two 3", 4" [102 mm] side inlets as
Z1204-2ND43	7[102]	3 [76]	5 [127]	0 3/0 [100]	3 1/2	15 1/7 [55/]	155 [65]	indicated



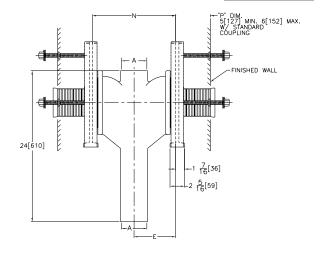
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# **Z1204-N** ADJUSTABLE VERTICAL SIPHON JET – NO-HUB SERIES

PREFIXES	DESCRIPTION	SINGLE	DOUBLE
Z1204* ZQ1204	D.C.C.I. System with 4" Adjustable Coupling D.C.C.I. System with NPT Faceplate Non-Adjustable	See Fittin	g Type for Pricing
	Coupling		
FITTING TY	PE		
-N4	4" No-Hub Stack, Single Inlet, 2" Right-Hand Vent	2,107.00	-
-ND4	4" No-Hub Stack, Double Inlet, 2" Vent	-	3,349.00
-1NL4	4" No-Hub Stack, Single Inlet, (1) 4" Left-Hand Side Inlet, 2" Left-Hand Vent	2,346.00	-
-1NR4	4" No-Hub Stack, Single Inlet, (1) 4" Right-Hand Side Inlet, 2" Right-Hand Vent	2,346.00	-
-1NL43	4" No-Hub Stack, Single Inlet, (1) 3" Left-Hand Side Inlet, 2" Left-Hand Vent	2,346.00	-
-1NR43	4" No-Hub Stack, Single Inlet, (1) 3" Right-Hand Side Inlet, 2" Right-Hand Vent	2,346.00	-
-1ND4	4" No-Hub Stack, Double Inlet, (1) 4" Side Inlet, 2" Vent	-	3,643.00
-1ND43	4" No-Hub Stack, Double Inlet, (1) 3" Side Inlet, 2" Vent	-	3,643.00
-2N4	4" No-Hub Stack, Single Inlet, (2) 4" Side Inlets, 2" Right-Hand Vent	2,550.00	-
-2N43	4" No-Hub Stack, Single Inlet, (2) 3" Side Inlets, 2" Right-Hand Vent	2,550.00	-
-2ND4	4" No-Hub Stack, Double Inlets, (2) 4" Side Inlets, 2" Vent	-	3,848.00
-2ND43	4" No-Hub Stack, Double Inlets, (2) 3" Side Inlets, 2" Vent	-	3,848.00

SUFFIXES			ADD
	DESCRIPTION	SINGLE	DOUBLE
-A	Auxiliary Support Assembly (Required For P-Dim. Greater than 18")	992.00	1,980.00
-B	Blowout Type Fixture Support	N/C	N/C
-CC	Corrosion Resistant Cast Iron Coupling (6" to 12")	69.00	134.00
-CL	Custom length greater than 12" - Per Inch (Specify Length)	123.00	241.00
-JL	2" Left-Hand Auxiliary Inlet	268.00	532.00
-JR	2" Right-Hand Auxiliary Inlet	268.00	532.00
-M	Auxiliary Foot Support (Required For P-Dim. 10" thru 18")	781.00	859.00
-VP	Vandal-Proof Trim	254.00	504.00
-X3	3" Foot Extension Assembly	123.00	237.00
-X4	4" Foot Extension Assembly	161.00	307.00
<b>-45</b>	Finishing Frame for Siphon Jet System (For Blowout System specify -45-B)	109.00	198.00
-50	Flush Valve Supply Support for Water Closet (Previously Z1210-50)	107.00	206.00
			DEDUCT
-F	Floor Mounted, Back Outlet Fixture Support	(215.00)	(422.00)
	· · · · · · · · · · · · · · · · · · ·		

Z1204-ND (Double)



#### **Z1207-N** ADJUSTABLE HORIZONTAL HIGH ROUGH-IN SIPHON JET – NO-HUB



#### **ENGINEERING SPECIFICATION**

Zurn Z1207-N() adjustable, horizontal, high rough-in siphon jet water closet provides a rigid system with 4" [102 mm] size no-hub connections. Comes complete with Dura-Coated cast iron right-hand, left-hand, or double main fitting, with 2" [51 mm] vent, adjustable gasketed faceplate, universal floor mounted foot supports, corrosion resistant adjustable ABS coupling with integral test cap, fixture bolts, trim, and stud protectors. Rear anchor tie down and bonded "Neo-Seal" gasket.

#### **NOTES**

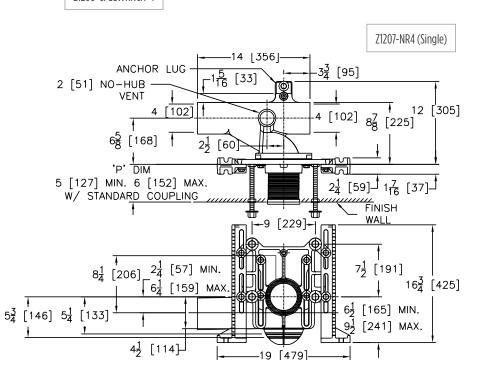
- 1. 13-1/2" [343 mm] minimum space required between front of foot and rear of anchor to install Z1207-N4 Series.
- 2. Minimum "P" dimension obtainable = 2" [51 mm].
- Feet anchored to floor using minimum 1/2" [13 mm] diameter anchors through rear slots on carrier feet.
- 4. Rear anchor foot required for secure installation.



Z1200-CPLGWRNCH-4

Product Number	Approximate Weight lb [kg]
Z1207-NL4	07 [70]
Z1207-NR4	87 [39]
Z1207-ND4	115 [52]

	PREFIXES	DESCRIPTION	SINGLE	DOUBLE	
	Z1207*	D.C.C.I. System with 4" Adjustable Coupling	See Fitting Type		
	ZQ1207	D.C.C.I. System with NPT Faceplate Non- Adjustable Coupling	Prici		
	FITTING TY	PE			
	-NR4	4" No-Hub Right-Hand Inlet with Flow to Left	2,014.00	-	
	-NL4	4" No-Hub Left-Hand Inlet with Flow to Right	2,014.00	-	
	-ND4	4" No-Hub Back-to-Back Inlet (Double)	-	3,760.00	
	SUFFIXES			ADD	
	-A	Auxiliary Support Assembly (Required For P-Dim. Greater than 18")	992.00	1,980.00	
	-B	Blowout Type Fixture Support	N/C	N/C	
	-CC	Corrosion Resistant Cast Iron Coupling (6" to 12")	69.00	134.00	
	-CL	Custom length greater than 12" - Per Inch (Specify Length)	123.00	241.00	
	-M	Auxiliary Foot Support (Required For P-Dim. 10" thru 18")	375.00	859.00	
	-VP	Vandal-Proof Trim	254.00	504.00	
	-X3	3" Foot Extension Assembly	123.00	237.00	
	-X4	4" Foot Extension Assembly	161.00	307.00	
D	-45	Finishing Frame for Siphon Jet System (For Blowout System specify -45-B)	101.00	198.00	
D	-50	Flush Valve Supply Support for Water Closet (Previously Z1210-50)	107.00	206.00	
				DEDUCT	
	-F	Floor Mounted, Back Outlet Fixture Support	(215.00)	(422.00)	



INTRO

SS DRAINS

#### **ENGINEERING SPECIFICATION**

Zurn Z1208-N() vertical siphon jet water closet provides a rigid system with () size no-hub connections. Comes complete with Dura-Coated cast iron main fitting, separable faceplate rigidly mounted on fitting, universal floor mounted foot supports, corrosion resistant adjustable polymer coupling with integral test cap, fixture bolts, trim, do

d stud protectors. Include	es rear and
wn, and bonded Neo-Sea	al gasket.

**NOTES** 

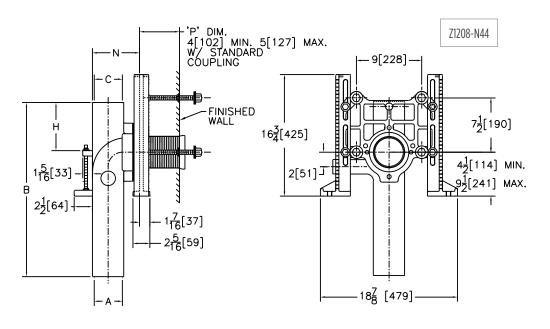
- 1. Minimum "P" dimension obtainable = 2" [51
- 2. Feet anchored to floor using minimum 1/2" [13 mm] diameter anchors through rear slots on carrier feet.
- 3. Rear anchor foot required for secure installation.



Z1200-FINFRAME-SJ

		Dimensio	ons in inch	es [mm]	Approximate	
Product Number	Α	В	С	Н	N	Weight lb [kg]
Z1208-N32	3 [76]	18 [457]	2 [[1]	4-3/8 [111]	6-1/4 [159]	60 [27]
Z1208-N42	4 [102]	24 [C10]	2 [51]	4-7/8 [124]	6-5/8	70 [32]
Z1208-N44	4 [102]	24 [610]	4 [102]	6-1/2 [165]	[168]	72 [33]

	PREFIXES	DESCRIPTION	
	Z1208*	D.C.C.I. System with 4" Adjustable Coupling	See Fitting Type for Pricing
	FITTING TYP	E	
	-N32	3" No-Hub, 2" No-Hub Vent	1,656.00
	-N42	4" No-Hub, 2" No-Hub Vent	1,656.00
	-N44	4" No-Hub, 4" No-Hub Vent	1,656.00
	SUFFIXES		ADD
	-A	Auxiliary Support Assembly (Required For P-Dim. Greater than 18")	992.00
	-B	Blowout Type Fixture Support	N/C
	-CC	Corrosion Resistant Cast Iron Coupling (6" to 12")	69.00
	-CL	<b>-CL</b> Custom length greater than 12"- Per Inch (Specify Length)	
	-JJ	Two 2" Auxiliary Inlets	540.00
	-JL	2" Left-Hand Auxiliary Inlet	268.00
	-JR	2" Right-Hand Auxiliary Inlet	268.00
	-M	Auxiliary Foot Support (Required For P-Dim. 10" thr	u 18") <b>375.00</b>
	-VP	Vandal-Proof Trim	254.00
	-X3	3" Foot Extension Assembly	123.00
	-X4	4" Foot Extension Assembly	161.00
Ŀ	-45	Finishing Frame for Siphon Jet System (For Blowout System specify -45-B)	101.00
(L)	-50	Flush Valve Supply Support for Water Closet	107.00
			DEDUCT
	-F	Floor Mounted, Back Outlet Fixture Support	(215.00)



WHA

TECH INFO

#### **Z1208-H** VERTICAL SIPHON JET WATER CLOSET SUPPORT SYSTEM – HUB AND SPIGOT



#### **ENGINEERING SPECIFICATION**

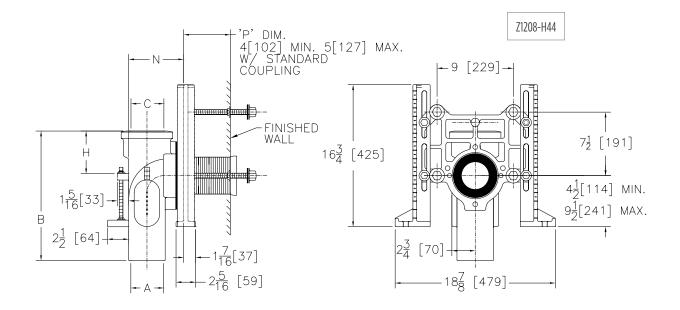
Zurn Z1208-H() vertical siphon jet water closet provides a rigid system with () size hub and spigot connections. Comes complete with Dura-Coated cast iron main fitting, separable faceplate rigidly mounted on fitting, universal floor mounted foot supports, corrosion resistant adjustable polymer coupling with integral test cap, fixture bolts, trim, and stud protectors. Includes rear anchor tie down, and bonded Neo-Seal gasket.

#### **NOTES**

- 1. Minimum "P" dimension obtainable = 2" [51 mm].
- 2. Feet anchored to floor using minimum 1/2" [13 mm] diameter anchors through rear slots on carrier feet.
- 3. Rear anchor foot required for secure installation.

	Dimensions in inches [mm]				Approximate	
Product Number	Α	В	С	Н	N	Weight lb [kg]
Z1208-H42	4 51003	14-3/4 [375]	2 [51]	4-3/8 [111]	6-1/4 [159]	60 [27]
Z1208-H44	4 [102]	15-1/4 [387]	4 [102]	4-7/8 [124]	7-5/16 [186]	63 [29]

PREFIXES	DESCRIPTION	
Z1208*	D.C.C.I. System with 4" Adjustable Coupling S	ee Fitting Type for Pricing
FITTING TY	/PE	
-H42	4" Spigot, 2" Hub Vent	1,656.00
-H44	4" Spigot, 4" Hub Vent	1,656.00
SUFFIXES		ADD
-B	Blowout Type Fixture Support	N/C
-CC	Corrosion Resistant Cast Iron Coupling (6" to 12")	69.00
-CL	Custom length greater than 12"- Per Inch (Specify Len	gth) 123.00
-JJ	Two 2" Auxiliary Inlets	540.00
-JL	2" Left-Hand Auxiliary Inlet	268.00
-JR	2" Right-Hand Auxiliary Inlet	268.00
-M	Auxiliary Foot Support (Required For P-Dim. 10" - 18"	375.00
-VP	Vandal-Proof Trim	254.00
-X3	3" Foot Extension Assembly	123.00
-X4	4" Foot Extension Assembly (Previously Z1210-29)	161.00
-45	Finishing Frame for Siphon Jet System (For Blowout System specify -45-B)	101.00
-50	Flush Valve Supply Support for Water Closet	107.00
		DEDUCT
-F	Floor Mounted, Back Outlet Fixture Support	(215.00)



SS DRAINS

#### **Z1209-N** VERTICAL OFFSET SIPHON JET WATER CLOSET SUPPORT SYSTEM - NO-HUB



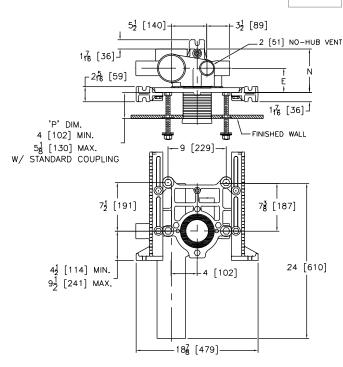
#### **ENGINEERING SPECIFICATION**

Zurn Z1209-N()4 vertical offset siphon jet water closet provides a rigid system with () size nohub connections and 2" [51 mm] vent. Comes complete with Dura-Coated cast iron main fitting, universal floor mounted supports, adjustable faceplate, corrosion resistant adjustable polymer coupling with integral test cap, fixture bolts, trim, and stud protectors. Includes rear anchor tie down and bonded Neo-Seal gasket.

#### **NOTES**

- 1. Minimum "P" dimension obtainable = 2" [51 mm].
- 2. Feet anchored to floor using minimum 1/2" [13 mm] diameter anchors through rear slots on carrier feet.
- 3. Rear anchor foot required for secure installation.

Z1209-NR



	Dimensions in	Approximate	
Product Number	Α	В	Weight lb [kg]
Z1209-NL4	7 7/4 [0[]	C 7/4 [171]	67 [70]
Z1209-NR4	3-3/4 [95]	6-3/4 [171]	67 [30]
Z1209-ND4	4-1/8 [104]	8-1/4 [210]	109 [49]

	PREFIXES	DESCRIPTION		
	Z1209*	D.C.C.I. System with 4" Adjustable Coupling	See Fittin	g Type for Pricing
	FITTING TY	PE		
	-NL4	4" No-Hub Stack, Left-Hand Offset Inlet, 2" Left-Hand Vent	1,704.00	-
	-NR4	4" No-Hub Stack, Right-Hand Offset Inlet, 2" Right-Hand Vent	1,704.00	-
	-ND4	4" No-Hub Stack, Double Inlet, 2" Vent	-	3,032.00
	SUFFIXES			ADD
	-В	Blowout Type Fixture Support	N/C	N/C
	-CC	Corrosion Resistant Cast Iron Coupling (6" to 12")	69.00	134.00
	-CL	Coupling Length Greater than 12"- Per Inch (Specify Length)	123.00	241.00
	-JJ	Two 2" Auxiliary Inlets	968.00	968.00
	-JS	Stack Side 2" Auxiliary Inlet	484.00	484.00
	-JV	Vent Side 2" Auxiliary Inlet	484.00	484.00
	-M	Auxiliary Foot Support (Required for P-Dim. 10" thru 18")	435.00	865.00
<u>(L)</u>	-PF	Pre-Fab Foot	N/C	N/C
(L)	-PS	Pre-Fab Slotted Foot	N/C	N/C
(L)	-RYK	Unistrut Pre-Fab Foot	N/C	N/C
	-VP	Vandal-Proof Trim	254.00	504.00
	-X3	3" Foot Extension Assembly	123.00	237.00
	-X4	4" Foot Extension Assembly	161.00	307.00
Ŀ	-45	Finishing Frame for Siphon Jet System (For Blowout System specify -45-B)	101.00	198.00
(L)	-50	Flush Valve Supply Support for Water Closet (Previously Z1210-50)	107.00	206.00
				DEDUCT
	-F	Floor Mounted, Back Outlet Fixture Support	(215.00)	(422.00)

SS DRAINS

#### ZN1209-N VERTICAL OFFSET SIPHON JET - NO-HUB NARROW WALL SYSTEM



#### **ENGINEERING SPECIFICATION**

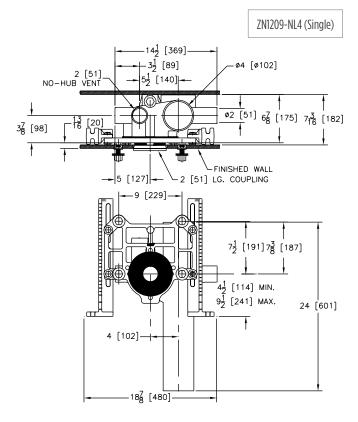
Zurn ZN1209-N( )4 narrow wall vertical offset siphon jet water closet provides a rigid system with 4" [102 mm] size no-hub connection and 2" [51 mm] vent. Comes complete with Dura-Coated cast iron main fitting, separable faceplate rigidly mounted on fitting, universal floor mounted supports, corrosion resistant adjustable ABS coupling with integral test cap, fixture bolts, trim, and stud protectors. Includes rear anchor tie down and bonded Neo-Seal gasket.

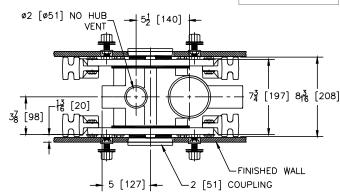
#### **NOTES**

- Feet anchored to floor using minimum 1/2" [13 mm] diameter anchors through rear slots on carrier feet.
- 2. Rear anchor foot required for secure installation.

Product Number	Approximate Weight Ib [kg]
ZN1209-NL4	67 [70]
ZN1209-NR4	67 [30]
ZN1209-ND4	109 [49]

PREFIXES	DESCRIPTION	SINGLE	DOUBLE
ZN1209*	D.C.C.I. System with 4" Adjustable Coupling	See Fitting Type fo Pricin	
FITTING TYP	E		
-NL4	4" No-Hub Stack, Left-Hand Offset Inlet, 2" Left-Hand Vent	1,704.00	-
-NR4	4" No-Hub Stack, Right-Hand Offset Inlet, 2" Right-Hand Vent	1,704.00	-
-ND4	4" No-Hub Stack, Double Inlet, 2" Vent	-	3,032.00
SUFFIXES			ADD
-В	Blowout Type Fixture Support	N/C	N/C
-CC	Corrosion Resistant Cast Iron Coupling (6" to 12")	69.00	121.00
-JJ	Two 2" Auxiliary Inlets	968.00	968.00
-JS	2" Stack Side Auxiliary Inlet	484.00	484.00
-JV	2" Vent Side Auxiliary Inlet	484.00	484.00
-VP	Vandal-Proof Trim	254.00	504.00
-X3	3" Foot Extension Assembly	123.00	237.00
-X4	4" Foot Extension Assembly	161.00	307.00
-45	Finishing Frame for Siphon Jet System (For Blowout System specify -45-B)	101.00	198.00
-50	Flush Valve Supply Support for Water Closet (Previously Z1210-50)	107.00	206.00





ZN1209-ND4 (Double)

T, P, BW VALVES

SS DRAINS

## **Z1212** WALL CLOSET SUPPORT SYSTEM



#### **ENGINEERING SPECIFICATION**

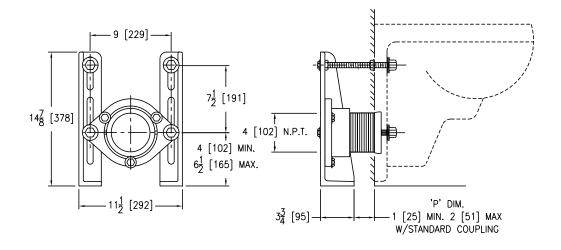
Zurn Z1212 Dura-Coated cast iron wall closet support system comes complete with adjustable faceplate rigidly mounted on reversible foot supports, ABS coupling with integral test cap, fixture bolts, trim, stud protectors, and bonded Neo-Seal gasket.

#### **NOTES**

- For plastic pipe installation, use male thread by socket adaptor – DO NOT THREAD PLASTIC PIPE. (Per ASTM Specification #D2665 X1.6.1.)
- 2. Piping must be rigidly secured to prevent deflection (by others).

Product Number	Approximate Weight lb [kg]
Z1212	30 [14]

	PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
	Z1212	D.C.C.I. System with 6" Adjustable Coupling	4"	1,395.00
	SUFFIXES			ADD
	-В	Adapter for Blowout Type Fixture Support		N/C
	-CL	Custom length greater than 12" - Per Inch (Specify Len	ngth)	123.00
	-F	Floor Mounted, Back Outlet Fixture Support		N/C
	-VP	Vandal-Proof Finish Trim		254.00
	-X4	4" Foot Extension Assembly		159.00
Ŀ	-45	Finishing Frame for Siphon Jet System (For Blowout System specify -45-B)		101.00



## **Z1213-N** 4" VERTICAL SIPHON JET WATER CLOSET SUPPORT SYSTEM – 2" OR 4" TOP VENT CLOSET FITTING ONLY (NO SUPPORT)



#### **ENGINEERING SPECIFICATION**

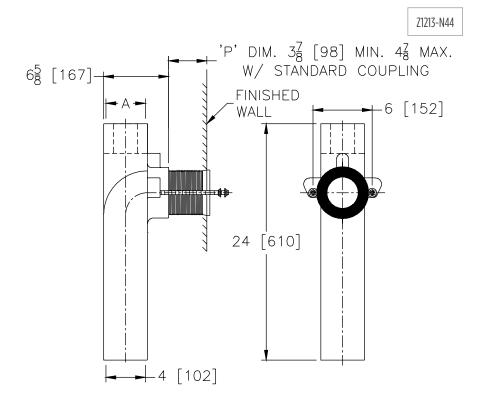
Zurn Z1213-N4( ) vertical siphon jet water closet provides a rigid system with 4" [102 mm] No-Hub connection and 2" [51 mm] or 4" [102 mm] (specify) top vent connection. Comes complete with Dura-Coated cast iron main fitting, corrosionresistant, adjustable ABS coupling with integral test cap, bolt kit, and bonded Neo-Seal gasket for floor mounted back outlet water closet. Standard fixture support is not required.

#### **NOTES**

Minimum "P" dimension obtainable = 1-1/4" [32 mm].

Product Number	A Vent Size	Approximate Weight lb [kg]
Z1213-N42	2 [51]	10 [0]
Z1213-N44	4 [102]	19 [9]

PREFIXES	DESCRIPTION	"A" VENT SIZE	LIST PRICE
Z1213*	D.C.C.I. System with 4" Adjustable Coupling	2"	See Fitting Type for Pricing
FITTING TY	PE		
-N42	4" No-Hub, 2" No-Hub Vent		1,774.00
-N44	4" No-Hub, 4" No-Hub Vent		1,774.00
SUFFIXES			ADD
-cc	Corrosion Resistant Cast Iron Coupling - 6" the (Cannot be used with -CL)	ru 12" long	59.00
-CL	Coupling Length Greater than 12" - Per inch (Cannot be used with -CC)		122.00



T, P, BW VALVES

## **Z1216** 90° DOUBLE NO-HUB SYSTEM FOR FLOOR MOUNTED BACK OUTLET WATER CLOSETS

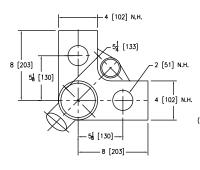


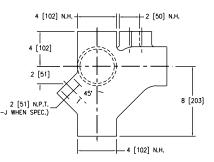
#### **ENGINEERING SPECIFICATION**

Zurn Z1216 Dura-Coated cast iron 90° water closet features double no-hub fitting with anti-crossover baffles and 2" [51 mm] no-hub center vent for floor mounted, back outlet water closets.

Product Number	Approximate Weight lb [kg]
Z1216	31 [14]

PREFIXES	DESCRIPTION	VENT SIZE	LIST PRICE
Z1216*	D.C.C.I. No-Hub System	2"	1,692.00
SUFFIXES			ADD
-1	45° Auxiliary Inlet		484.00





SS DRAINS

## **Z1217** COUPLING TYPE SYSTEM – WALL URINAL/SERVICE SINK



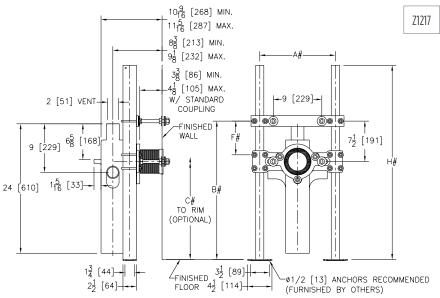
#### **ENGINEERING SPECIFICATION**

Zurn Z1217 service sink support system with fitting. Complete with Dura-Coated rectangular steel uprights with welded feet, adjustable face plate and upper support plate, Z1208 fitting with 2" [51 mm] vent, corrosion-resistant adjustable ABS coupling with internal test cap, fixture bolts, trim and bonded "Neo-Seal" gasket.

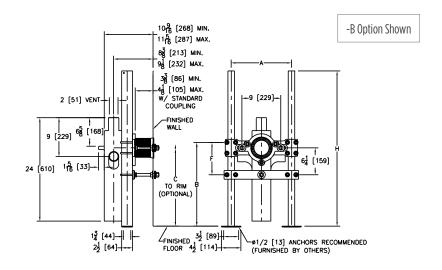
#### **NOTES**

Product Number	Outlet inch [mm]	Approximate Weight lb [kg]
Z1217	4 [102]	63 [29]

PREFIXES	DESCRIPTION	VENT SIZE	LIST PRICE
Z1217*	D.C.C.I. No-Hub System with "ZZ" Coupling	2"	2,509.00
SUFFIXES			ADD
-В	Blow-Out Type Fixture Support		N/C
-CC	Corrosion Resistant 6" Long Cast Iron Coupling		69.00
-CL	Custom length greater than 6" - Per Inch (Specify Length)		119.00
-F4	Z1208 Fitting with 4" Vent		N/C
-F32	3" Z1208 Fitting with 4" Vent		N/C
-VP	Vandal-Proof Trim		183.00
-WS	Wall Support Valve Plate (Specify Valve Name and Number)		209.00



# REFER TO ROUGH-IN GUIDE OF SPECIFIC FIXTURE FOR DIMENSION



#### **ENGINEERING SPECIFICATION**

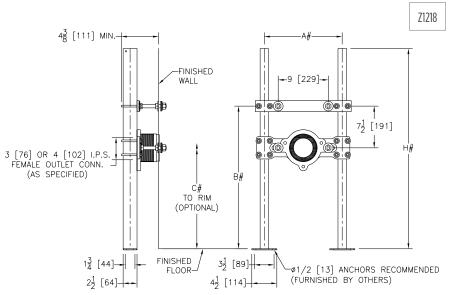
Zurn Z1218 service sink support system comes complete with Dura-Coated rectangular steel uprights with welded feet, adjustable faceplate and upper support plate, adjustable corrosion-resistant coupling, fixture bolts, trim, and bonded Neo-Seal gasket.

#### **NOTES**

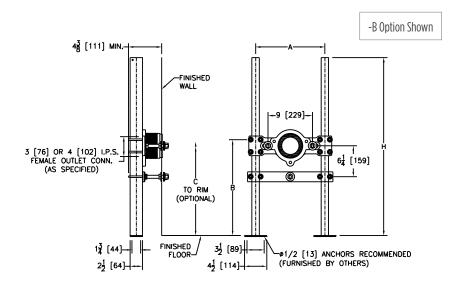
**Z1218** COUPLING TYPE SYSTEM – WALL URINAL/SERVICE SINK

Product Number	Outlet inch [mm]	Approximate Weight lb [kg]
Z1218	3 [76], 4 [102]	63 [29]

PREFIXES	DESCRIPTION	LIST PRICE
Z1218*	Dura-Coated System with Adjustable Coupling	1,933.00
SUFFIXES		ADD
-В	Blow-Out Type Fixture Support	N/C
-VP	Vandal-Proof Trim	254.00
-WS	Wall Support Valve Plate (Specify Valve Name and Number)	318.00



# REFER TO ROUGH-IN GUIDE OF SPECIFIC FIXTURE FOR DIMENSION



#### **Z1221** PLATE TYPE SYSTEM – WALL URINALS



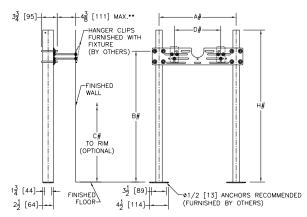
#### **ENGINEERING SPECIFICATION**

Zurn Z1221 wall urinal support system with top support plate comes complete with Dura-Coated rectangular steel uprights with welded feet, adjustable support plate, and mounting fasteners.

Dimensional data for letter dimensions depends on fixture type and manufacturer. See Zurn Carrier/Fixture Rough-In information at www.zurn.ca for specific rough-in dimensions.

Product Number	Approximate Weight lb [kg]
Z1221	28 [13]

	PREFIXES	DESCRIPTION	SINGLE	DOUBLE
	Z1221*	Dura-Coated System with Universal Plate	593.00	756.00
	SUFFIXES			ADD
<u>(L)</u>	-EZ	Easy-to-Install Assembly	POA	POA
	-58	Flush Valve Supply Support	107.00	206.00



\*\* WITH STANDARD STUD LENGTH OF 6 [152] # REFER TO ROUGH-IN GUIDE OF SPECIFIC FIXTURE FOR DIMENSIONS

#### **Z1222** PLATE TYPE SYSTEM – WITH BEARING PLATE



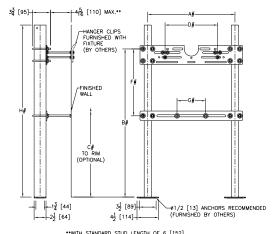
#### **ENGINEERING SPECIFICATION**

Zurn Z1222 wall urinal support system comes complete with Dura-Coated carbon structural steel rectangular tubing uprights, conforming to ASTM A500 Grade C, with welded base feet having slotted floor anchor holes. Lower bearing plate is vertically adjustable with slot to accommodate bearing jack placement. Upper Universal hanger plate is pre-notched for back spud inlet and designed for various hardware positions and fixtures. Includes mounting fasteners and hardware.

#### **NOTES**

Product Number	Approximate Weight lb [kg]
Z1222	30 [14]

	PREFIXES	DESCRIPTION	SINGLE	DOUBLE
	Z1222*	Dura-Coated System with Universal Plate	681.00	983.00
	SUFFIXES			ADD
(L)	-EZ	Easy-to-Install Assembly	POA	POA
╚	-UA	Urinal Adapter	282.00	556.00
	-58	Flush Valve Supply Support	115.00	225.00



\*\*WITH STANDARD STUD LENGTH OF 6 [152]
# REFER TO ROUGH-IN GUIDE OF SPECIFIC FIXTURE FOR DIMENSION

INTRO

INTERCEPTORS

#### **ENGINEERING SPECIFICATION**

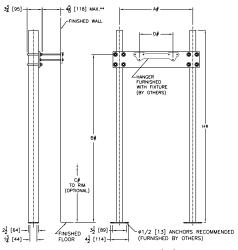
Zurn Z1223 lavatory support system with top support plate comes complete with Dura-Coated rectangular steel uprights with welded feet, adjustable support plate, and mounting fasteners.

#### **NOTES**

Dimensional data for letter dimensions depends on fixture type and manufacturer. See Zurn Carrier/Fixture Rough-In information at www.zurn.ca for specific rough-in dimensions.

Product Number	Approximate Weight lb [kg]
Z1223	33 [15]

PREFIXES	DESCRIPTION	LIST PRICE
Z1223*	Dura-Coated System with Support Plate	1,518.00
SUFFIXES		ADD
-1	Longer Urinal (For Ea. 1' over 5') Per Foot	450.00
-2	Bearing Plate Assembly	213.00



Z1223 (Single)

\*\* WITH STANDARD STUD LENGTH OF 6 [152].
# REFER TO ROUGH-IN GUIDE OF SPECIFIC FIXTURE FOR DIMENSION

#### **Z1224** PLATE TYPE SYSTEM – LAVATORY WITH BACK



#### **ENGINEERING SPECIFICATION**

Zurn Z1224 lavatory support system with top support plate comes complete with Dura-Coated rectangular steel uprights with welded feet, adjustable support plate, and mounting fasteners.

#### **NOTES**

Dimensional data for letter dimensions depends on fixture type and manufacturer. See Zurn Carrier/Fixture Rough-In information at www.zurn.ca for specific rough-in dimensions.

33 [95]	© <mark>- </mark> -! -\ 
FINISHED H#	
(OPTIONAL)	Z1224 (Single)
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	MENDED

NOTES: # REFER TO ROUGH-IN GUIDE OF SPECIFIC FIXTURE FOR DIMENSION \*\* WITH STANDARD STUD LENGTH OF 6 [152]

© This symbol denotes a product that is engineered to reduce installation and rework time
For Additional System Tools See "Z1200 Carrier Tools and Accessories" on page 228

Product Number	Approximate Weight Ib [kg]
Z1224	28 [13]
71224-D	52 [24]

	PREFIXES	DESCRIPTION	SINGLE	DOUBLE
7	Z1224*	Dura-Coated System with Universal Plate	593.00	-
7	Z1224-D	Back-to-Back System	-	756.00
	SUFFIXES			ADD
© .	-CB	Carrier Bank (Per Each)	POA	POA
	-D	Back-to-Back System	See Prefix	Z1224-D
© .	-EZ	Easy-to-Install Assembly	POA	POA
	-SL	Stud Length Over 6" - Per Inch (Specify Length)	59.00	115.00
•	-WS	Wall Support Valve Plate (Specify Valve Name and Number)	318.00	631.00
-	-2	Bearing Plate Assembly	213.00	413.00

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#### **Z1225** PLATE TYPE SYSTEM – WATER COOLERS



#### **ENGINEERING SPECIFICATION**

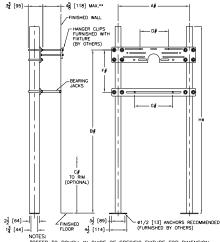
Zurn Z1225 water cooler support system with top and bottom plates comes complete with Dura-Coated rectangular steel uprights with welded feet, adjustable support plates, and mounting fasteners.

#### **NOTES**

Dimensional data for letter dimensions depends on fixture type and manufacturer. See Zurn Carrier/Fixture Rough-In information at www.zurn.ca for specific rough-in dimensions.

Product Number	Approximate Weight lb [kg]
Z1225	30 [14]
Z1225-D	59 [27]

PREFIXES	DESCRIPTION	SINGLE	DOUBLE
Z1225*	Dura-Coated System with Universal Plate	681.00	-
Z1225-D	Back-to-Back System	-	983.00
SUFFIXES			ADD
-BL	Bi-Level Cooler Support	468.00	900.00
-CB	Carrier Bank (Per Each)	POA	POA



Z1225 (Single)

# NOTES: #REFER TO ROUGH-IN GUIDE OF SPECIFIC FIXTURE FOR DIMENSION WITH STANDARD STUD LENGTH OF 6 [152].

#### **Z1229** PLATE AND EXPOSED ARM – HEAVY SINKS



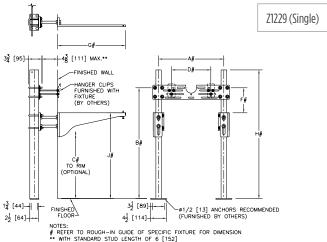
#### **ENGINEERING SPECIFICATION**

Zurn Z1229 heavy sink support system comes complete with Dura-Coated rectangular steel uprights with welded feet, adjustable top support plate, acid resistant epoxy coated exposed arms mounted on cast iron adjustable header, and mounting fasteners.

#### **NOTES**

Product Number	Approximate Weight lb [kg]
Z1229	48 [22]

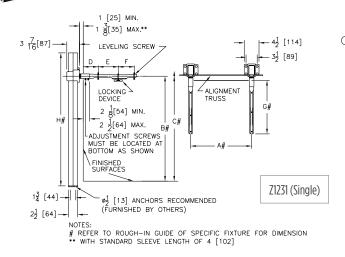
PREFIXES	DESCRIPTION	LIST PRICE
Z1229*	Dura-Coated System with A.R.C. Exposed Arms	3,098.00
SUFFIXES		ADD
-WS	Wall Support Valve Plate (Specify Valve Name and Number)	631.00
-1	Longer Sink - Ea. 1' over 3' (Specify Length per Foot)	770.00



INTRO

#### **ENGINEERING SPECIFICATION**

Zurn Z1231 lavatory support system with concealed arms comes complete with Dura-Coated rectangular steel uprights with welded feet, cast iron adjustable headers, concealed arms, steel sleeves, alignment truss, and mounting fasteners.



Product Number	Approximate Weight lb [kg]
Z1231	45 [20]
Z1231-D	63 [29]

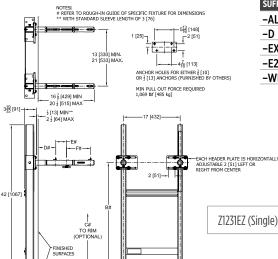
PREFIXES	DESCRIPTION	SINGLE	DOUBLE
Z1231*	Dura-Coated System with Concealed Arms	747.00	-
Z1231-D	Back-to-Back System	-	1,237.00
SUFFIXES			ADD
-AL	Adapter Lug	N/C	N/C
-CB	Carrier Bank (Per Each)	POA	POA
-D	Back-to-Back System	See Pref	ix Z1231-D
-E2	Concealed Arm Escutcheons 2" Long	193.00	382.00
-SL	Sleeve Length Greater Than 4" (Per Inch) (Specify Length)	59.00	115.00
-WS	Wall Support Valve Plate (Specify Valve Name and Number)	318.00	631.00
-79	ADA Rough-In	N/C	N/C

# © **Z1231EZ** UNIVERSAL LAVATORY CARRIER – WALL LAVATORIES



#### **ENGINEERING SPECIFICATION**

Zurn Z1231-EZ lavatory support system with concealed arms comes complete with Dura-Coated rectangular steel uprights with welded feet, cast iron adjustable headers, concealed arms, steel sleeves, adjusting bars, and mounting fasteners.



Product Number	Approximate Weight lb [kg]
Z1231-EZ	45 [20]
Z1231-EZD	63 [29]

PREFIXES	DESCRIPTION	SINGLE	DOUBLE
Z1231EZ*	Dura-Coated System with Universal Arms	2,376.00	-
Z1231EZ-D	Back-to-Back System	-	2,376.00
SUFFIXES			ADD
-AL	Adapter Lug	N/C	N/C
-D	Back-to-Back System	See Prefix Z	1231-EZ-D
-EXT	Extension Sleeve 3"-5"[76mm-127mm]	N/C	N/C
-E2	Concealed Arm Escutcheons 2" Long	193.00	382.00
-WL	Waste Line Sleeve	N/C	N/C

INTERCEPTORS

## **Z1236** EXPOSED ARM SYSTEM – WALL LAVATORIES/SINKS



#### **ENGINEERING SPECIFICATION**

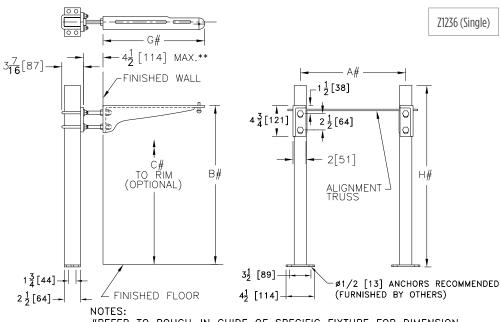
Zurn Z1236 lavatory support system with exposed arms comes complete with Dura-Coated rectangular steel uprights with welded feet, cast iron adjustable headers, acid resistant epoxy coated cast iron arms, alignment truss, and mounting fasteners.

#### **NOTES**

Dimensional data for letter dimensions depends upon fixture type and manufacturer. See Zurn Carrier Code Book at www.zurn.ca for specific rough-in dimensions.

Product Number	Approximate Weight lb [kg]
Z1236	60 [27]
Z1236-D	71 [32]

PREFIXES	DESCRIPTION	SINGLE	DOUBLE
Z1236*	Dura-Coated System with A.R.C. Exposed Arms	1,575.00	-
Z1236-D	Back-to-Back System	-	2,436.00
SUFFIXES			ADD
-AL	Adapter Lug	N/C	N/C
-D	Back-to-Back System	See Prefi	x Z1236-D
-WS	Wall Support Valve Plate (Specify Valve Name and Number)	318.00	631.00



#REFER TO ROUGH—IN GUIDE OF SPECIFIC FIXTURE FOR DIMENSION
\*\* WITH STANDARD STUD LENGTH OF 6 [152].

**ENGINEERING SPECIFICATION** 

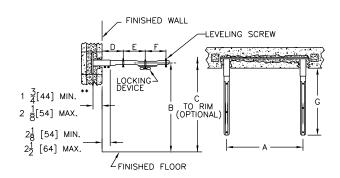
Zurn Z1251 lavatory support system with

INTRO

SS DRAINS



concealed arms comes complete with Dura- Coated support plate with integral steel arm sleeves, concealed arms, and mounting fasteners.		Z1251	18 [8]
	PREFIXES	DESCRIPTION	LIST PRICE
	Z1251*	Dura-Coated System with Conce	aled Arms 484.00
	SUFFIXES		ADD
	-E2	Concealed Arm Escutcheons 2"	Long 318.00
	-79	ADA Rough-In	N/C



## **Z1253** ADJUSTABLE CONCEALED ARM SYSTEM – WALL SUPPORTED

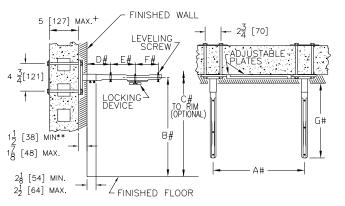


#### **ENGINEERING SPECIFICATION**

Zurn Z1253 lavatory support system with concealed arms comes complete with adjustable Dura-Coated support plates with arm sleeves, concealed arms, and mounting fasteners.

Product Number	Approximate Weight lb [kg]
Z1253	18 [8]

PREFIXES	DESCRIPTION	LIST PRICE
Z1253*	Dura-Coated System with Concealed Arms	662.00
SUFFIXES		ADD
-79	ADA Rough-In	N/C



- \*\*WITH STANDARD SLEEVE LENGTH OF 4 [102] +WITH STANDARD STUD LENGTH OF 6 [152]
- #REFER TO ROUGH-IN GUIDE OF SPECIFIC FIXTURE FOR DIMENSION

## **Z1255** EXPOSED ARM SYSTEM – WALL SUPPORTED



#### **ENGINEERING SPECIFICATION**

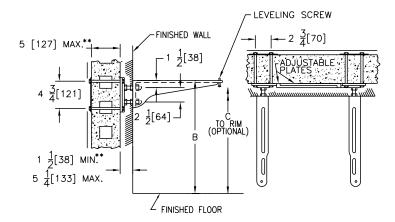
Zurn Z1255 lavatory support system with exposed arms comes complete with adjustable Dura-Coated support plates, acid resistant epoxy coated cast iron exposed arms, and mounting fasteners.

#### **NOTES**

Dimensional data for letter dimensions depends upon fixture type and manufacturer. See Zurn Carrier Code Book at www.zurn.ca for specific rough-in dimensions.

Product Number	Approximate Weight lb [kg]
Z1255	25 [11]

	PREFIXES	DESCRIPTION	LIST PRICE
	Z1255*	Dura-Coated System with A.R.C. Exposed Arms	1,499.00
	SUFFIXES		ADD
(L)	-BS	Bar Support Valve Plate (Specify Valve Name and Number)	318.00
	-SL	Stud Length Over 6" - Per Inch (Specify Length)	59.00
	-VP	Vandal-Proof Trim	321.00



#### **ENGINEERING SPECIFICATION**

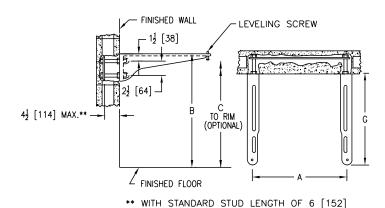
Zurn Z1256 lavatory support with exposed arms comes complete with Dura-Coated support plates, acid resistant epoxy coated cast iron exposed arms, and mounting fasteners.

#### **NOTES**

Dimensional data for letter dimensions depends upon fixture type and manufacturer. See Zurn Carrier Code Book at www.zurn.ca for specific rough-in dimensions.

Product Number	Approximate Weight lb [kg]	
Z1256	25 [11]	

	PREFIXES	DESCRIPTION	LIST PRICE
	Z1256*	Dura-Coated System with A.R.C. Exposed Arms	1,322.00
	SUFFIXES		ADD
<u>(L)</u>	-BS	Bar Support Valve Plate (Specify Valve Name and Number)	318.00
	-SL	Stud Length Over 6" - Per Inch (Specify Length)	59.00
	-VP	Vandal-Proof Trim	321.00



#### **Z1257** EXPOSED ARM SYSTEM – WALL SUPPORTED



#### **ENGINEERING SPECIFICATION**

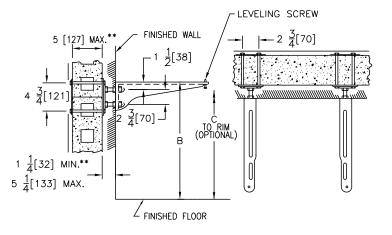
Zurn Z1257 wall supported, exposed arm system features Dura-Coated wall plate securing assembly with acid resistant epoxy coated cast iron exposed arms and mounting fasteners.

#### **NOTES**

Dimensional data for letter dimensions depends upon fixture type and manufacturer. See Zurn Carrier Code Book at www.zurn.ca for specific rough-in dimensions.

Product Number	Approximate Weight lb [kg]
Z1257	25 [11]

	PREFIXES	DESCRIPTION	LIST PRICE
	Z1257*	Dura-Coated System with A.R.C. Exposed Arms	1,413.00
	SUFFIXES		ADD
<u>(L)</u>	-BS	Bar Support Valve Plate (Specify Valve Name and Number)	318.00
	-SL	Stud Length Over 6" - Per Inch (Specify Length)	59.00
	-VP	Vandal-Proof Trim	321.00



INTRO

HYDRANTS

280

# \*Regularly furnished unless otherwise specified.

For additional product information, please visit zurn.ca | Patent zurn.ca/patents

## **Z1258** EXPOSED ARM SYSTEM – WALL SUPPORTED



#### **ENGINEERING SPECIFICATION**

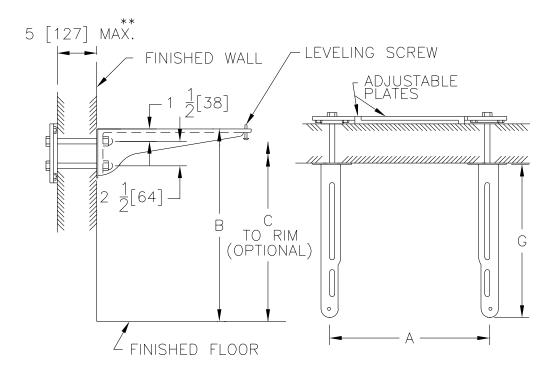
Zurn Z1258 lavatory support system with exposed arms comes complete with adjustable Dura-Coated support plates, acid resistant epoxy coated cast iron exposed arms, and mounting fasteners.

#### **NOTES**

Dimensional data for letter dimensions depends upon fixture type and manufacturer. See Zurn Carrier Code Book at www.zurn.ca for specific rough-in dimensions.

Product Number	Approximate Weight lb [kg]
Z1258	25 [11]

	PREFIXES	DESCRIPTION	LIST PRICE
	Z1258*	Dura-Coated System with A.R.C. Exposed Arms	850.00
	SUFFIXES		ADD
(L)	-BS	Bar Support Valve Plate (Specify Valve Name and Number)	318.00
	-SL	Stud Length Over 6" - Per Inch (Specify Length)	59.00
	-VP	Vandal-Proof Trim	321.00



#### **ENGINEERING SPECIFICATION**

Zurn Z1259 lavatory support system comes complete with Dura-Coated support plate(s) and mounting fasteners.

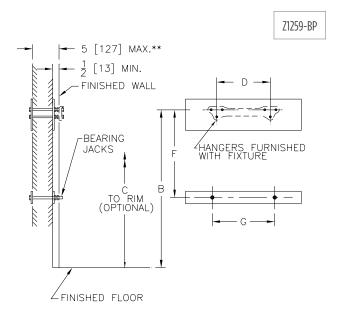
## **NOTES**

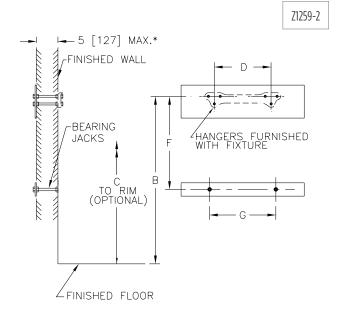
Dimensional data for letter dimensions depends upon fixture type and manufacturer. See Zurn Carrier Code Book at www.zurn.ca for specific rough-in dimensions.

5 MAX* FINISHED WALL	Z1259
HANGER CLIPS FURNISHED WITH FIXTURE (BY OTHERS)	
C TO RIM (OPTIONAL)	
FINISHED FLOOR	

Product Number	Approximate Weight lb [kg]
Z1259	6 [3]
Z1259-BP	24 [11]
Z1259-D	12 [5]
Z1259-DB	24 [11]
Z1259-SP	12 [[]
Z1259-2	12 [5]

PREFIXES	DESCRIPTION	SINGLE	DOUBLE
Z1259*			Type for Pricing
PLATE TYP	E		
	Top Back Plate with Studs Only	301.00	-
-BP	Top Front and Back Plates with Studs and Bottom Front and Back Plates with Bearing Jacks	524.00	_
-D	Back-to-Back Top Front Plates with Studs Only	-	363.00
-DB	Back-to-Back Top Front Plates with Studs and Bottom Front Plates with Bearing Jacks	-	602.00
-SP	Top Front and Back Plate with Studs Only	363.00	-
-2	Top Back Plate with Studs and Bottom Back Plate with Bearing Jacks	476.00	-
SUFFIXES			ADD
-SL	Stud Length Over 6" - Per Inch (Specify Length)	81.00	153.00





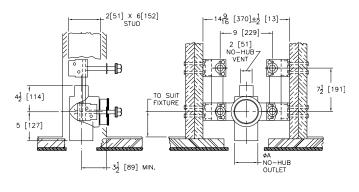
SANI-FLOR

#### **Z1280** WOOD STUD SUPPORTED WATER CLOSET CARRIER - NO-HUB



## **ENGINEERING SPECIFICATION**

Zurn Z1280-N() residential water closet support system comes complete with Dura-Coated cast iron 3" [76 mm] or 4" [102 mm] no-hub fitting (specify size) with 2" [51 mm] vent, support brackets, corrosion-resistant ABS coupling, fixture bolts and trim, and bonded Neo Seal gasket.



Product Number	A Pipe Size Inches [mm]	Approximate Weight lb [kg]
Z1280-N3-2	3 [76]	30 [14]
Z1280-N4-2	4 [102]	40 [18]

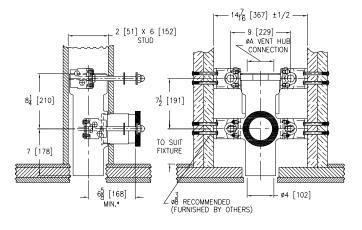
FITTING TY	PE	
-N3-2	3" No-Hub Fitting with 2" Vent	913.00
-N4-2	4" No-Hub Fitting with 2" Vent	1,254.00
SUFFIXES		ADD
-X4	4" Foot Extension (For -Y Only)	161.00
-Y	Foot Support System	407.00

#### **Z1282** WOOD STUD SUPPORTED WATER CLOSET CARRIER – HUB AND SPIGOT



#### **ENGINEERING SPECIFICATION**

Zurn Z1282-H() residential water closet support system comes complete with Dura-Coated cast iron 4" [102 mm] spigot outlet fitting with 2" [51 mm] or 4" [102 mm] hub vent connection, support brackets, corrosion-resistant ABS coupling, fixture bolts and trim, and bonded Neo Seal gasket.



Product Number	Outlet inch [mm]	Approximate Weight lb [kg]
Z1282-H4	4 [102]	42 [19]
Z1282-HD4	4 [102]	54 [24]

PREFIXES	DESCRIPTION	SINGLE	DOUBLE
Z1282*	Dura-Coated Bracket and Fitting System	See Fitting	Type for Pricing
FITTING TY	PE		
-H4	4" Spigot Outlet Fitting with 4" Hub Vent Connection	1,254.00	-
SUFFIXES			ADD
-X4	4" Foot Extension (For -Y Only)		161.00
-Y	Foot Support System		407.00

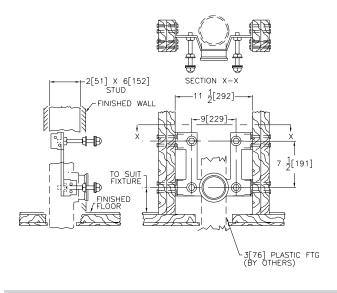
INTRO

INTERCEPTORS

SS DRAINS

#### **ENGINEERING SPECIFICATION**

Zurn Z1283 residential water closet support system comes complete with Dura-Coated support brackets and coupling support, ABS coupling, fixture bolts, trim, and bonded Neo-Seal gasket.



Product Number	Approximate Weight lb [kg]
Z1283-P3	25 [11]

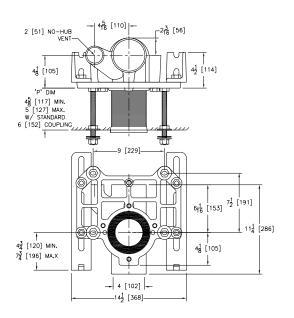
PREFIXES	DESCRIPTION	LIST PRICE
Z1283-P3*	Dura-Coated Bracket System with 3" Yoke	778.00
SUFFIXES		ADD
-X4	4" Carrier Foot Extension (For -Y Only)	161.00
-Y	Foot Support System	407.00

## **Z1284** CONCRETE FLOOR SUPPORTED WATER CLOSET CARRIER



#### **ENGINEERING SPECIFICATION**

Zurn Z1284 4" [102 mm] residential water closet support system comes complete with Dura-Coated cast iron 4" [102 mm] no-hub fitting, 2" [51 mm] vent, support feet, corrosion-resistant ABS coupling, fixture bolts and trim, and bonded Neo-Seal gasket.



Product Number	Approximate Weight lb [kg]
Z1284-N4	40 [18]

PREFIXES	DESCRIPTION	LIST PRICE
Z1284-N4*	Dura-Coated Bracket System with 4" No-Hub Fitting	1,646.00
SUFFIXES		ADD
-X4	4" Foot Extension Assembly	161.00

WHA

## **Z1285** WOOD STUD SUPPORTED WATER CLOSET CARRIER



#### **ENGINEERING SPECIFICATION**

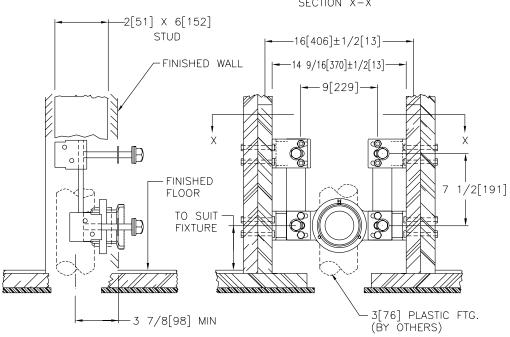
Zurn Z1285 residential water closet support system comes complete with Dura-Coated support brackets and coupling support, ABS coupling, fixture bolts, trim, and bonded Neo-Seal gasket.

Product Number	Approximate Weight lb [kg]	
Z1285	25 [11]	

PREFIXES	DESCRIPTION	LIST PRICE
Z1285*	Dura-Coated Bracket System	778.00
SUFFIXES		ADD
-PD3	3" Double Plastic Pipe Connection	1,368.00
-X4	4" Foot Extension (For -Y Only)	161.00
-Y	Foot Support System	478.00



SECTION X-X



# **HYDRANTS**

HYDRANTS - APPLICATION INDEX	286
Z1300 ECOLOTROL WALL HYDRANT – ENCASED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING	287
Z13O5 WALL HYDRANT – ENCASED, NON-FREEZE	287
<b>Z1310</b> ECOLOTROL WALL HYDRANT – EXPOSED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING	288
<b>Z1315</b> WALL HYDRANT – EXPOSED, NON-FREEZE	288
<b>Z1320XL</b> ECOLOTROL CERAMIC DISC WALL HYDRANT – ENCASED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING	289
© <b>Z1320XL-EZ</b> ECOLOTROL CERAMIC DISC WALL HYDRANT – ENCASED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING	289
<b>Z1321XL</b> ECOLOTROL CERAMIC DISC WALL HYDRANT – EXPOSED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING	290
© <b>Z1322XL-EZ</b> ECOLOTROL CERAMIC DISC WALL HYDRANT – EXPOSED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING	290
Z1325 WALL HYDRANT – ENCASED, VARI-TEMP, NON-FREEZE	291
© <b>Z1327-EZ</b> NARROW WALL HOT/COLD HYDRANT WITH MOUNTING BRACKETS – ENCASED, MODERATE CLIMATE	291
<b>Z1330XL</b> ECOLOTROL CERAMIC DISC WALL HYDRANT – ENCASED, ANTI-SIPHON, AUTOMATIC DRAINING, MODERATE CLIMATE	292
© <b>Z1332XL-EZ</b> ECOLOTROL CERAMIC DISC WALL HYDRANT – ENCASED, ANTI-SIPHON, AUTOMATIC DRAINING, MODERATE CLIMATE	292
Z1333XL ECOLOTROL CERAMIC DISC WALL HYDRANT – EXPOSED, ANTI-SIPHON, AUTOMATIC DRAINING, MODERATE CLIMATE	293
Z1335 WALL HYDRANT – ENCASED, MODERATE CLIMATE	293
Z1350 NARROW WALL HYDRANT – ENCASED, MODERATE CLIMATE	294
© <b>Z1350-EZ</b> NARROW WALL HYDRANT WITH MOUNTING BRACKETS – ENCASED, MODERATE CLIMATE	294
Z1360XL GROUND HYDRANT – ENCASED, FLUSH TYPE, NON-FREEZE	295
<b>Z1365</b> GROUND HYDRANT – ENCASED, FLUSH TYPE, NON-FREEZE	296
<b>Z1370</b> GROUND HYDRANT – ENCASED, HOSE STORAGE, NON-FREEZE	297
Z1375 GROUND HYDRANT – ENCASED, MODERATE CLIMATE, INTERIOR USE	297
Z1385 POST HYDRANT – EXPOSED HEAD, NON-FREEZE	298
Z1388XL ROOF HYDRANT – EXPOSED HEAD, NON-FREEZE	298
Z1390 POST HYDRANT – EXPOSED HEAD, NON-FREEZE	299
Z1395XL YARD HYDRANT – EXPOSED HEAD, NON-FREEZE	300
Z1397XL FLO-TROL YARD HYDRANT – EXPOSED HEAD, NON-FREEZE	300

# **HYDRANTS - APPLICATION INDEX**

WALL HYDRANTS	NON-FREEZE/SELF-DRAINING	MODERATE CLIMATE
Retail Outlets	Z1300, Z1305, Z1310, Z1320	Z1330, Z1335
Office Buildings	Z1300, Z1305, Z1320	Z1330, Z1335
Institutions, Hospitals, Schools	Z1300, Z1305, Z1320	Z1330, Z1335
Apartments	Z1315, Z1321	Z1333, Z1350, Z1350-EZ
Cored Wall Construction	Z1322-EZ	Z1332-EZ
Cleaning Areas, Slop Sink, Garbage Can Wash	Z1325	
Commercial/Multi-Family, Thin Wall Construction		Z1350, Z1350-EZ
Masonry Wall Construction	Z1320-EZ	
Vari-Temp (Hot/Cold)	Z1325	Z1327-EZ

GROUND HYDRANTS	NON-FREEZE/SELF-DRAINING	MODERATE CLIMATE
Parks, Recreational Areas	Z1360, Z1365, Z1370, Z1390, Z1395, Z139	7
Garden Areas	Z1360, Z1370, Z1385, Z1395, Z1397	Z1375
Industrial	Z1365, Z1370, Z1390	
Supermarkets, Malls	Z1360-HD	Z1375-HD
Farms, Agricultural	Z1385, Z1390, Z1395, Z1397	
Stables	Z1385, Z1390, Z1395, Z1397	

**Note:** Any of the non-freeze/self-draining hydrants may be used in moderate climates.

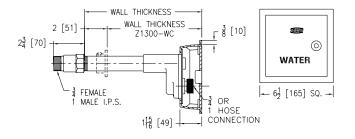


†Zurn "XL" Lead-Free compliant products are a line of durable plumbing products designed and manufactured to comply with state laws and local codes that mandate maximum allowable lead content levels. Zurn "XL" products are manufactured in accordance to the Federal SWDA section 1417.

#### ENGINEERING SPECIFICATION

Zurn Z1300 encased Ecolotrol anti-siphon automatic draining wall hydrant is designed for flush installation. Comes complete with non-freeze type integral backflow preventer, bronze casing, all bronze interior parts, non-turning operating rod with free-floating compression closure valve, replaceable bronze seat and seat washer, and combination 3/4" [19 mm] female or 1" [25 mm] male straight IP inlet. Nickel bronze box and hinged cover include operating key lock and "WATER" cast on cover.

Wall Thickness inches [mm]	Approximate Weight lb [kg]
6 [152], 8 [203]	9 [4]
10 [254], 12 [305], 14 [356]	12 [5]
16 [406], 18 [457]	15 [7]
20 [508], 22 [559], 24 [610]	18 [8]



PRODUCT	DESCRIPTION	WALL THICKNESS	LIST PRICE
Z1300*		6", 8"	2,781.00
	Box and Cover with Polished Face	10", 12", 14"	2,854.00
	and Bronze Casing	16", 18"	2,854.00
		20", 22", 24"	2,935.00
	1" Hose Connection Nickel Bronze	6",8"	3,011.00
	Box and Cover with Polished Face and Bronze Casing	10", 12", 14"	3,089.00
	and bronze casing	16", 18"	3,089.00
		20", 22", 24"	3,163.00
SUFFIXES			ADD
-CL	Cylinder Lock		213.00
-PB	Polished Bronze Face		N/C
-RA4	24" Replacement Rod Assembly Kit		536.00
-RK	Hydrant Parts Repair Kit		476.00
-SS	Stainless Steel Box and Cover		N/C
-WC	Wall Clamp		N/C
-34FS	3/4" Solder Female Inlet Adapter		N/C
-34UN	3/4" IP 90° Inlet Elbow with Union Nu	ut	69.00

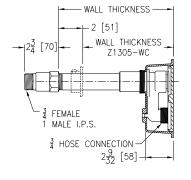
# **Z1305** WALL HYDRANT – ENCASED, NON-FREEZE

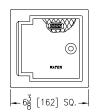


#### **ENGINEERING SPECIFICATION**

Zurn Z1305 encased, non-freeze, flush wall hydrant features bronze casing, all bronze interior parts, nonturning operating rod with free-floating compression closure valve, replaceable bronze seat and seat washer, and combination 3/4" [19 mm] female or 1" [25 mm] male straight IP inlet. Nickel bronze box and hinged cover include operating key lock and "WATER" cast on cover.

Wall Thickness inches [mm]	Approximate Weight lb [kg]
6 [152], 8 [203]	11 [5]
10 [254], 12 [305], 14 [356]	13 [6]
16 [406]	15 [7]
24 [610]	17 [8]





PRODUCT	DESCRIPTION	WALL THICKNESS	LIST PRICE
Z1305*	3/4" Hose Connection Nickel Bronze	6", 8"	2,423.00
	Box and Cover with Polished Face and Bronze Casing	10", 12", 14"	2,496.00
		16"	2,496.00
		24"	2,575.00
SUFFIXES			ADD

SUFFIXES		ADD
-PB	Polished Bronze Face	N/C
-RA4	24" Replacement Rod Assembly Kit	536.00
-RK	Hydrant Parts Repair Kit	476.00
-WC	Wall Clamp	N/C
-34UN	3/4" IP 90° Inlet Elbow with Union Nut	69.00

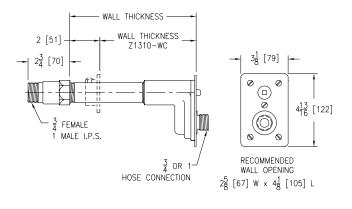
INTRO

#### **Z1310** ECOLOTROL WALL HYDRANT - EXPOSED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING



#### **ENGINEERING SPECIFICATION**

Zurn Z1310 exposed Ecolotrol anti-siphon automatic draining wall hydrant features non-freeze integral backflow preventer, bronze casing, all bronze interior parts, non-turning operating rod with free-floating compression closure valve, replaceable bronze seat and seat washer, and combination 3/4" [19 mm] female or 1" [25 mm] male straight IP inlet. Includes stainless steel face with operating key.



Wall Thickness inches [mm]	Approximate Weight   lb [kg]
4 [102], 6 [152], 8 [203]	5 [2]
10 [254], 12 [305], 14 [356]	8 [4]
16 [406], 18 [457]	11 [5]
20 [508], 22 [559], 24 [610]	14 [6]

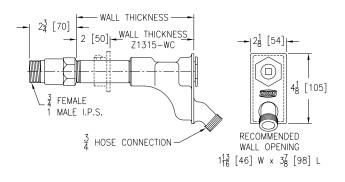
PRODUCT	DESCRIPTION	WALL THICKNESS	LIST PRICE
Z1310*	3/4" Hose Connection Bronze	4", 6", 8"	2,005.00
	Hydrant with Polished Stainless Steel	10", 12", 14"	2,079.00
	Face and Bronze Casing	16", 18"	2,164.00
		20", 22", 24"	2,361.00
	1" Hose Connection Bronze Hydrant	4", 6", 8"	2,240.00
	with Polished Stainless Steel Face and	10", 12", 14"	2,293.00
	_	16", 18"	2,397.00
		20", 22", 24"	2,594.00
SUFFIXES			ADD
-PB	Polished Bronze Face		N/C
-RA4	24" Replacement Rod Assembly Kit		536.00
-RK	Hydrant Parts Repair Kit		476.00
-WC	Wall Clamp		N/C
-34FS	3/4" Solder Female Inlet Adapter		N/C
-34UN	3/4" IP 90° Inlet Elbow with Union Nu	t	69.00

#### **Z1315** WALL HYDRANT – EXPOSED, NON-FREEZE



#### **ENGINEERING SPECIFICATION**

Zurn Z1315 exposed, non-freeze wall hydrant features bronze casing, all bronze interior parts, non-turning operating rod with free-floating compression closure valve, replaceable bronze seat and seat washer, and combination 3/4" [19 mm] female or 1" [25 mm] male straight IP inlet. Comes complete with operating key.



Wall Thickness inches [mm]	Approximate Weight lb [kg]
4 [102], 6 [152], 8 [203]	6 [3]
10 [254], 12 [305]	8 [4]
16 [406] 18 [457]	10 [5]

PRODUCT	DESCRIPTION	WALL THICKNESS	LIST PRICE
Z1315*	3/4" Hose Connection Nickel Bronze	4", 6", 8"	1,823.00
	Box and Cover with Polished Face and	10", 12"	1,900.00
Bronze Casing -	16", 18"	1,983.00	
SUFFIXES			ADD
-PB	Polished Bronze Face		N/C
-RA4	24" Replacement Rod Assembly Kit		536.00
-RK	Hydrant Parts Repair Kit		476.00
-VB	3/4" Adapter Vacuum Breaker		159.00
-WC	Wall Clamp		N/C

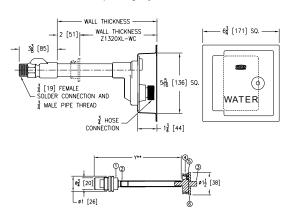
INTRO

LIST PRICE



#### ENGINEERING SPECIFICATION

Zurn Z1320XL encased, Ecolotrol, lead-free†, non-freeze automatic draining wall hydrant is designed for flush installation. Features integral backflow preventer, anti-siphon technology, copper casing, all bronze interior components with 1/2 turn long-life ceramic disc cartridge, combination 3/4" [19 mm] female solder and 3/4" [19 mm] male pipe thread inlet connection, and 3/4" [19 mm] male hose connection. Comes complete with Type 304 stainless steel housing and hinged cover that includes operating key lock and "WATER" cast on cover.



Wall Thickness inches [mm]	Approximate Weight lb [kg]
6 [152], 8 [203]	5 [2]
10 [254], 12 [305], 14 [356]	6 [3]
16 [406], 18 [457]	7 [3]
20 [508], 22 [559], 24 [610]	8 [4]
26 [660], 30 [762]	10 [5]

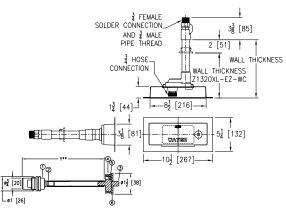
DESCRIPTION	WALL THICKNESS	LIST PRICE
3/4" Hose Connection Stainless	6", 8"	2,256.00
	10", 12", 14"	2,346.00
Casing	16", 18"	2,486.00
	20", 22", 24"	2,622.00
	26", 30"	3,247.00
		ADD
Cylinder Lock		213.00
Polished Nickel Bronze Face		N/C
Polished Bronze Face		82.00
Hydrant Parts Repair Kit (HYD-RK-Z	1321XL/33XL)	476.00
Ceramic Cartridge Removal Tool (Up	to 12")	186.00
Ceramic Cartridge Removal Tool (Up	to 24")	186.00
Ceramic Cartridge Removal Tool (Up	to 36")	186.00
Wall Clamp		N/C
3/4" 90° Solder Inlet Elbow		N/C
3/4" IP Straight Female Inlet Adapte	er	204.00
	3/4" Hose Connection Stainless Steel Box and Face with Copper Casing  Cylinder Lock Polished Nickel Bronze Face Polished Bronze Face Hydrant Parts Repair Kit (HYD-RK-Z) Ceramic Cartridge Removal Tool (Up Ceramic Cartridge Removal Tool (Up Wall Clamp 3/4" 90° Solder Inlet Elbow	3/4" Hose Connection Stainless Steel Box and Face with Copper Casing  6", 8"  10", 12", 14"  16", 18"  20", 22", 24"  26", 30"   Cylinder Lock  Polished Nickel Bronze Face  Polished Bronze Face  Hydrant Parts Repair Kit (HYD-RK-Z1321XL/33XL)  Ceramic Cartridge Removal Tool (Up to 12")  Ceramic Cartridge Removal Tool (Up to 36")  Wall Clamp

### © Z1320XL-EZ ECOLOTROL CERAMIC DISC WALL HYDRANT - ENCASED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING



#### **ENGINEERING SPECIFICATION**

Zurn Z1320XL-EZ encased, Ecolotrol, lead-free†, non-freeze automatic draining wall hydrant is designed for flush installation. Features integral backflow preventer, anti-siphon technology, copper casing, all bronze interior components with 1/2 turn long-life ceramic disc cartridge, combination 3/4" [19 mm] female solder and 3/4" [19 mm] male pipe thread inlet connection, and 3/4" [19 mm] male hose connection. Comes complete with Type 304 stainless steel housing and hinged cover that includes operating key lock and "WATER" cast on cover. Hydrant housing fits within one standard modular masonry course. Recommended wall opening: 3-3/16" X 8-1/2" [81 mm x 216 mm].



Wall Thickness inches [mm]	Approximate Weight lb [kg]
6 [152], 8 [203]	5 [2]
10 [254], 12 [305], 14 [356]	6 [3]
16 [406], 18 [457]	7 [3]
20 [508], 22 [559], 24 [610]	8 [4]
26 [660], 30 [762]	10 [5]

DESCRIPTION

PRODUCT

Z1320XL-EZ*	3/4" Hose Connection Stainless	6", 8"	2,243.00
	Steel Box and Face with Copper	10", 12", 14"	2,451.00
	Casing	16", 18"	2,655.00
		20", 22", 24"	2,655.00
		26", 30"	2,859.00
SUFFIXES			ADD
-CL	Cylinder Lock		213.00
-RK	Hydrant Parts Repair Kit (HYD-RK-Z1321XL/33XL)		476.00
-RT12	Ceramic Cartridge Removal Tool (	(Up to 12")	186.00
-RT24	Ceramic Cartridge Removal Tool (	(Up to 24")	186.00
-RT36	Ceramic Cartridge Removal Tool (	(Up to 36")	186.00
-WC	Wall Clamp		N/C
-34EL	3/4" IP 90° Solder Inlet Elbow		N/C
-34FIP	3/4" IP Straight Female Inlet Ada	pter	204.00

WALL THICKNESS

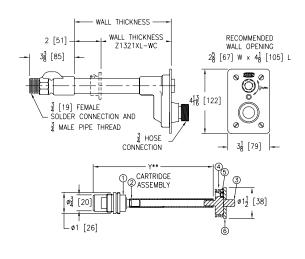
SS DRAINS

#### **Z1321XL** ECOLOTROL CERAMIC DISC WALL HYDRANT – EXPOSED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING



#### **ENGINEERING SPECIFICATION**

Zurn Z1321XL exposed, Ecolotrol, lead-free<sup>†</sup>, nonfreeze automatic draining wall hydrant is designed for flush installation. Features integral backflow preventer, anti-siphon technology, copper casing, all bronze interior components with 1/2 turn long-life ceramic disc cartridge, combination 3/4" [19 mm] female solder and 3/4" [19 mm] male pipe thread inlet connection, and 3/4" [19 mm] male hose connection. Furnished with Type 304 stainless steel faceplate and includes operating key.



Wall Thickness inches [mm]	Approximate Weight lb [kg]
6 [152], 8 [203]	3 [1]
10 [254], 12 [305], 14 [356]	4 [2]
16 [406], 18 [457]	5 [2]
20 [508], 22 [559], 24 [610]	6 [3]
26 [660], 30 [762]	8 [4]

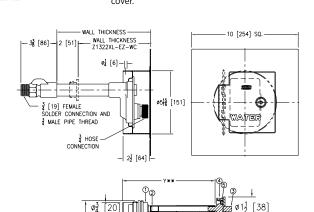
PRODUCT	DESCRIPTION	WALL THICKNESS	LIST PRICE
Z1321XL*	3/4" Hose Connection Stainless Steel	6", 8"	1,413.00
	Box and Face with Copper Casing	10", 12", 14"	1,501.00
		16", 18"	1,644.00
		20", 22", 24"	1,770.00
		26", 30"	2,397.00
SUFFIXES			ADD
-PB	Polished Bronze Face		82.00
-RK	Hydrant Parts Repair Kit (HYD-RK-Z13	21XL/33XL)	476.00
-RT12	Ceramic Cartridge Removal Tool (Up to	12"Wall)	186.00
-RT24	Ceramic Cartridge Removal Tool (Up to	24" Wall)	186.00
-RT36	Ceramic Cartridge Removal Tool (Up to	36" Wall)	186.00
-WC	Wall Clamp		N/C
-34EL	3/4" IP 90° Solder Inlet Elbow		N/C
-34FIP	3/4" IP StraightFemale Inlet Adapter		204.00

#### (S) Z1322XL-EZ ECOLOTROL CERAMIC DISC WALL HYDRANT - EXPOSED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING



#### **ENGINEERING SPECIFICATION**

Zurn Z1322XL-EZ encased, Ecolotrol, lead-free†, nonfreeze automatic draining wall hydrant is designed for flush installation in 6" [152 mm] diameter cored hole concrete exterior wall. Features integral backflow preventer, anti-siphon technology, copper casing, all bronze interior components with 1/2 turn long-life ceramic disc cartridge, combination 3/4" [19 mm] female solder and 3/4" [19 mm] male pipe thread inlet connection, and 3/4" [19 mm] male hose connection. Includes Type 304 stainless steel housing with large flange and hinged cover that includes operating key lock and "WATER" cast on cover.



Wall Thickness inches [mm]	Approximate Weight Ib [kg]
6 [152], 8 [203]	5 [2]
10 [254], 12 [305], 14 [356]	6 [3]
16 [406], 18 [457]	7 [3]
20 [508], 22 [559], 24 [610]	8 [4]
26 [660], 30 [762]	10 [5]

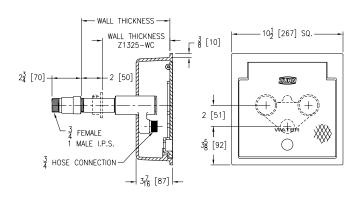
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3/4" Hose Connection Stainless	6", 8"	1,899.00
	10", 12", 14"	1,985.00
Casing	16", 18"	2,130.00
	20", 22", 24"	2,258.00
	26", 30"	2,885.00
		ADD
Cylinder Lock		202.00
Hydrant Parts Repair Kit (HYD-RK-2	Z1321XL/33XL)	476.00
Ceramic Cartridge Removal Tool (U	p to 12" Wall)	186.00
Ceramic Cartridge Removal Tool (U	p to 24" Wall)	186.00
Ceramic Cartridge Removal Tool (U	p to 36" Wall)	186.00
8" Diameter Cored Hole		N/C
3/4" IP 90° Solder Inlet Elbow		N/C
3/4" IP Straight Female Inlet Adap	ter	204.00
	Steel Box and Face with Copper Casing  Cylinder Lock Hydrant Parts Repair Kit (HYD-RK-Z Ceramic Cartridge Removal Tool (U 8" Diameter Cored Hole 3/4" IP 90° Solder Inlet Elbow	Steel Box and Face with Copper Casing    10", 12", 14"     16", 18"     20", 22", 24"     26", 30"     Cylinder Lock   Hydrant Parts Repair Kit (HYD-RK-Z1321XL/33XL)     Ceramic Cartridge Removal Tool (Up to 12" Wall)     Ceramic Cartridge Removal Tool (Up to 24" Wall)     Ceramic Cartridge Removal Tool (Up to 36" Wall)     8" Diameter Cored Hole

#### **ENGINEERING SPECIFICATION**

Zurn Z1325 Vari-Temp combination hot and cold water, non-freeze, encased wall hydrant is designed for flush installation. Comes complete with bronze casing, all bronze interior components, non-turning operating rods with free-floating compression closure valves, replaceable bronze seat and seat washer, and combination 3/4" [19 mm] female or 1" [25 mm] male straight IP inlet. Includes nickel bronze box and hinged cover with operating key lock and "WATER" cast on cover.

#### **NOTES**

When -VB vacuum breaker suffix is specified, the vacuum breaker must be manually tripped at the end of usage to facilitate drainage of the hydrant and maintain the non-freeze feature.



Wall Thickness inches [mm]	Approximate Weight lb [kg]
6 [152], 8 [203]	27 [12]
10 [254], 12 [305], 14 [356]	31 [14]
16 [406], 18 [457]	35 [16]
24 [610]	39 [18]

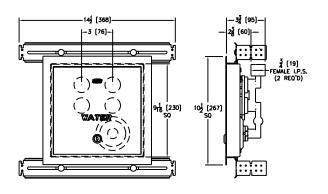
PRODUCT	DESCRIPTION	WALL THICKNESS	LIST PRICE
Z1325*	Box and Cover with Polished Face and	6", 8"	5,624.00
		10", 12", 14"	5,730.00
	Bronze Casing	16", 18"	5,798.00
		24"	5,959.00
SUFFIXES			ADD
-CL	Cylinder Lock		213.00
-NW	Narrow Wall (Priced same as 6–8" Wall)		N/C
-PB	Polished Bronze Face		N/C
-RA4	24" Replacement Rod Assembly Kit		536.00
-RK	Hydrant Parts Repair Kit		476.00
-VB	3/4" Adapter Vacuum Breaker		159.00
-WC	Wall Clamp		N/C
-34UN	3/4" IP 90° Inlet Elbow with Union Nu	t	69.00

#### © **Z1327-EZ** NARROW WALL HOT/COLD HYDRANT WITH MOUNTING BRACKETS – ENCASED, MODERATE CLIMATE



#### **ENGINEERING SPECIFICATION**

Zurn Z1327-EZ encased, moderate climate hot/cold wall hydrant is designed for narrow wall installation. Features bronze body, all brass interior parts, replaceable seat washers, screwdriver operated stop valves in supply, handle operated control valves, 3/4" [19 mm] IP female inlets, and 3/4" [19 mm] male hose connection standard. Includes stainless steel box and removable hinged cover with cylinder lock and "WATER" cast on cover. Comes complete with mounting brackets, hardware for installation and horizontal adjustment inside a 16" [406 mm] on center stud wall.



Wall Thickness inches [mm]	Approximate Weight lb [kg]
3-1/2 [89]	11 [5]

PRODUCT	DESCRIPTION	WALL THICKNESS	LIST PRICE
Z1327-EZ*	3/4" Hose Connection Stainless Steel Face with Bronze Body	3-1/2"	4,702.00
SUFFIXES			ADD
-RK	Hydrant Parts Repair Kit		476.00
-VB	3/4" Adapter Vacuum Breaker		159.00
-24	Mounting Brackets (for 24" on Cer	nter Stud Wall)	N/C

INTRO

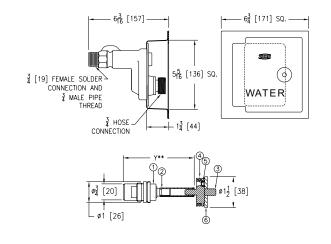
INTERCEPTORS

#### **Z1330XL** ECOLOTROL CERAMIC DISC WALL HYDRANT - ENCASED, ANTI-SIPHON, AUTOMATIC DRAINING, MODERATE CLIMATE



#### **ENGINEERING SPECIFICATION**

Zurn Z1330XL encased, Ecolotrol, lead-free<sup>†</sup>, antisiphon, moderate climate, interior wall hydrant is designed for flush installation. Features integral backflow preventer, anti-siphon technology, all bronze interior components with 1/2 turn longlife ceramic disc cartridge, combination 3/4" [19 mm] female solder and 3/4" [19 mm] male pipe thread inlet connection, and 3/4" [19 mm] male hose connection. Includes Type 304 stainless steel, flanged housing with locking, hinged cover stamped "WATER", and operating key.



Wall Thickness inches [mm]	Approximate Weight lb [kg]
8 [203]	4 [2]

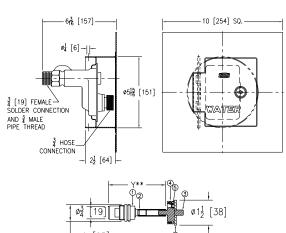
PRODUCT	DESCRIPTION	WALL THICKNESS	LIST PRICE
Z1330XL*	3/4" Hose Connection Stainless Steel Box and Cover with Polished Face	8"	2,405.00
SUFFIXES			ADD
-CL	Cylinder Lock		213.00
-NB	Polished Nickel Bronze Face		N/C
-PB	Polished Bronze Face		82.00
-RK	Hydrant Parts Repair Kit (HYD-RK-Z13	21XL/33XL)	476.00
-RT12	Ceramic Cartridge Removal Tool (Up to	12" Wall)	186.00
-34EL	3/4" 90° Solder Inlet Elbow		69.00

#### Z1332XL-EZ ECOLOTROL CERAMIC DISC WALL HYDRANT – ENCASED, ANTI-SIPHON, AUTOMATIC DRAINING, MODERATE CLIMATE



#### **ENGINEERING SPECIFICATION**

Zurn Z1322XL-EZ encased, Ecolotrol, lead-free<sup>+</sup>, nonfreeze automatic draining wall hydrant is designed for flush installation in 6" [152 mm] diameter cored hole concrete exterior wall. Features integral backflow preventer, anti-siphon technology, copper casing, all bronze interior components with 1/2 turn long-life ceramic disc cartridge, combination 3/4" [19 mm] female solder and 3/4" [19 mm] male pipe thread inlet connection, and 3/4" [19 mm] male hose connection. Includes Type 304 stainless steel housing with large flange and hinged cover that includes operating key lock and "WATER" cast on cover.



6 <sub>16</sub> [157]——	10 [254] SQ.
\$\frac{1}{4}\$ [19] FEMALE  SOLDER CONNECTION AND \$\frac{3}{4} MALE  PIPE THREAD  \$\frac{3}{4} HOSE  CONNECTION  2\frac{1}{2} [64]	WATER
0 <sup>3</sup> / <sub>4</sub>	9 <u>1</u> ø1½ [38]

†Lead-free product, For more information, see page 286. \*Regularly furnished unless otherwise specified.

#### Approximate Weight lb [kg] Wall Thickness inches [mm] 8 [203] 4[2]

PRODUCT	DESCRIPTION	WALL THICKNESS	LIST PRICE
Z1332XL-EZ*	3/4" Hose Connection Stainless Steel Box and Cover with Polished Face	8"	2,405.00
SUFFIXES			ADD
-CL	Cylinder Lock		213.00
-RK	Hydrant Parts Repair Kit (HYD-RK-Z132	1XL/33XL)	476.00
-RT12	Ceramic Cartridge Removal Tool (Up to 12" Wall) 186.0		186.00
-8	8" Diameter Cored Hole		N/C

T, P, BW VALVES

#### Z1333XL ECOLOTROL CERAMIC DISC WALL HYDRANT - EXPOSED, ANTI-SIPHON, AUTOMATIC DRAINING, MODERATE CLIMATE



#### **ENGINEERING SPECIFICATION**

Zurn Z1333XL exposed, Ecolotrol, lead-free<sup>†</sup>, antisiphon, moderate climate, interior wall hydrant is designed for flush installation. Features integral backflow preventer, anti-siphon technology, all bronze interior components with 1/2 turn long-life ceramic disc cartridge, combination 3/4" [19 mm] female solder and 3/4" [19 mm] male pipe thread inlet connection, and 3/4" [19 mm] male hose connection. Includes Type 304 stainless steel faceplate and operating key.

<del> </del>	RECOMMENDED WALL OPENING $2_8^5$ [67] W x $4_8^1$ [105] L
\$ [19] FEMALE SOLDER CONNECTION AND \$ MALE PIPE THREAD	413 [122]
φ <sub>4</sub> 19 1 25	Ø 1½ [38]

Wall Thickness inches [mm]	Approximate Weight lb [kg]
6 [152]	3 [1]

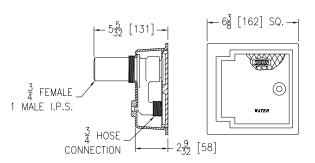
PRODUCT	DESCRIPTION	WALL THICKNESS	LIST PRICE
Z1333XL*	3/4" Hose Connection Stainless Steel Face	6"	1,573.00
SUFFIXES			ADD
-PB	Polished Bronze Face		82.00
-RK	Hydrant Parts Repair Kit (HYD-RK-Z1321XL/	′33XL)	476.00
-RT12	Ceramic Cartridge Removal Tool (Up to 12"	Wall)	186.00

#### **Z1335** WALL HYDRANT – ENCASED, MODERATE CLIMATE



#### **ENGINEERING SPECIFICATION**

Zurn Z1335 encased flush wall hydrant is designed for moderate climate and interior wall installation. Comes complete with all bronze interior parts, non-turning operating coupling, free-floating compression closure valve, replaceable bronze seat and seat washer, and 3/4" [19 mm] female IP inlet. Includes nickel bronze box and hinged cover with operating key lock and "WATER" cast on cover.



Wall Thickness inches [mm]	Approximate Weight lb [kg]
6 [152]	8 [4]

PRODUCT	DESCRIPTION	WALL THICKNESS	LIST PRICE
Z1335*	3/4" Hose Connection Nickel Bronze Box and Cover with Polished Face	6"	1,770.00
SUFFIXES			ADD
-CI	D.C.C.I. Box and Cover		N/C
-CL	Cylinder Lock		213.00
-PB	Polished Bronze Face		N/C
-RK	Hydrant Parts Repair Kit		476.00
-34FS	3/4" Solder Female Inlet Adapter		N/C
-34UN	3/4" IP 90° Inlet Elbow with Union Nut		69.00

#### **Z1350** NARROW WALL HYDRANT - ENCASED, MODERATE CLIMATE



#### **ENGINEERING SPECIFICATION**

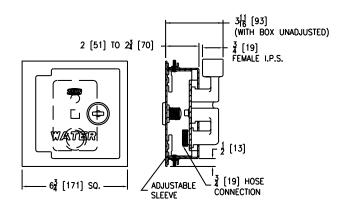
Zurn Z1350 encased moderate climate wall hydrant is designed for narrow wall installation. Comes complete with bronze body, all bronze interior parts, replaceable seat washer, screwdriver operated stop valve in supply, key operated control valve, and 3/4" [19 mm] IP female inlet connection and 3/4" [19 mm] male hose connection standard. Includes adjustable stainless steel box furnished with hinged cover, cylinder lock, and "WATER" stamped on cover.

#### NOTES

The adjustable sleeve on the stainless steel box is provided with a gasket as standard, but additional caulking of all inside joints is required (by others) after the hydrant box has been properly set. Caulking should be performed on all open seams, including the seams where the gasket is present.

Wall Thickness inches [mm]	Approximate Weight lb [kg]
4 [102]	4 [2]

PRODUCT	DESCRIPTION	WALL THICKNESS	LIST PRICE
Z1350*	3/4" Hose Connection Stainless Steel Box and Cover with Bronze Body	4"	1,624.00
SUFFIXES			ADD
-RK	Hydrant Parts Repair Kit		753.00
-VB	3/4" Adapter Vacuum Breaker		159.00
-34EL	3/4" IP 90° Inlet Elbow Adapter		N/C
-34FS	3/4" Solder Female Inlet Adapter		N/C



#### © **Z1350-EZ** NARROW WALL HYDRANT WITH MOUNTING BRACKETS – ENCASED, MODERATE CLIMATE



#### **ENGINEERING SPECIFICATION**

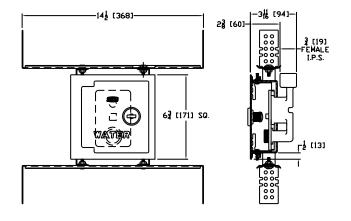
Zurn Z1350-EZ encased moderate climate wall hydrant is designed for narrow wall installation. Features bronze body, all bronze interior parts, replaceable seat washer, screwdriver operated stop valve in supply, key operated control valve, and 3/4" [19 mm] IP female inlet and 3/4" [19 mm] male hose connection standard. Includes stainless steel box and hinged cover with cylinder lock and "WATER" stamped on cover. Comes complete with mounting brackets and hardware for installation and horizontal adjustment inside a 16" [406 mm] on center stud wall

#### **NOTES**

The adjustable sleeve on the stainless steel box is provided with a gasket as standard, but additional caulking of all inside joints is required (by others) after the hydrant box has been properly set. Caulking should be performed on all open seams, including the seams where the gasket is present.

Wall Thickness inches [mm]	Approximate Weight lb [kg]
4 [102]	6 [3]

PRODUCT	DESCRIPTION	WALL THICKNESS	LIST PRICE
Z1350-EZ*	3/4" Hose Connection Stainless Steel Box and Cover with Bronze Body	4"	1,855.00
SUFFIXES			ADD
-RK	Hydrant Parts Repair Kit		753.00
-VB	3/4" Adapter Vacuum Breaker		159.00
-24	Mounting Brackets (For 24" on Center S	Stud Wall)	N/C
-34EL	3/4" IP 90° Inlet Elbow Adapter		69.00
-34FS	3/4" Solder Female Inlet Adapter		N/C



#### **Z1360XL** GROUND HYDRANT - ENCASED, FLUSH TYPE, NON-FREEZE

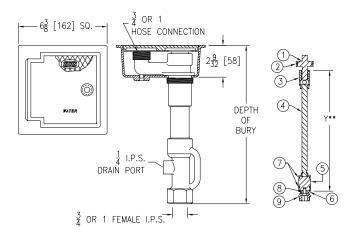


#### **ENGINEERING SPECIFICATION**

Zurn Z1360-XL encased, lead-free<sup>†</sup>, non-freeze ground hydrant is designed for flush with grade or finished (non-traffic) floor installation. Features galvanized steel casing, bronze and stainless steel interior components, bronze seat and replaceable seat washer, non-turning operating rod, and free-floating compression closure valve with 3/4" [19 mm] or 1" [25 mm] inlet connection with 1/4" [6 mm] tapped drainage port on housing, and 3/4" [19 mm] or 1" [25 mm] male hose connection. Includes plain bronze box and locking, hinged, scoriated cover stamped "WATER" and operating key.

#### **NOTES**

‡Non-Freeze feature will not automatically function when (-VB suffix) vacuum breaker is specified. The vacuum breaker must be manually tripped to facilitate drainage of hydrant.



Depth of Bury feet [m]	Approximate Weight lb [kg]
2 [0.61]	17 [8]
3 [0.91]	21 [10]
4 [1.22]	25 [11]
5 [1.52]	33 [15]
6 [1.83]	39 [18]
7 [2.13]	43 [20]
8 [2.44]	47 [21]
9 [2.74]	52 [24]
10 [3.05]	56 [25]

PRODUCT	DESCRIPTION	DEPTH OF BURY FEET	LIST PRICE
Z1360XL*	3/4" Hose Connection Bronze Box	2'	2,920.00
	and Scoriated Cover with Galvanized	3'	2,994.00
	Steel Casing	4'	3,076.00
		5'	3,153.00
		6'	3,245.00
		7'	3,420.00
		8'	3,625.00
		9'	3,847.00
		10'	4,079.00
	1" Hose Connection Bronze Box and	2'	3,465.00
	Scoriated Cover with Galvanized Steel Casing	3'	3,465.00
	Steer casing	4'	3,623.00
		5'	3,701.00
		6'	3,780.00
		7'	3,999.00
		8'	4,238.00
		9′	4,489.00
		10'	4,761.00
SUFFIXES			ADD
-CI	D.C.C.I. Box and Cover		N/C
-DP12	1/2" IP Drain Port in Box		238.00
-DP14	1/4" IP Drain Port in Box		238.00
-DP38	3/8" IP Drain Port in Box		238.00
-HD-8	Heavy–Duty Ductile Iron Cover with C	ast Iron Box	538.00
-HD-10	Heavy-Duty Stainless Steel Cover with	n Nickel Box	1,140.00
-K	Flashing Flange Only		1,048.00
-KC	Flashing Flange with Clamp Collar		1,141.00
-NB	Polished Nickel Bronze Face		382.00
-PB	Polished Bronze Face		82.00
-RK	Hydrant Parts Repair Kit (HYD-RK-Z1	360XL)	481.00
-VB	3/4" Adapter Vacuum Breaker‡ (Requbox to accommodate vacuum breaker		159.00
	DOX to accommodate vacualli breaker	,	

#### **Z1365** GROUND HYDRANT – ENCASED, FLUSH TYPE, NON-FREEZE

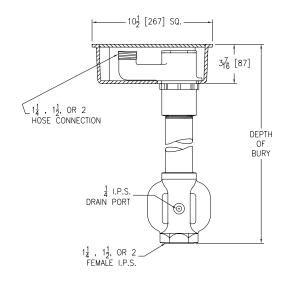


#### **ENGINEERING SPECIFICATION**

Zurn Z1365 encased, non-freeze ground hydrant is designed for flush with grade or finished floor installation. Features galvanized steel casing, all bronze interior parts, bronze seat and replaceable seat washer, and non-turning operating rod with free-floating compression closure valve with 1-1/4" [32 mm], 1-1/2" [38 mm], or 2" [51 mm] connection. Includes Dura-Coated cast iron box and hinged scoriated cover with operating "T" handle key lock and "WATER" cast on cover. Hydrant is equipped with a tapped 1/4" [6 mm] NPT drain port in valve housing.

#### **NOTES**

Important: Hydrant must be opened one turn minimum to seal drain port during use.



Depth of Bury feet [m]	Approximate Weight lb [kg]
2 [0.61]	42 [19]
3 [0.91]	46 [21]
4 [1.22]	50 [23]
5 [1.52]	54 [24]
6 [1.83]	58 [26]

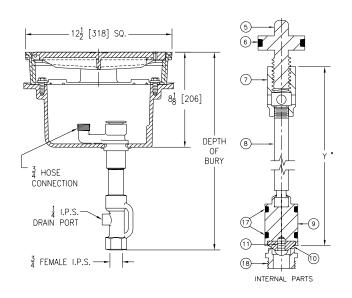
PRODUCT	DESCRIPTION	DEPTH OF BURY FEET	LIST PRICE
Z1365*	1-1/4" Inlet/Hose Connection	2'	13,942.00
	D.C.C.I. Box and Scoriated Cover with Galvanized Steel Casing	3'	14,094.00
	1-1/2" Inlet/Hose Connection	2'	14,434.00
	D.C.C.I. Box and Scoriated Cover with	3'	14,581.00
	Galvanized Steel Casing	4'	14,727.00
		5'	14,870.00
		6'	15,027.00
	2" Inlet/Hose Connection D.C.C.I. Box	2'	16,020.00
	and Scoriated Cover with Galvanized Steel Casing	3'	16,488.00
		4'	16,648.00
		5'	17,095.00
		6′	17,578.00
SUFFIXES			ADD
-DP14	1/4" IP Drain Port in Box		238.00
-NB	Polished Nickel Bronze Face		828.00
-PB	Polished Bronze Face		476.00
-RK	Hydrant Parts Repair Kit		1,729.00

#### **ENGINEERING SPECIFICATION**

Zurn Z1370 encased, non-freeze ground hydrant is designed for flush with grade or finished floor installation. Features galvanized steel casing, all bronze interior components bronze seat and replaceable seat washer, and non-turning operating rod with free-floating compression closure valve. Dura-Coated cast iron box provides hose storage and comes complete with hinged, scoriated cover with operating key lock. Hydrant is equipped with a tapped 1/4" [6 mm] NPT drain port in valve housing. (Hose should always be disconnected for storage.)

#### **NOTES**

Important: Hydrant must be opened one turn minimum to seal drain port during use.



Depth of Bury feet [m]	Approximate Weight lb [kg]
2 [0.61]	81 [37]
3 [0.91]	85 [39]
4 [1.22]	89 [40]
6 [1.83]	97 [44]

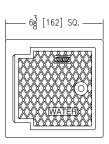
PRODUCT	DESCRIPTION	DEPTH OF BURY FEET	LIST PRICE
Z1370*	3/4" Hose Connection D.C.C.I. Box	2'	4,953.00
	and Scoriated Cover with Galvanized	3'	4,953.00
	Steel Casing	4'	5,113.00
		6′	5,271.00
SUFFIXES			ADD
-BC	Bronze Casing		524.00
-DP12	1/2" IP Drain Port in Box		238.00
-NB	Polished Nickel Bronze Face (Add 3/16 8-1/2" Dim. and 3/4" to 12-1/2" Dim.		4,258.00
-RK	Hydrant Parts Repair Kit		476.00

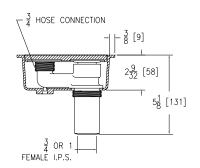
### **Z1375** GROUND HYDRANT – ENCASED, MODERATE CLIMATE, INTERIOR USE



#### **ENGINEERING SPECIFICATION**

Zurn Z1375 encased, moderate climate ground hydrant is designed for flush with grade or finished floor installation. Comes complete with all bronze interior parts, replaceable bronze seat and seat washer, and non-turning operating coupling with free-floating compression closure valve. Includes Dura-Coated cast iron box and hinged, scoriated cover with "WATER" cast on cover.





Approximate Weight lb [kg]
8 [4]

PRODUCT	DESCRIPTION	APP. WT. LBS.	LIST PRICE
Z1375*	3/4" Hose Connection D.C.C.I. Box and Scoriated Cover with Bronze Hydrant	8	2,702.00
SUFFIXES			ADD
-DP14	1/4" Drain Port in Box		238.00
-HD-8	Heavy–Duty Ductile Iron Cover with Cast Iron E	Box	635.00
-HD-10	Heavy Duty Stainless Steel Cover with Nickel B	ох	1,326.00
-NB	Polished Nickel Bronze Face		583.00
-PB	Polished Bronze Face		250.00
-RK	Hydrant Parts Repair Kit		476.00
-VB	3/4" Adapter Vacuum Breaker (Requires deep box to accommodate vacuum breaker)	er	159.00

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INTERCEPTORS

# \*Lead-free product. For more information, see page 286.

#### **Z1385** POST HYDRANT – EXPOSED HEAD, NON-FREEZE

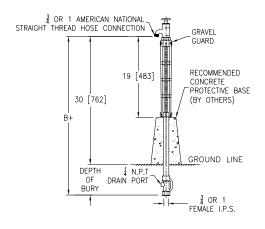


#### **ENGINEERING SPECIFICATION**

Zurn Z1385 exposed, non-freeze post hydrant features galvanized steel casing and cast aluminum casing guard, all bronze interior parts, bronze seat and replaceable seat washer, and non-turning operating rod with free-floating compression closure valve with 3/4" [19 mm] or 1" [25 mm] connection. Includes operating key. Hydrant is equipped with a tapped 1/4" [6 mm] NPT drain port in valve housing.

#### **NOTES**

- 'B' dimension based on outlet connection 30" [762 mm] above ground.
- 2. Important: Hydrant must be opened one turn minimum to seal drain port during use.
- Non-Freeze feature will not automatically function when (-VB suffix) vacuum breaker is specified. The vacuum breaker must be manually tripped to facilitate drainage of hydrant.



Depth of Bury feet [m]	B+ feet [m]	Approximate Weight lb [kg]
2 [0.61]	4-1/2 [1.37]	25 [11]
3 [0.91]	5-1/2 [1.68]	29 [13]
4 [1.22]	6-1/2 [1.98]	33 [15]
5 [1.52]	7-1/2 [2.29]	37 [17]
6 [1.83]	8-1/2 [2.59]	41 [19]
7 [2.13]	9-1/2 [2.90]	45 [20]
8 [2.44]	10-1/2 [3.20]	49 [22]

PRODUCT	DESCRIPTION	DEPTH OF BURY FEET	LIST PRICE
Z1385*	3/4" Inlet/Hose Connection Bronze	2'	2,671.00
	Exposed Head with Galvanized Steel Casing and Aluminum Casing Guard	3'	2,753.00
	Casing and Aluminum Casing Guard	4'	2,827.00
		5'	2,909.00
		6′	2,987.00
		7'	3,196.00
		8'	3,392.00
	1" Inlet/Hose Connection Bronze Exposed Head with Galvanized Steel Casing and Aluminum Casing Guard	2'	3,222.00
		3'	3,306.00
Casing		4'	3,374.00
		5'	3,457.00
		6'	3,530.00
		7'	3,734.00
		8′	3,961.00
SUFFIXES			ADD
-RK	Hydrant Parts Repair Kit		476.00
-VB	3/4" Adapter Vacuum Breaker‡		159.00
-WH	Wheel Handle		305.00

#### **Z1388XL** ROOF HYDRANT – EXPOSED HEAD, NON-FREEZE



#### **ENGINEERING SPECIFICATION**

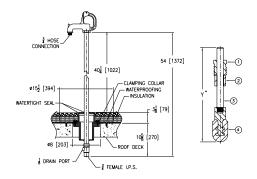
Zurn Z1388XL exposed, lead-free<sup>†</sup>, non-freeze roof hydrant features a Dura-Coated cast iron head and lift handle with lock option, galvanized steel casing, bronze and stainless steel interior components, 3/4" [19 mm] inlet connection with 1/8" [13 mm] tapped drain port on housing, and 3/4" [19 mm] male hose connection. Comes complete with Dura-Coated cast iron roof support sleeve, wide anchoring flange, and clamp collar.

#### **NOTES**

‡Non-Freeze feature will not automatically function when vacuum breaker (-VB suffix) is specified. The vacuum breaker must be manually tripped to facilitate drainage of hydrant.

Approximate Weight lb [kg]	
27 [12]	

PRODUCT	DESCRIPTION	APP. WT. LBS.	LIST PRICE
Z1388XL*	3/4" Inlet/Hose Connection	27	4,588.00
SUFFIXES			ADD
-AC	Aluminum Casing Guard		349.00
-RK	Hydrant Parts Repair Kit (HYD-RK-Z1395XL)		356.00
_VR	3/4" Adapter Vacuum Breaker!		159 00



#### **ENGINEERING SPECIFICATION**

Zurn Z1390 exposed, non-freeze post hydrant features galvanized steel casing and cast aluminum casing guard, all bronze interior parts, bronze seat and replaceable seat washer, and non-turning operating rod with free-floating compression closure valve with 1-1/4" [32 mm], 1-1/2" [38 mm], or 2" [51 mm] connection. Includes T-handle operating key. Hydrant is equipped with a tapped 1/4" [6 mm] NPT drain port in valve housing.

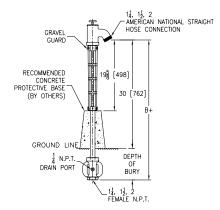
#### NOTES

- 1. 'B' dimension based on outlet connection 30" [762 mm] above ground.
- 2. Important: Hydrant must be opened one turn minimum to seal drain port during use.

Depth of Bury feet [m]	B+ feet [m]	Approximate Weight   lb [kg]
3 [0.91]	5-1/2 [1.68]	62 [28]
4 [1.22]	6-1/2 [1.98]	67 [30]
5 [1.52]	7-1/2 [2.29]	72 [33]
6 [1.83]	8-1/2 [2.59]	77 [35]
8 [2.44]	10-1/2 [3.20]	87 [39]

PRODUCT	DESCRIPTION	DEPTH OF BURY FEET	LIST PRICE
Z1390*	1-1/4" Hose Connection Bronze	3'	11,615.00
	Exposed Head with Galvanized Steel Casing and Aluminum Casing Guard	4′	11,755.00
	Casing and Aluminum Casing duald	5'	11,900.00
		6′	12,051.00
		8'	13,288.00
	1-1/2" Hose Connection Bronze Exposed Head with Galvanized Steel Casing and Aluminum Casing Guard	3'	12,098.00
		4'	12,243.00
		5'	12,391.00
		6'	12,484.00
		8'	13,826.00
	2" Hose Connection Bronze Exposed Head with Galvanized Steel Casing and Aluminum Casing Guard	3'	14,472.00
		4'	14,686.00
		5'	14,847.00
		6′	15,117.00
		8'	15,963.00
SUFFIXES			ADD

SUFFIXES		ADD
-RK	Hydrant Parts Repair Kit	2,247.00
-WH	Wheel Handle	305.00



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#### **Z1395XL** YARD HYDRANT – EXPOSED HEAD, NON-FREEZE



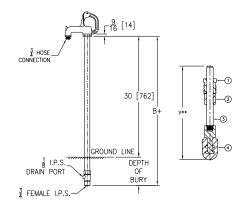
#### **ENGINEERING SPECIFICATION**

Zurn Z1395XL exposed, lead-free<sup>†</sup>, non-freeze yard hydrant features a Dura-Coated cast iron head and lift handle with lock option, galvanized steel casing, bronze and stainless steel interior components, 3/4" [19 mm] inlet connection with 1/8" [3 mm] tapped drainage port on housing, and 3/4" [19 mm] male hose connection.

#### **NOTES**

- B' dimension based on outlet connection 30" [762 mm] above ground.
- thon-Freeze feature will not automatically function when vacuum breaker (-VB suffix) is specified. The vacuum breaker must be manually tripped to facilitate drainage of hydrant.

Depth of Bury feet [m]	B+ feet [m]	Approximate Weight   lb [kg]
2 [0.61]	4-1/2 [1.37]	15 [7]
3 [0.91]	5-1/2 [1.68]	19 [9]
4 [1.22]	6-1/2 [1.98]	23 [10]
5 [1.52]	7-1/2 [2.29]	27 [12]
6 [1.83]	8-1/2 [2.59]	31 [14]
8 [2.44]	10-1/2 [3.20]	39 [18]



PRODUCT	DESCRIPTION	DEPTH OF BURY FEET	LIST PRICE
Z1395XL*	Z1395XL* 3/4" Hose Connection D.C.C.I. Head	2'	1,273.00
	with Galvanized Steel Casing	3'	1,549.00
		4'	1,593.00
	5'	1,725.00	
		6′	2,008.00
		8′	2,288.00
SUFFIXES			ADD
-AC	Aluminum Casing Guard		305.00
-RK	Hydrant Parts Repair Kit		441.00
-VB	3/4" Adapter Vacuum Breaker‡		159.00

#### **Z1397XL** FLO-TROL YARD HYDRANT – EXPOSED HEAD, NON-FREEZE



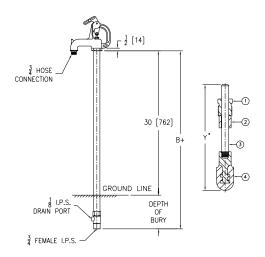
#### **ENGINEERING SPECIFICATION**

Zurn Z1397XL exposed, lead-free<sup>†</sup>, non-freeze yard hydrant features a Dura-Coated cast iron head and lift handle with lock option, slotted links for adjustable locking flow control, galvanized steel casing, bronze and stainless steel interior components, 3/4" [19 mm] inlet connection with 1/8" [3 mm] tapped drainage port on housing, and 3/4" [19 mm] male hose connection.

#### **NOTES**

‡Non-Freeze feature will not automatically function when vacuum breaker (-VB suffix) is specified. The vacuum breaker must be manually tripped to facilitate drainage of hydrant.

Depth of Bury feet [m]	B+ feet [m]	Approximate Weight lb [kg]
2 [0.61]	4-1/2 [1.37]	15 [7]
3 [0.91]	5-1/2 [1.68]	19 [9]
4 [1.22]	6-1/2 [1.98]	23 [10]
5 [1.52]	7-1/2 [2.29]	27 [12]
6 [1.83]	8-1/2 [2.59]	31 [14]
8 [2.44]	10-1/2 [3.20]	39 [18]



PRODUCI	DESCRIPTION	DEPIR OF BURT FEET	LIST PRICE
Z1397XL		2'	1,141.00
	with Galvanized Steel Casing	3'	1,549.00
		4'	1,593.00
		5′	1,725.00
		6'	2,008.00
		8'	2,288.00
SUFFIXES			ADD
-AC	Aluminum Casing Guard		305.00
-RK	Hydrant Parts Repair Kit		441.00
-VB	3/4" Adapter Vacuum Breaker‡		159.00

# CLEANOUTS SD0425

CLEANOUTS – APPLICATION INDEX	302
© <b>Z1400-BZ1</b> FLOOR CLEANOUT WITH "TYPE B" COVER AND EZ1™ TECHNOLOGY	303
© <b>Z1400-SZ1</b> BODY ASSEMBLY W/ "TYPE S" COVER AND EZI™ TECHNOLOGY	304
Z1400 EXTRA HEAVY-DUTY "LEVEL-TROL" ADJUSTABLE FLOOR CLEANOUT	305
Z1400-K HEAVY-DUTY "LEVEL-TROL" ADJUSTABLE FLOOR CLEANOUT WITH ANCHOR FLANGE	306
Z1402 HEAVY-DUTY NON-ADJUSTABLE FLOOR CLEANOUT	307
Z1404 HEAVY-DUTY FLOOR ACCESS HOUSING	308
Z1406 HEAVY-DUTY ADJUSTABLE SPIGOT CLEANOUT	308
Z1440 (LEANOUT FERRULE WITH PLUG	309
Z1445 (LEANOUT TEE	309
Z1449 CLEANOUT FERRULE WITH PLUG	310
<b>Z1454</b> ADJUSTABLE FLOOR CLEANOUT WITH FLASHING FLANGE	310
Z1456 DECK CLEANOUT	311
Z1457 FLOOR ACCESS COVER	311
Z1460 SQUARE WALL ACCESS PANEL	312
<b>Z1461</b> SQUARE HINGED ACCESS PANEL	312
Z1462 SECURED WALL ACCESS PANEL	313
Z1463 ROUND SCORIATED ACCESS COVER	313
Z1464 WATER SUPPLY CONTROL BOX ASSEMBLY	314
Z1468 ACCESS COVER AND PLUG	314
Z1469 ROUND ACCESS COVER	315
Z1470 BRONZE CLEANOUT PLUG	315
Z1471 AIR INLET	316
Z1474 HEAVY-DUTY CLEANOUT HOUSING	316
<b>Z1602</b> ADJUSTABLE ROUND MEDIUM-DUTY NICKEL BRONZE CLEANOUT	317
<b>Z1612</b> ADJUSTABLE ROUND HEAVY-DUTY NICKEL BRONZE CLEANOUT	317
<b>Z1615</b> CAST IRON LINE OR FLOOR CLEANOUT - NON-ADJUSTABLE	318
<b>Z1616</b> CAST IRON LINE OR FLOOR CLEANOUT - NON-ADJUSTABLE	318
Z1666 SEAL OR TEST PLUG	319
Z1666-1 URINAL CLEANOUT	319

T, P, BW VALVES

## **CLEANOUTS - APPLICATION INDEX**

Product selection should be made with a specific application and the type of construction in mind. The varied types and sizes of Zurn cleanouts, along with their options, offer a selection for all applications.

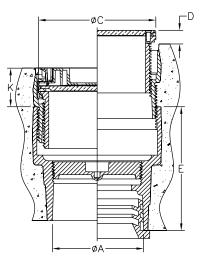
APPLICATION	TYPE	RECOMMENDED CLEANOUT
Finished Floor Areas	"Level-Trol" Adjustable	Z1400, Z1400-K, ZN1400, ZN1454
	Non-Adjustable	ZN1402
	Linoleum, Tile or Composition Floors (Adjustable)	ZN1400-K, ZN1400-TX (Square), ZN1400-X (Round)
	Linoleum, Tile or Composition Floors (Adjustable) with EZ1™ Technology (Post Pour Adjustment)	Z1400-BZ1, Z1400-SZ1, Z1400-SZ1-DP
	Linoleum, Tile or Composition Floors (Non-Adjustable)	ZN1402-TX (Square), ZN1402-X (Round)
	Terrazzo Floors	Z1400-K, ZN1400-Z
Heavy Traffic and Industrial Areas	"Level-Trol" Adjustable	Z1400, ZN1400-HD (Round or Square), Z1400-K
	Non-Adjustable	ZN1402-HD, Z1474
Medium Traffic and Areaways	Adjustable (Finished Area)	Z1454, Z1404
Exposed Drainage Lines	Horizontal and Vertical Cleanouts	Z1440, Z1445
Access Covers and Boxes	Deck Areas	Z1456, Z1457, Z1463
	Square Covers	Z1460, Z1461, Z1462
	Round Covers	Z1463, Z1469
	Access Boxes	Z1464
Air Inlets	Finished Areas	Z1471
General Purpose	Cleanout	Z1440, Z1445, Z1449
	Cleanout Plug	Z1470

#### **⑤ Z1400-BZ1** FLOOR CLEANOUT WITH "TYPE B" COVER AND EZ1™ TECHNOLOGY



#### **ENGINEERING SPECIFICATION**

Zurn Z1400-BZ1 cleanout features Dura-Coated cast iron body with bottom outlet, gas and water tight threaded ABS tapered plug, and top assembly. EZ1 drainage series is engineered to simplify product installation. Rough-in adapter provides up to 1-1/4" [32 mm] of vertical post pour adjustment, pre-packaged shims for tilt correction, and integrated, self-contained Type B light duty scoriated cover with rough-in cover for protection during concrete pour. Cleanout is designed in accordance with ASME A112.36.2M.



Dimensions in inches							
				D	i	<b>&lt;</b>	Approximate
Cover Designation	A Pipe Size	С	Min.	Max.	Min.	Max.	Weight lb [kg]
-5B	2 [51]	5-5/32 [131]	0	1[25]	1-23/32 [44]	2-15/16 [75]	10 [5]
-28	3-4 [76-102]	5-5/32 [131]	0	1[25]	1-23/32 [44]	2-15/16 [75]	12 [5]
CD.	2 [51]	6-8/32 [156]	0	31/32 [25]	1-11/16 [43]	2-27/32 [72]	11 [5]
-6B	3-4 [76-102]	6-8/32 [156]	0	31/32 [25]	1-11/16 [43]	2-27/32 [72]	13 [6]
-8B	6 [152]	7-7/8 [200]	0	1[25]	1-7/8 [48]	3-1/32 [77]	19 [9]

PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
ZN1400-BZ1*	D.C.C.I. with Polished Nickel Bronze Top	2"	825.00
		3"	825.00
		4"	825.00
		6"	1,294.00
ZB1400-BZ1	D.C.C.I. with Polished Bronze Top	2"	784.00
		3"	784.00
		4"	784.00
		6"	1,224.00
ZS1400-BZ1	D.C.C.I. with Polished Type 304 (CF8)	2"	1,541.00
	Stainless Steel Top	3"	1,541.00
		4"	1,541.00
		6"	2,388.00

ТҮРЕ	DESCRIPTION	PIPE SIZE/OUTLET Type	E BODY HT. DIM.	ADD
NH	No-Hub	2NH, 3NH	4-3/4"	N/C
		4NH	5"	N/C
		6NH	5-1/2"	N/C
NL	Neo-Loc	2NL, 4NL	4-3/4"	N/C
		3NL	5-7/16"	N/C
		6NL	5-1/2"	N/C
SUFFIXES				ADD
-AR	Acid Resisting Ep	oxy Coated Finish		454.00
-BP	Bronze Plug		2", 3", 4"	224.00
-G	Galvanized Cast Ir	ron		451.00
-TC	Neo-Loc Test Cap Only)	Gasket (2", 3", 4" NL I	Bottom Outlet	38.00
-VP	Vandal-Proof Scre	2WS		139.00

#### © **Z1400-SZ1** BODY ASSEMBLY W/ "TYPE S" COVER AND EZ1™ TECHNOLOGY

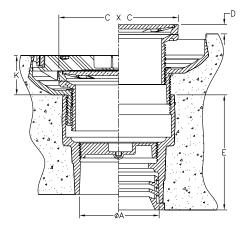


#### **ENGINEERING SPECIFICATION**

Zurn Z1400-SZ1 cleanout features Dura-Coated cast iron body, bottom outlet, gas and water tight threaded ABS tapered plug, and top assembly. EZ1 drainage series is engineered to simplify product installation. Concrete shield provides up to 1-1/4" [32 mm] of vertical post pour adjustment, pre-packaged shims for tilt correction, and integrated, self-contained Type S light duty scoriated cover with rough-in cover for protection during concrete pour. Cleanout is designed in accordance with ASME A112.36.2M.

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		Dim	ensions	in inch	es		
Cover	A		D		K		Approximate
Designation	Pipe Size	СхС	Min.	Max.	Min.	Max.	Weight lb [kg]
-5S	2 [51]	5 X 5 [127 X 127]	0	1 [25]	1-15/16 [49]	3-1/8 [79]	12 [5]
	3-4 [76- 102]	5 X 5 [127 X 127]	0	1[25]	1-15/16 [49]	3-1/8 [79]	14 [6]
	2 [51]	6 X 6 [152 X 152]	0	31/32 [25]	2 [51]	3-3/16 [81]	13 [6]
-6S	3-4 [76- 102]	6 X 6 [152 X 152]	0	31/32 [25]	2 [51]	3-3/16 [81]	15 [7]



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
ZN1400-SZ1*	D.C.C.I. with Polished Nickel Bronze	2"	825.00
	Тор	3"	825.00
		4"	825.00
ZB1400-SZ1	D.C.C.I. with Polished Bronze Top	2"	784.00
		3"	784.00
		4"	784.00
ZS1400-SZ1	D.C.C.I. with Polished Type 304 (CF8)	2"	POA
	Stainless Steel Top	3"	POA
		4"	POA

OUTLET (SPE	OUTLET (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)						
ТҮРЕ	DESCRIPTION	PIPE SIZE/ OUTLET TYPE	E BODY HT. DIM.	ADD			
NH	No-Hub	2NH, 3NH	4-3/4"	N/C			
		4NH	5"	N/C			
NL	Neo-Loc	2NL, 4NL	4-3/4"	N/C			
		3NL	5-7/16"	N/C			
SUFFIXES				ADD			
-AR	Acid Resisting Ep	oxy Coated Finish		454.00			
-BP	Bronze Plug		2", 3", 4"	224.00			
-G	Galvanized Cast II		451.00				
-TC	Neo-Loc Test Cap Only)	38.00					
-VP	Vandal-Proof Scre	ews		139.00			

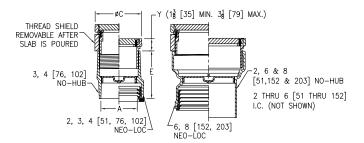
#### **Z1400** EXTRA HEAVY-DUTY "LEVEL-TROL" ADJUSTABLE FLOOR CLEANOUT



#### **ENGINEERING SPECIFICATION**

Zurn Z1400 level-trol adjustable floor cleanout features Dura-Coated cast iron body, gas and watertight ABS tapered thread plug, and round scoriated cast iron extra heavy-duty secured top (specify finish Z, ZB, ZN, ZS) adjustable to finished floor.

	Dimensions in	n inches [mm]	Ammunimata		
A Pipe Size/ Outlet Type	С	E Body Height Dimensions	Approximate Weight Ib [kg]		
	Inside C	aulk (IC)			
3IC	6-1/8 [156]		14 [6]		
4IC	7-1/4 [184]	6-7/8 [175]	18 [8]		
6IC	9-1/4 [235]		32 [15]		
No-Hub (NH)					
2NH	4-1/8 [105]	4-5/8 [117]	7 [3]		
3NH	4-1/8 [105]	4-3/4 [121]	8 [4]		
4NH	5-1/8 [130]	4-3/4 [121]	10 [5]		
6NH	8-1/4 [210]	4-3/4 [121]	22 [10]		
8NH	9-1/4 [235]	7-1/2 [191]	30 [14]		
	Neo-Lo	oc (NL)			
2NL	4-1/8 [105]	4-3/4 [121]	8 [4]		
3NL	5-1/8 [130]	4-3/4 [121]	11 [5]		
4NL	5-1/8 [130]	4-3/4 [121]	12 [5]		
6NL	8-1/4 [210]	5-7/8 [149]	22 [10]		
8NL	9-1/4 [235]	6-1/2 [165]	24 [11]		



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PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1400*	Dura-Coated Cast Iron	2"	589.00
		3"	589.00
		4"	589.00
		6"	965.00
		8"	1,283.00
ZB1400	D.C.C.I. with Polished Bronze Light-Duty Top	2"	784.00
	(Deduct 1/2" from 'Y' Dim.)	3"	784.00
		4"	784.00
		6"	1,224.00
		8"	1,540.00
ZN1400	D.C.C.I. with Polished Nickel Bronze Light-Duty	2"	825.00
	Top (Deduct 1/2" from 'Y' Dim.)	3"	825.00
		4"	825.00
		6"	1,294.00
		8"	1,549.00
ZS1400	D.C.C.I. with Polished Stainless Steel Heavy-Duty	2"	912.00
	Top (Add 3/16" to 'Y' Dim.)	3"	919.00
		4"	926.00
		6"	1,967.00
		8"	2,419.00
OUTLET (SP	ECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)		
TYPE	DESCRIPTION PIPE SIZE/OUTLET TYPE	E BODY HT. Dim.	ADD
IC	Inside Caulk 3IC, 4IC, 6IC	See Chart	N/C
NH	No-Hub 2NH, 3NH, 4NH, 6NH, 8NH	See Chart	N/C
NL	Neo-Loc 2NL, 3NL, 4NL, 6NL, 8NL	See Chart	N/C
SUFFIXES			ADD
-AR	Acid Resisting Epoxy Coated Finish		454.00
-BP	Bronze Plug	2", 3", 4"	224.00
		6", 8"	696.00
-CF	Carpet Flange Cover (ZB and ZN only)		399.00
-CM	Carpet Marker		69.00
-DC	Duresist Cover (Z and HD Only)		429.00
-DX	Round ZB or ZN Top with Dex-O-Tex Flange (2" thru 4" sizes only)		667.00
-G	Galvanized Cast Iron		451.00
-HD	Extra Heavy-Duty Veneer Top - Add 1/8" to 'Y' Di ZN only)	m. (ZB and	147.00
-K	Anchor Flange		N/C
-KC	Anchor Flange with Clamping Collar		201.00
-PC	Protective Cover		121.00
-SG	Solid Gasketed Cover		429.00
-SM	Special Marking Stamped on Top		305.00
<u>-T</u>	Square Top		217.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom O		38.00
-TX	Square Top Recessed for 1/8" Tile (ZB and ZN on	y)	217.00
-VP	Vandal-Proof Screws		139.00
-X	Round Top Recessed for 1/8" Tile (ZB and ZN only)		N/C
-Z	Round Top Recessed for 1-1/4" Terrazzo (ZB and ZN only)		217.00

SS DRAINS

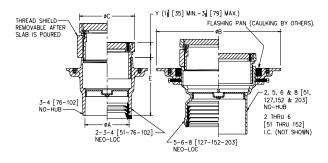
#### **Z1400-K** HEAVY-DUTY "LEVEL-TROL" ADJUSTABLE FLOOR CLEANOUT WITH ANCHOR FLANGE



#### **ENGINEERING SPECIFICATION**

Zurn Z1400-K level-trol adjustable floor cleanout features Dura-Coated cast iron body, anchor flange, gas and watertight ABS tapered thread plug, and round scoriated cast iron heavyduty secured top (specify finish Z, ZB, ZN, ZS) adjustable to finished floor.

	Dime						
A Pipe Size/ Outlet Type	В	E Body Height B C Dimensions		Approximate Weight Ib [kg]			
	Inside Caulk (IC)						
3IC	9-1/2 [241]	6-1/8 [156]		19 [9]			
4IC	11-1/2 [292]	7-1/4 [184]	6-7/8 [175]	20 [9]			
6IC	12-1/4 [311]	9-1/4 [235]		39 [18]			
No-Hub (NH)							
2NH	7-1/2 [191]	4-1/8 [105]	4-5/8 [117]	11 [5]			
3NH	7-1/2 [191]	5-1/8 [130]	5-3/8 [137]	10 [5]			
4NH	7-1/2 [191]	5-1/8 [130]	5-3/8 [137]	13 [6]			
6NH	11-1/2 [292]	8-1/4 [210]	4-3/4 [121]	29 [13]			
8NH	12-1/4 [311]	9-1/4 [235]	7-1/2 [191]	38 [17]			
		Neo-Loc (NL)					
2NL	7-1/2 [191]	5-1/8 [130]	5-3/8 [137]	12 [5]			
3NL	7-1/2 [191]	5-1/8 [130]	5-3/8 [137]	13 [6]			
4NL	7-1/2 [191]	5-1/8 [130]	5-3/8 [137]	14 [6]			
6NL	11-1/2 [292]	8-1/4 [210]	5-7/8 [149]	29 [13]			
8NL	12-1/4 [311]	9-1/4 [235]	6-1/2 [165]	32 [15]			





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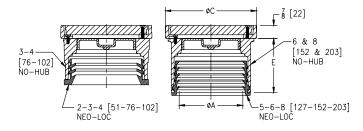
© Shown with -SA Stabilizer Option

DDEELVES	DESCRIPTION		A DIDE CIZE	LIST PRICE
PREFIXES Z1400-K*	Dura-Coated Cas	et Iron	A PIPE SIZE	
Z1400-K	Dura-Coateu Cas	St IIOII	3"	589.00
			4"	589.00
			6"	589.00 965.00
			8"	1,283.00
ZB1400-K	D.C.C.I. with Poli	ished Bronze Light-Duty Top	2"	785.00
ZD1400-K	(Deduct 1/2" fro		3"	785.00
			4"	785.00
			6"	1,228.00
			8"	1,540.00
ZN1400-K	D.C.C.I. with Pol	ished Nickel Bronze Light-	2"	825.00
2.11.100 11		ct 1/2" from 'Y' Dim.)	3"	825.00
			4"	825.00
			6"	1,294.00
			8"	1,622.00
ZS1400-K	D.C.C.I. with Pol	ished Stainless Steel Heavy-	2"	POA
	Duty Top (Add 3	/16" to 'Y' Dim.)	3"	POA
			4"	POA
			6"	POA
			8"	POA
OUTLET (SPEC	IFY PIPE SIZE IN IN	CHES AND TYPE OF OUTLET)		
TYPE	DESCRIPTION	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	3IC, 4IC, 6IC	See Chart	N/C
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	See Chart	N/C
NL	Neo-Loc	2NL, 3NL, 4NL, 6NL, 8NL	See Chart	N/C
SUFFIXES				ADD
-AR	Acid Resisting E	poxy Coated Finish		454.00
-BP	Bronze Plug		2", 3", 4"	224.00
			6", 8"	696.00
-C	Clamp Collar			201.00
-CF	Carpet Flange Co	over (ZB and ZN only)		399.00
-CM	Carpet Marker			69.00
-DC	Duresist Cover			429.00
-DX	(2" thru 4" sizes			667.00
-G	Galvanized Cast			281.00
-HD	only)	eer Top - Add 1/8" to 'Y' Din	n. (ZB and ZN	147.00
-SA	Stabilizer Assem			N/C
-SG	Solid Gasketed C			429.00
-SM		Stamped on Top		305.00
<u>-T</u>	Square Top			217.00
-TC		p Gasket (2"-4" NL Bottom (	Outlet Only)	38.00
-TX	(ZB and ZN only			217.00
-VP	Vandal-Proof Sc			139.00
-X	Round Top Rece	ssed for 1/8" Tile (ZB and ZN	l only)	N/C
-Z	Round Top Rece (ZB and ZN only	ssed for 1-1/4" Terrazzo )		217.00

#### **ENGINEERING SPECIFICATION**

Zurn Z1402 tuf-top non-adjustable floor cleanout features Dura-Coated cast iron body, gas and watertight ABS tapered thread plug, and round scoriated cast iron heavy-duty secured cover and frame.

	Dimensions in inches [mm]		A			
A Pipe Size/ Outlet Type	С	E Body Height Dimensions	Approximate Weight Ib [kg]			
Neo-Loc (NL)						
2NL	4-1/8 [105]		5 [2]			
3NL	5-1/8 [130]	2-3/4 [70]	8 [4]			
4NL	6-1/8 [156]		10 [5]			
5NL	7-1/4 [184]		15 [7]			
6NL	8-1/4 [210]	3-5/8 [92]	17 [8]			
8NL	9-1/4 [235]		22 [10]			
	No-Hu	b (NH)				
3NH	4-1/8 [105]	2.7/4.5701	5 [2]			
4NH	5-1/8 [130]	2-3/4 [70]	8 [4]			
6NH	7-1/4 [184]	3-5/8 [92]	15 [7]			
8NH	9-1/4 [235]	3-3/6 [92]	22 [10]			



PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
Z1402*	Dura-Coated Cas	t Iron	2"	424.00
			3"	476.00
			4"	511.00
		5"	764.00	
			6"	764.00
			8"	1,192.00
ZB1402		shed Bronze Light-Duty Top	2"	603.00
	(Deduct 1/2" fro	om 7/8" Dim.)	3"	661.00
			4"	704.00
			5"	1,007.00
			6"	1,007.00
			8"	1,609.00
ZN1402		shed Nickel Bronze Light-	2"	635.00
	Duty Top (Deduct 1/2)	t 1/2" from 7/8" Dim.)	3"	694.00
			4"	738.00
			5"	1,062.0
		6"	1,062.0	
			8"	1,692.0
ZS1402	D.C.C.I. with Polished Stainless Steel Heavy- Duty Top (Add 3/16" to 7/8" Dim.)		2"	912.0
			3"	1,267.0
			4"	1,414.0
		5"	1,429.0	
			6"	1,843.0
			8"	2,315.0
OUTLET (SF	PECIFY PIPE SIZE IN	NCHES AND TYPE OF OUTLET)		
TYPE	DESCRIPTION	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
NH	No-Hub	3NH, 4NH, 6NH, 8NH	See Chart	N/
NL	Neo-Loc	2NL, 3NL, 4NL, 5NL, 6NL, 8NL	See Chart	N/
SUFFIXES				ADD
-BP	Bronze Plug		2", 3", 4", 5"	213.0
			6", 8"	662.00
-CM	Carpet Marker			69.00
-DX	Round ZB or ZN sizes only)	Top with Dex-O-Tex Flange (	2", 3", 4", 5"	163.00
-G	Galvanized Cast	Iron		147.00
-HD	Heavy-Duty Veno	eer Top - Add 1/8" to 7/8" [	Dim. (ZB and ZN	147.0
-T	Square Top			217.0
-TC	Neo-Loc Test Cap	Gasket (2", 3", 4" NL Botto	om Outlet Only)	38.00
	V			470.0

-VP

Vandal-Proof Screws

INTRO

139.00

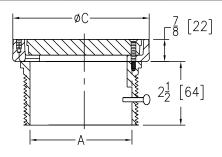
SS DRAINS

# Z1404 HEAVY-DUTY FLOOR ACCESS HOUSING

#### **ENGINEERING SPECIFICATION**

Zurn Z1404 floor access housing features Dura-Coated cast iron with round frame and scoriated cast iron heavy-duty secured cover complete with adjusting setscrews.

A Pipe Size/Outlet Type	C inches [mm]	Approximate Weight lb [kg]			
Slip Joint (SJ)					
3SJ	6-1/8 [156]	3 [1]			
4SJ	7-1/4 [184]	4 [2]			
6SJ	9-1/4 [235]	8 [4]			



PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
Z1404*	Dura-Coated Cas	st Iron	3", 4"	593.00
			6"	785.00
ZN1404		shed Nickel Bronze Light-	3", 4"	900.00
	Duty Top (Deduc	Duty Top (Deduct 1/2" from 7/8" Dim.)		1,146.00
ZS1404		shed Stainless Steel Heavy-	3", 4"	POA
	Duty Top (Add 3	/16" to 7/8" Dim.)	6"	POA
OUTLET (	SPECIFY PIPE SIZE IN	INCHES AND TYPE OF OUTLET)		
TYPE	DESCRIPTION	PIPE SIZE/OUTLET TYPE		ADD
SJ	Slip Joint	3SJ, 4SJ, 6SJ		N/C
SUFFIXES				ADD
-HD	Heavy-Duty Venonly)	eer Top (Add 1/8" to 2-1/2"	Dim. for ZN	147.00
-VP	Vandal-Proof Sc	rews		139.00

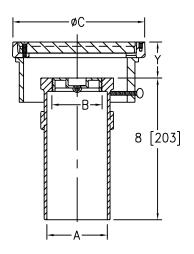
#### **Z1406** HEAVY-DUTY ADJUSTABLE SPIGOT CLEANOUT



#### **ENGINEERING SPECIFICATION**

Zurn Z1406 adjustable floor cleanout uses spigot connection for caulking into hub. Features Dura-Coated cast iron body, gas and watertight ABS plug, and cast iron housing with round scoriated secured cast iron heavy-duty cover adjustable to finished floor.

		Dimens	ions in inche	es [mm]			
A Dina Cina /			Υ		Approximate		
A Pipe Size/ Outlet Type	B N.P.T.	С	Min.	Max.	Weight lb [kg]		
Spigot (SP)							
4SP	3-1/2	7-1/4 [184] 9-1/4 [235]	7/0 [22]	2 [[1]	15 [7]		
6SP	3-1/2	9-1/4 [235]	//8 [22]	7/8 [22]	//8 [22]	2 [51]	23 [10]



			6"	1,395.00
ZN1406		ed Nickel Bronze Light-	4"	1,192.00
	Duty Top (Deduct 1	./2" from 'Y' Dim.)	6"	1,757.00
ZS1406	D.C.C.I. with Polished Stainless Steel Heavy-		4"	POA
	Duty Top (Add 3/1	6" to 'Y' Dim.)	6"	POA
OUTLET (SE	PECIFY PIPE SIZE IN INC	CHES AND TYPE OF OUTLET)		
TYPE	DESCRIPTION	PIPE SIZE/OUTLET TYPE		ADD
SP	Spigot	4SP, 6SP		N/C
SUFFIXES				ADD
-AR	Acid Resisting Epox	ky Coated Finish		454.00
-BP	Bronze Plug		4"	224.00
			6"	696.00
-CF	Carpet Flange (ZN	only)		405.00
-CM	Carpet Marker			69.00
-DC	Duresist Cover			429.00
-DX	Round Top with De	x-O-Tex Flange (4" size or	nly)	667.00
-G	Galvanized Cast Iro	n		318.00
-HD	Heavy-Duty Venee	Top (Add 1/8" to 'Y' Dim	n. for ZN only)	147.00
-SG	Solid Gasketed Cov	er		429.00
-SM	Special Marking Sta	amped on Top		305.00
-T	Square Top			217.00
-TX	Square Top Recesse	ed for 1/8" Tile (ZN only)		217.00
-VP	Vandal-Proof Screv	VS .		139.00
-X	Round Top Recesse	d for 1/8" Tile (ZN only)		N/C

PREFIXES DESCRIPTION

**Dura-Coated Cast Iron** 

Z1406\*

A PIPE SIZE

4"

LIST PRICE

882.00

INTRO

HYDRANTS

TECH INFO

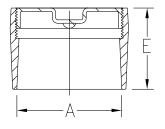




#### **ENGINEERING SPECIFICATION**

Zurn Z1440 cleanout features Dura-Coated cast iron body with gas and watertight ABS tapered thread plug.

A Pipe Size/Outlet Type	E Body Height Dimensions inches [mm]	Approximate Weight lb [kg]
	No-Hub (NH)	
2NH	2-1/2 [64]	2 [1]
3NH	2-3/4 [70]	4 [2]
4NH	3 [76]	5 [2]
6NH	3 [76]	8 [4]
8NH	3-1/2 [89]	13 [6]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1440*	D.C.C.I. and ABS Plug	2"	213.00
		3"	213.00
		4"	213.00
		6"	689.00
		8"	1,273.00

OUTLET (S	PECIFY PIPE SIZE IN	INCHES AND TYPE OF OUTLET)		
ТҮРЕ	DESCRIPTION	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	See Chart	N/C
SUFFIXES				ADD
-BP	Bronze Plug		2", 3", 4"	224.00
			6", 8"	696.00
-G	Galvanized Ca	ast Iron		281.00

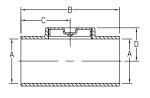
#### **Z1445** CLEANOUT TEE



#### **ENGINEERING SPECIFICATION**

Zurn Z1445 cleanout tee features Dura-Coated cast iron body with gas and watertight ABS tapered thread plug.

4 D' - C' - /	Dim	Dimensions in inches [mm]				
A Pipe Size/ Outlet Type	В	С	D	Weight lb [kg]		
	No Hub (NH)					
2NH	6-3/8 [162]	3-3/16 [81]	1-3/4 [44]	8 [4]		
3NH	7-3/4 [197]	3-7/8 [98]	2-1/2 [64]	15 [7]		
4NH	8-7/8 [225]	4-7/16 [113]	3 [76]	16 [7]		
6NH	12-1/2 [317]	6-1/4 [159]	4-5/16 [109]	35 [16]		
8NH	17 [432]	8-1/2 [216]	6-3/8 [162]	49 [22]		



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1445*	Dura-Coated Cast Iron	2"	468.00
		3"	553.00
		4"	834.00
		6"	2,283.00
		8"	2.887.00

OUTLET (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
TYPE	DESCRIPTION	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD	
NH	No-Hub	2NH, 3NH, 4NH, 6NH, 8NH	See Chart	N/C	
SUFFIXES				ADD	
-BP	Bronze Plug	2", 3", 4"		224.00	
		6", 8"		696.00	
-G	Galvanized Cas	t Iron		447.00	

INTERCEPTORS

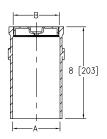
## **Z1449** CLEANOUT FERRULE WITH PLUG



#### **ENGINEERING SPECIFICATION**

Zurn Z1449 cleanout ferrule features Dura-Coated cast iron body with gas and watertight ABS countersunk plug.

A Pipe Size/Outlet Type	B N.P.T.	Approximate Weight lb [kg]		
Spigot (SP)				
3SP	2	6 [3]		
4SP	3-1/2	8 [4]		
6SP	3-1/2	13 [6]		



PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
Z1449*	Dura-Coated Ca	st Iron with ABS Plug	3"	242.00
			4"	297.00
			6"	616.00
OUTLET (SPE	CIFY PIPE SIZE IN IN	CHES AND TYPE OF OUTLET)		
TYPE	DESCRIPTION	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
SP	Spigot	3SP, 4SP, 6SP	See Chart	N/C
SUFFIXES				ADD
-A	Raised Head Plu	ıg		N/C
-BP	Bronze Plug		3", 4"	224.00
			6"	696.00
-G	Galvanized Cast	Iron		281.00

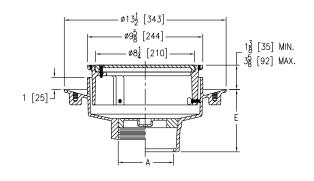
#### **Z1454** ADJUSTABLE FLOOR CLEANOUT WITH FLASHING FLANGE



#### **ENGINEERING SPECIFICATION**

Zurn Z1454 adjustable floor cleanout features Dura-Coated cast iron body, gas and watertight ABS tapered thread plug, and round scoriated Dura-Coated cast iron adjustable with secured cover top complete with membrane flashing flange.

A Pipe Size/Outlet Type	Approximate Weight Ib [kg]			
Inside Caulk (IC)				
4IC	34 [15]			
Threaded (IP)				
2IP, 3IP	33 [15]			
4IP	34 [15]			



PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
Z1454*	Dura-Coated Cas	t Iron	2", 3"	1,713.00
			4"	1,763.00
ZN1454		shed Nickel Bronze Top	2", 3"	2,502.00
	(Add 3/16" to 1 max. dim.)	-3/8" min 3-5/8"	4"	2,557.00
OUTLET (SPECI	FY PIPE SIZE IN INCI	HES AND TYPE OF OUTLET)		
TYPE	DESCRIPTION	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IC	Inside Caulk	4IC	5-1/4"	N/C
IP	Threaded	2IP, 3IP, 4IP	4-1/4"	N/C
SUFFIXES				ADD
-C	Clamp Collar			N/C
-G	Galvanized Cast Iron			607.00
-VP	Vandal-Proof Se	cured Top		215.00

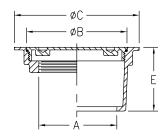
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#### **ENGINEERING SPECIFICATION**

Zurn ZANB1456 deck cleanout features nickel bronze body with scoriated deck plug and O-ring

A Dima Cina /	Dimensions in	Approximate				
A Pipe Size/ Outlet Type	В	С	Weight lb [kg]			
	Inside Caulk (IC)					
3IC	5 [127]	6 [152]	4 [2]			
4IC	6 [152]	7-3/8 [187]	6 [3]			
6IC	8 [203]	9-3/8 [238]	12 [5]			
	Thread	led (IP)				
3IP	3-1/2 [89]	4-7/8 [124]	4 [2]			
4IP	4-1/2 [114]	6 [152]	6 [3]			
6IP	7-7/8 [200]	9-3/8 [238]	12 [5]			
8IP	9-7/8 [251]	11 [279]	16 [7]			



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
ZANB1456*	Nickel Bronze with Polished Scoriated Top	3"	1,004.00
		4"	1,111.00
		6"	1,833.00
		8"	3 723 00

OUTLET (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET.					
DESCRIPTION	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD		
Inside Caulk	3IC, 4IC	3-1/4"	N/C		
	6IC	3-1/2"	N/C		
Threaded	3IP, 4IP	1-1/2"	N/C		
	6IP	1-5/8"	N/C		
	8IP	2"	N/C		
			ADD		
Extra Spanner	Wrench		188.00		
	DESCRIPTION Inside Caulk Threaded	DESCRIPTION         PIPE SIZE/OUTLET TYPE           Inside Caulk         3IC, 4IC           6IC         3IP, 4IP           6IP         6IP	DESCRIPTION         PIPE SIZE/OUTLET TYPE         E BODY HT. DIM.           Inside Caulk         3IC, 4IC         3-1/4"           6IC         3-1/2"           Threaded         3IP, 4IP         1-1/2"           6IP         1-5/8"           8IP         2"		

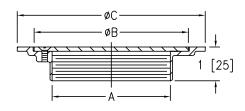
#### **Z1457** FLOOR ACCESS COVER



#### **ENGINEERING SPECIFICATION**

Zurn ZANB1457 floor access cover features nickel bronze body with round, scoriated secured cover.

	Dimensions in	Approximate			
A Pipe Size/ Outlet Type	В	С	Weight lb [kg]		
Threaded (IP)					
2IP	4-1/2 [114]	5-1/2 [140]	4 [2]		
3IP	4-1/2 [114]	5-1/2 [140]	4 [2]		
4IP	5-3/4 [146]	6-3/4 [171]	5 [2]		
5IP	7 [178]	8 [203]	6 [3]		
6IP	8-1/4 [210]	9-1/2 [241]	8 [4]		
8IP	10-1/4 [260]	11-1/2 [292]	12 [5]		



PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
ZANB1457*	Nickel Bronze	with Polished Scoriated	2"	704.00
	Cover		3"	988.00
			4"	1,111.00
			5"	1,574.00
			6"	1,631.00
			8"	2,327.00
ZAB1457	Bronze with Polished Scoriated Cover		2"	671.00
			3"	938.00
			4"	1,066.00
			5"	1,520.00
			6"	1,552.00
			8"	2,214.00
OUTLET (SPECI	FY PIPE SIZE IN IN	ICHES AND TYPE OF OUTLET.		
TYPE	DESCRIPTION	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IP	Threaded	2IP, 3IP, 4IP, 5IP, 6IP, 8IP	See Chart	N/C
SUFFIXES				ADD
-VP	Vandal-Proof Screws			159.00

INTERCEPTORS

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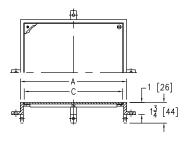
### **Z1460** SQUARE WALL ACCESS PANEL



#### **ENGINEERING SPECIFICATION**

Zurn ZANB1460 square wall access panel and frame features smooth, stainless steel panel secured to nickel bronze frame, set flush to finished wall plane, and securing lugs.

Dundunk	Dimensions i	Approximate	
Product Designation	A Frame Size	C Opening Size	Weight lb [kg]
-7	7 x 7 [178]	6 x 6 [152]	3 [1]
-9	9 x 9 [229]	8 x 8 [203]	5 [2]
-10	10 x 10 [254]	9 x 9 [229]	7 [3]
-11	11 x 11 [279]	10 x 10 [254]	10 [5]



PREFIXES	DESCRIPTION	PRODUCT DESIG.	A FRAME SIZE	LIST PRICE
ZANB1460*	Nickel Bronze with	-7	7" x 7"	598.00
	Polished Scoriated Cover	-9	9" x 9"	785.00
		-10	10" x 10"	827.00
		-11	11" x 11"	956.00
ZAB1460	Bronze with Polished Scoriated Cover	-7	7" x 7"	546.00
		-9	9" x 9"	707.00
		-10	10" x 10"	764.00
		-11	11" x 11"	825.00
SUFFIXES				ADD
-SC	Scoriated Cover			N/C
-VP	Vandal-Proof Screws			139.00

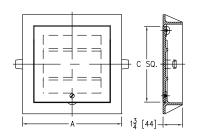
#### **Z1461** SQUARE HINGED ACCESS PANEL



#### **ENGINEERING SPECIFICATION**

Zurn Z1461 square hinged access panel features Dura-Coated cast iron, secured access panel, and frame with anchor lugs. Set flush with wall or floor for light-duty applications.

5.1.1	Dimensions in	Dimensions in inches [mm]		
Product Designation	A Frame Size	С	Weight lb [kg]	
-12	12 x 12 [305]	10 [254]	11 [5]	



PREFIXES	DESCRIPTION	PRODUCT DESIG.	A FRAME SIZE	LIST PRICE
Z1461*	Dura-Coated Cast Iron with Scoriated Cover	-12	12" x 12"	3,205.00
ZAB1461	Bronze with Polished Scoriated Cover	-12	12" x 12"	3,592.00
ZANB1461	Nickel Bronze with Polished Scoriated Cover	-12	12" x 12"	3,757.00
SUFFIXES				ADD
-VP	Vandal-Proof Screws			73.00

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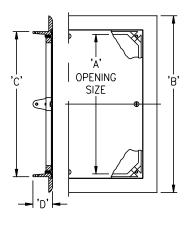
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#### **ENGINEERING SPECIFICATION**

Zurn ZANB1462 secured wall access panel features square, smooth nickel bronze panel, frame with beveled edge, and anchor lugs for over wall installation.

Dun dun ak	D	Approximate			
Product Designation	A Square	B Square	C Square	D	Weight lb [kg]
-6	5-15/16 [151]	7-1/2 [191]	6-1/2 [165]	1-1/4 [32]	3 [1]
-8	7-1/4 [184]	9-3/4 [248]	7-5/8 [194]	1-5/16 [33]	5 [2]
-10	9-3/8 [238]	11-7/8 [302]	9-3/4 [248]	1-5/16 [33]	7 [3]
-12	11-3/8 [289]	13-7/8 [352]	11-3/4 [298]	1-5/16 [33]	11 [5]



PREFIXES	DESCRIPTION	PRODUCT DESIG.	LIST PRICE
ZANB1462	* Nickel Bronze with Polished Cover	-6	1,303.00
		-8	1,382.00
		-10	1,736.00
		-12	1,875.00
SUFFIXES			ADD
-VP	Vandal-Proof Screws		73.00

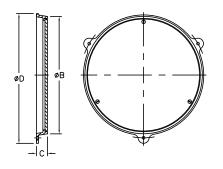
### **Z1463** ROUND SCORIATED ACCESS COVER



#### **ENGINEERING SPECIFICATION**

Zurn ZANB1463 features access panel and frame, round, scoriated, nickel bronze panel secured to frame, set flush to finished wall plane or floor, and anchor lugs.

	Dii	Ammuovimata			
Product Designation	Nominal Pipe Size	В	С	D	Approximate Weight Ib [kg]
-7	2 [51], 3 [76], 4 [102]	6-5/8 [168]	3/4 [19]	7-1/2 [191]	6 [3]
-11	5 [127], 6 [152], 8 [203]	10-3/4 [273]	1 [25]	11-7/8 [302]	12 [5]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
ZANB1463*	Nickel Bronze with Polished Scoriated Cover	2", 3", 4"	435.00
		5", 6", 8"	1,160.00
ZAB1463	Bronze with Polished Scoriated Cover	2", 3", 4"	414.00
		5", 6", 8"	1,094.00
SUFFIXES			ADD
-VP	Vandal-Proof Screws		73.00

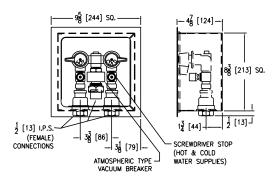
#### **Z1464** WATER SUPPLY CONTROL BOX ASSEMBLY



#### **ENGINEERING SPECIFICATION**

Zurn ZS1464 water supply control box assembly features 18-8 Type 304 stainless steel, cylinder lock and hinged cover, bronze control valves, screwdriver stops, and atmospheric type vacuum breaker.

A Opening Size inches [mm]	Approximate Weight lb [kg]
8-1/2 [216] x 8-1/2 [216]	17 [8]



PREFIXES	DESCRIPTION	A OPENING SIZE	LIST PRICE
ZS1464*	Type 304 Stainless Steel	8-1/2" x 8-1/2"	4,738.00
SUFFIXES			DEDUCT
-LM	Less Internal Mixing Valve Assembly		-1,273.00

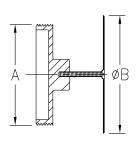
#### **Z1468** ACCESS COVER AND PLUG



#### **ENGINEERING SPECIFICATION**

Zurn ZS1468 round stainless steel wall access cover comes complete with securing screw and bronze raised hex head plug.

5 . 1 . 1	Dimensions in	Approximate	
Product Designation	A Pipe Size	С	Weight lb [kg]
-1.25	1-1/4 [32]	4 [102]	4 [2]
-1.5	1-1/2 [38]	4 [102]	4 [2]
-2	2 [51]		
-2.5	2-1/2 [64]	F [127]	5 [2]
-3	3 [76]	5 [127]	
-3.5	3-1/2 [89]		6 [3]
-4	4 [102]	7 [170]	8 [4]
-5	5 [127]	7 [178]	11 [5]
-6	6 [152]	9 [229]	14 [6]
-8	8 [203]	11 [279]	25 [11]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
ZS1468*	Bronze with Stainless Steel Cover	1-1/4", 1-1/2"	215.00
		2"	237.00
		2-1/2"	254.00
		3"	398.00
		3-1/2"	398.00
		4"	458.00
		5"	945.00
		6"	995.00
		8"	1,234.00
ZAB1468	Bronze Plug with Polished Bronze Cover	1-1/4", 1-1/2"	188.00
		2"	206.00
		2-1/2"	228.00
		3"	354.00
		3-1/2"	354.00
		4"	405.00
		5"	766.00
		6"	870.00
		8"	1,204.00
SUFFIXES			ADD
-SL	Screws Longer Than 3-1/2" (Per Inch)		26.00
-VP	Vandal-Proof Screw		123.00

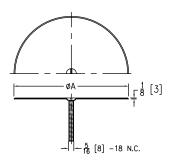
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#### **ENGINEERING SPECIFICATION**

Zurn ZS1469 round stainless steel access cover comes complete with securing screw.

	Dimensio	<b></b>	
Product Designation	A Cover Diameter	Nominal Pipe Size	Approximate Weight Ib [kg]
-4	4 [102]	2 [51], 3 [76], 3-1/2 [89]	1 [0.5]
-5	5 [127]	2 [51], 3 [76], 3-1/2 [89]	1 [0.5]
-7	7 [178]	4 [102], 5 [127]	2 [1]
-9	9 [229]	6 [152]	3 [1]
-11	11 [279]	8 [203]	4 [2]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
ZS1469*	Type 304 Stainless Steel Polished Cover	2", 3", 3-1/2"	144.00
		4", 5"	198.00
		6"	394.00
		8"	577.00
ZAB1469	Bronze Polished Cover	2", 3", 3-1/2"	139.00
		4", 5"	188.00
		6"	375.00
		8"	552.00
SUFFIXES			ADD
-SL	Screws Longer Than 3-1/2" (Per Inch)		26.00
-VP	Vandal-Proof Screw		123.00

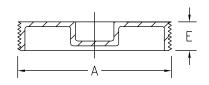
### **Z1470** BRONZE CLEANOUT PLUG



#### **ENGINEERING SPECIFICATION**

Zurn ZARB1470 bronze cleanout plug is a countersunk, ABS tapered thread plug.

	Dimensions in	Ammuovimata	
Product Designation	A Pipe Size	E Body Height Dimensions	Approximate Weight Ib [kg]
-1.25	1-1/4 [32]	9/16 [14]	.5 [0.23]
-1.5	1-1/2 [38]	5/8 [16]	.5 [0.23]
-2	2 [51]	1/2 [13]	.75 [0.34]
-2.5	2-1/2 [64]	3/4 [19]	.75 [0.34]
-3	3 [76]	3/4 [19]	1[0.5]
-3.5	3-1/2 [89]	3/4 [19]	1[0.5]
-4	4 [102]	3/4 [19]	1.5 [.06]
-5	5 [127]	3/4 [19]	1.5 [.06]
-6	6 [152]	3/4 [19]	3 [1]
-8	8 [203]	3/4 [19]	7 [3]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
ZARB1470*	Plain Bronze	1-1/4", 1-1/2"	72.00
		2"	91.00
		2-1/2"	115.00
		3"	263.00
		3-1/2"	263.00
		4"	263.00
		5"	499.00
		6"	603.00
		8"	662.00
SUFFIXES			ADD
-A	Raised Head		N/C
-PW	Plug Wrench		115.00

INTERCEPTORS

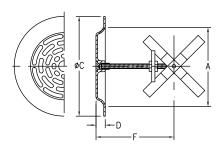
#### **Z1471** AIR INLET



#### **ENGINEERING SPECIFICATION**

Zurn ZANB1471 fresh air inlet features round nickel bronze, crowned and perforated, complete with 4-point contact locking device.

	Dimensions in inches [mm]			Open			
Product Designation	A Pipe Size	С	D	F	Area sq in [cm²]	Approximate Weight Ib [kg]	
-3	3 [76]	0.52073			0.001	7 [1]	
-4	4 [102]	8 [203]	8 [203]	8 [203]		9 [58]	3 [1]
-5	5 [127]	12 [305]	3/4	6-1/4	28 [181]	7 [7]	
-6	6 [152]		[19]	[159]	28 [181]	7 [3]	
-8	8 [203]	15 57013			CC (7CC)	0.543	
-10	10 [254]	15 [381]			55 [355]	9 [4]	



PREFIXES	DESCRIPTION	PRODUCT DESIGNATION	A PIPE SIZE	LIST PRICE
ZANB1471*	Nickel Bronze with Polished	-3	3"	845.00
	Cover	-4	4"	845.00
		-5	5"	1,426.00
		-6	6"	1,426.00
		-8	8"	2,273.00
		-10	10"	2,273.00
ZAB1471	Bronze with Polished Cover	-3	3"	801.00
		-4	4"	801.00
		-5	5"	1,355.00
		-6	6"	1,355.00
		-8	8"	2,163.00
		-10	10"	2,163.00
SUFFIXES				ADD
-CP	Chrome Plated			441.00

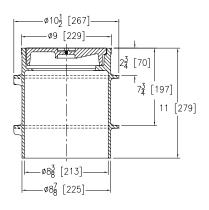
#### **Z1474** HEAVY-DUTY CLEANOUT HOUSING



#### **ENGINEERING SPECIFICATION**

Zurn Z1474 heavy-duty cleanout housing features Dura-Coated cast iron body, integral anchor flange, and secured scoriated cover with lifting device.

A Pipe Size	Approximate Weight
inches [mm]	lb [kg]
8-3/8 [213]	40 [18]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1474*	Dura-Coated Cast Iron	8-3/8"	1,567.00
ZN1474	D.C.C.I. with Polished Nickel Bronze Top	8-3/8"	2,774.00
SUFFIXES			ADD
-DC	Duresist Cover		747.00
-G	Galvanized Cast Iron		734.00
-N	With Internal Cleanout (See Z1440)	4"	213.00
		6"	689.00
-SG	Solid Gasketed Cover		467.00
-VP	Vandal-Proof Screw		73.00

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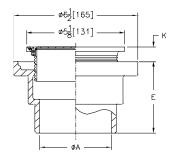
#### **Z1602** ADJUSTABLE ROUND MEDIUM-DUTY NICKEL BRONZE CLEANOUT



#### **ENGINEERING SPECIFICATION**

Zurn ZN1602 Adjustable Floor Cleanout features a Dura-Coated cast iron body, polished nickel bronze adjustable head and gasketed, secured scoriated cover.

A Pipe Size inches [mm]	E Body Height Dimensions [mm]	Approximate Weight lb [kg]
2 - 3 - 4 [51 - 76 - 102}	3-3/4 [95]	6 [3]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
ZN1602*	Polished Nickel Bronze Top	2", 3", 4"	502.00
SUFFIXES			ADD
-CM	Carpet Marker		N/C
-GB	Galvanized Body Only		142.00
-SP	Seal Plug		65.00
-T	Square Top		90.00
-TX	Square Top Recessed for 1/8" [3mm] Tile		90.00
-VP	Vandal-Proof Screws		59.00
-X	Round Top Recessed for 1/8" [3mm] Tile		N/C
-1600	Wide Flange Body		57.00

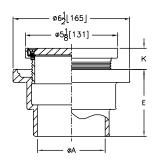
#### **Z1612** ADJUSTABLE ROUND HEAVY-DUTY NICKEL BRONZE CLEANOUT



#### **ENGINEERING SPECIFICATION**

Zurn ZXN-1612 Adjustable Floor Cleanout features a Dura-Coated cast iron body, polished nickel bronze adjustable head and gasketed, secured, scoriated heavy-duty cover.

A Pipe Size inches [mm]	E Body Height Dimensions [mm]	Approximate Weight lb [kg]
2 - 3 - 4 [51-76-102}	3-3/4 [95]	8 [4]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
ZX1612	Heavy Duty Cast Iron Top	2", 3", 4"	425.00
ZXN1612	Heavy Duty Nickel Bronze Top	2", 3", 4"	627.00
SUFFIXES			ADD
-CM	Carpet Marker		N/C
-G	Galvanized Complete (ZX Only)		236.00
-GB	Galvanized Body Only		142.00
-GG	Galvanized Top Assembly (ZX Only)		101.00
-SP	Seal Plug		65.00
-VP	Vandal-Proof Screws		59.00
-1600	Wide Flange Body		57.00

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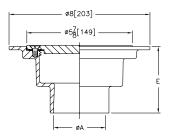
#### **Z1615** CAST IRON LINE OR FLOOR CLEANOUT - NON-ADJUSTABLE



#### **ENGINEERING SPECIFICATION**

Zurn Z1615 wide flange Floor or Line Cleanout features a Dura-Coated cast iron body with secured, scoriated, and gasketed cover.

A Pipe Size inches [mm]	E Body Height Dimensions [mm]	Approximate Weight lb [kg]
2 - 3 - 4 [51-76-102}	3-3/4 [95]	8 [4]



# PREFIXES DESCRIPTION A PIPE SIZE LIST PRICE Z1615 Cast Iron\* 2", 3", 4" 230.00 SUFFIXES ADD -G Galvanized Complete 163.00 -VP Vandal-Proof Screws 59.00

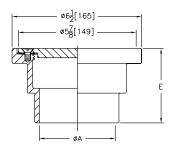
#### **Z1616** CAST IRON LINE OR FLOOR CLEANOUT - NON-ADJUSTABLE



#### **ENGINEERING SPECIFICATION**

Zurn Z1616 Floor or Line Cleanout featuring a Dura-Coated cast iron body with secured, scoriated, and gasketed cover.

A Pipe Size inches [mm]	E Body Height Dimensions [mm]	Approximate Weight lb [kg]
2 - 3 - 4 [51-76-102}	3-3/4 [95]	6 [3]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1616	Cast Iron*	2", 3", 4"	230.00
SUFFIXES			ADD
-G	Galvanized Complete		163.00
-VP	Vandal-Proof Screws		59.00

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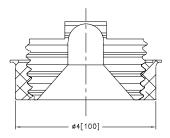
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#### **ENGINEERING SPECIFICATION**

Zurn Z1666 Seal or Test Plug

PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1666		1-1/2", 2", 3", 4"	144.00
SUFFIXES			ADD
-CH	Centre Hole for Screw		73.00

A Pipe Size inches [mm]	Approximate Weight lb [kg]
1-1/2 - 2 - 3 - 4 [38-51-76-102]	6 [3]



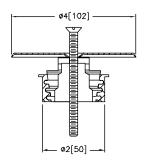
## **Z1666-1** URINAL CLEANOUT



#### **ENGINEERING SPECIFICATION**

Zurn Z1666-1 Urinal Cleanout with 4" [102 mm] diameter stainless steel access cover and centre securing screw.

A Pipe Size inches [mm]	Approximate Weight lb [kg]
1-1/2 - 2 [38-51]	6 [3]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1666-1		1-1/2", 2", 3", 4"	193.00
SUFFIXES			ADD
-VP	Centre Hole for Screw		73.00
-5 -7			125.00
-7			151.00
-9			250.00

## SD0425

## **WATER HAMMER ARRESTORS**

<b>Z1700</b> SHOKTROL® WATER HAMMER ARRESTORS	322
Z1712 ACCUMUTROL	322

INTERCEPTORS

WHA

#### **Z1700** SHOKTROL® WATER HAMMER ARRESTORS







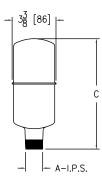
Zurn Z1700 Shoktrol Water Hammer Arrestors are regularly furnished in all stainless steel construction. Pipe threads are accurately machined to assure tight connection. 3/4" [19mm] male I.P.S. inlet is standard for the 100 size units, while 1" [25mm] male I.P.S. inlet is standard for sizes 200 thru 600.

#### NOTE:

Where required in piping systems, properly sized water hammer arrestors shall be Zurn Z1700 (specify size) with nesting type bellows contained within a casing having sufficient displacement volume to dissipate the calculated kinetic energy generated, in the piping system. Both casing and bellows constructed of Type 304 stainless steel.

All sizes of Zurn Z1700 Shoktrol water hammer arrestors comply with the following specifications: PDI WH-201 ASSE 1010

Size	Dimensions in inches [mm]  A  C		Approximate Weight lb [kg]	Fixture Unit Capacity
100	3/4 [19]	3-1/4 [82]	15/16 [.425]	1-11
200		4-1/16 [103]	1-5/32 [.525]	12-32
300		4-3/8 [111]	1-5/16 [.6]	33-60
400	1 [25]	5-1/4 [133]	1-9/16 [.7]	61-113
500		7-1/32 [178]	2-3/16 [1.0]	114-154
600		7-1/32 [178]	2-3/16 [1.0]	155-330



PREFIXES	DESCRIPTION	SIZE	LIST PRICE
<b>Z</b> *	Z* Zurn Shoktrol Water Hammer Arrestors are regularly furnished in all stainless steel construction. Pipe threads are accurately machined to assure tight connection. 3/4" male I.P.S. inlet is standard for sizes 100 and 200, while 1" male I.P.S. inlet is standard for sizes 300 thru 600.	100	553.00
		200	785.00
		300	1,343.00
		400	2,486.00
		500	3,187.00
		600	4,060.00

#### **Z1712** ACCUMUTROL



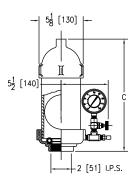
#### **ENGINEERING SPECIFICATION**

Shock associated with solenoid or other quickclosing valves serving heavy equipment, such as laundry machines, dishwashers, etc., shall be controlled by installation of Zurn Z1712 Accumutrol. Comes complete with floating stainless steel spherical piston, surge chamber, valve and gauge assembly. Specify size and location.

#### NOTE:

Maximum temperature 500°F. Maximum pressure 200 PSI residual.

Size	C inches [mm]	Approximate Weight lb [kg]
2000	13 [330]	20 [9]
4000	21 [533]	28 [13]
6000	29 [737]	36 [16]
8000	37 [940]	44 [20]
10000	45 [1143]	52 [24]
12000	53 [1346]	60 [27]
14000	61 [1549]	68 [31]
16000	69 [1753]	76 [34]



PREFIXES	DESCRIPTION	SIZE	LIST PRICE
<b>Z*</b> Bronze surge chamber, Viton valve seat a stainless steel spherical piston.	Bronze surge chamber, Viton valve seat and	2000	11,158.00
	stainless steel spherical piston.	4000	12,920.00
		6000	14,814.00
		8000	18,036.00
		10000	20,800.00
		12000	23,571.00
		14000	35,240.00
		16000	38,902.00

# STAINLESS STEEL DRAINS

STAINLESS STEEL DRAINS – APPLICATION INDEX	324
STAINLESS STEEL DRAINS – BUTT-WELD ENGINEERING DATA	324
<b>Z1715</b> 15" [381 MM] DIAMETER ROOF DRAIN	325
Z1717 SCUPPER DRAIN	325
<b>Z1720</b> 4" X 8" [102 MM X 203 MM] OPEN SIGHT DRIP DRAIN	326
<b>Z1721</b> 6" X 12" [152 MM X 305 MM] OPEN SIGHT DRIP DRAIN	326
Z1724 ROUND FUNNEL	327
Z1725 OVAL FUNNEL	327
<b>Z1726</b> ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP	328
<b>Z1727</b> ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH SQUARE TOP	329
<b>Z1730</b> 9" [229 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN	330
<b>Z1731</b> 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN	330
<b>Z1732</b> 9-5/8" [244 MM] DIAMETER HEAVY-DUTY ADJUSTABLE FLOOR DRAIN	33
<b>Z1735</b> 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN	33
<b>Z1736</b> 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN	332
<b>Z1737</b> 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN	332
Z1739 PIT DRAIN	333
Z1740 BACKWATER VALVE	333
<b>Z1745</b> FLOOR CLEANOUT WITH O-RING SEAL PLUG	334
<b>Z1749</b> 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH	335
<b>Z1750</b> 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH	336
<b>Z1751</b> 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 8" [203 MM] SUMP DEPTH	337
<b>Z1752</b> 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 10" [254 MM] SUMP DEPTH	338
<b>Z1755</b> 13-3/8" [340 MM] SQUARE SANI-FLOR RECEPTOR 6" [152 MM] SUMP WITH ADJUSTABLE CLAMP FRAME	339
<b>Z1761</b> 24-5/16" [618 MM] SQUARE KETTLE DRAIN WITH 8" [203 MM] SUMP DEPTH	339
<b>Z1762</b> 25" X 15-1/2" [635 MM X 394 MM] KETTLE DRAIN	340
<b>Z1763</b> 37-9/16" X 22-7/8" [954 MM X 581 MM] KETTLE DRAIN	34

**INTERCEPTORS** 

# STAINLESS STEEL DRAINS - APPLICATION INDEX

Product selection should be made with a specific application and the type of construction in mind. The varied types and sizes of Zurn drainage products, together with their options, offer a drain selection for all applications.

APPLICATION	RECOMMENDED DRAINAGE PRODUCT
Main Roof Drain	Z1715
Wall or Scupper Drain	Z1717
Food Service Floor Drain	Z1749, Z1750, Z1751, Z1752, Z1761, Z1762, Z1763
Indirect Waste Floor Receptor	Z1720, Z1721, Z1750-1, Z1751-1, Z1752-1
Heavy-Duty Floor Drain	Z1730, Z1731, Z1732, Z1735, Z1737
Adjustable Floor Drain	Z1726, Z1727, Z1732
Extra-Heavy-Duty Floor Drain	Z1736, Z1737
Wall of Pitt Drain	Z1739
Backwater Valve	Z1740
Sanitary Floor Cleanout	Z1745
Pool Deck Drain	Z1723

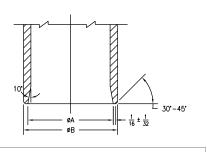
# STAINLESS STEEL DRAINS - BUTT-WELD ENGINEERING DATA

# **Butt-Welding Casting Outlets**

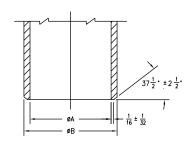
The outlet sections of all cast carbon steel or cast stainless steel products as specified from this brochure shall conform to ANSI-B36.10M-85 and ANSI-B36.19M-85 standards for pipe wall thicknesses for Schedule 10, Schedule 40, or Schedule 80 as specified.

Butt-welding ends of the above mentioned sections shall conform to ANSI B16.25-86 standard for plain welding bevel of  $37-1/2^{\circ} + 2-1/2^{\circ}$  and root face (land) of 1/16'' + 1/32''.

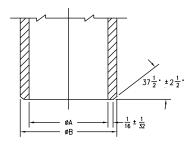
All outlet requirements must be specified and made known to the manufacturer prior to quotation of prices of products applicable to the project.







Schedule 40 Pipe



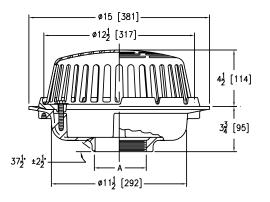
Schedule 80 Pipe

					Dimensions in	Inches [mm]				
	Pipe Size									
	2 [51] 3 [76] 4 [102] 6 [152]					8 [203]				
Schedule Pipe	Α	В	Α	В	Α	В	Α	В	Α	В
10S	2.157	2.375	3.260	3.500	4.260	4.500	6.375	6.625	8.329	8.625
40	2.067	2.375	3.068	3.500	4.026	4.500	6.065	6.625	7.981	8.625
80	1.939	2.375	2.900	3.500	3.826	4.500	5.761	6.625	7.625	8.625

# **ENGINEERING SPECIFICATION**

Zurn Z1715 roof drain features Type 304 (CF8) stainless steel body, galvanized cast iron combination gravel guard/flashing clamp, and dome strainer.

Dimensions in inches [mm]  A Pipe Size	Approximate Weight Ib [kg]	Dome Open Area sq in [cm²]				
Butt-We	Butt-Weld (BW) - Specify Schedule 10 or 40					
3BW, 4BW	52 [24]	107 [665]				
6BW	54 [24]	103 [665]				
Threaded (IP)						
3IP, 4IP	52 [24]	103 [665]				



	PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
	Z1715*	Type 304 (CF8) Stainless Steel Body	3", 4"	14,210.00
			6"	15,983.00
	ZM1715	Type 316 (CF8M) Stainless Steel	3", 4"	16,707.00
		Body	6"	18,478.00
	OUTLETS (SI	PECIFY PIPE SIZE IN INCHES AND TYPE OF C	UTLET)	
	OUTLET TYP	E	PIPE SIZE/OUTLET TYPE	ADD
	BW	Butt-weld (Specify Schedule 10 or 40)	3BW, 4BW, 6BW	N/C
	IP	Threaded	3IP, 4IP	N/C
	SUFFIXES			ADD
	-C	Galvanized Underdeck Clamp		497.00
<u>(L)</u>	-DP	Top-Set® Roof Deck Plate (Replaces b	oth the -C and -R)	717.00
	-E	Galvanized Extension (Specify height	from 1" to 4")	1,596.00
	-R	Galvanized Steel Sump Receiver		543.00
	-VP	Vandal-Proof Secured Top		195.00

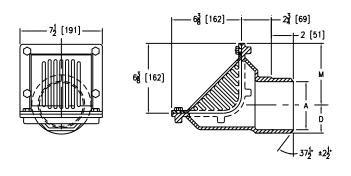
# **Z1717** SCUPPER DRAIN



# **ENGINEERING SPECIFICATION**

Zurn Z1717 scupper drain features Type 304 (CF8) stainless steel body, cast aluminum oblique grate, and clamp collar.

Dimensions in inches [mm]			Approximate	Grate Open		
A Pipe Size D M		Weight lb [kg]	Area sq in [cm²]			
	Butt-weld (BW) - Specify Schedule 10 or 40					
3BW	V 2 [51] 6-1/8 [156]		24 [11]	20 [120]		
4BW	2-1/2 [63]			20 [129]		



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1717*	Type 304 (CF8) Stainless Steel Body	3", 4"	9,550.00
ZM1717	Type 316 (CF8M) Stainless Steel Body	3", 4"	11,445.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES AND TYPE OF OL	JTLET)	
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	ADD
BW	Butt-weld (Specify Schedule 10 or 40)	3BW, 4BW	N/C
SUFFIXES			ADD
-VP	Vandal-Proof Secured Top		328.00

INTRO

HYDRANTS

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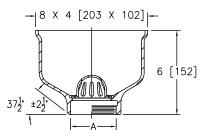
# **Z1720** 4" X 8" [102 MM X 203 MM] OPEN SIGHT DRIP DRAIN



# **ENGINEERING SPECIFICATION**

Zurn Z1720 4" x 8" [102 mm x 203 mm] open sight drip drain features Type 304 (CF8) stainless steel body and integral aluminum bottom dome strainer, all with plain finish.

Dimensions in inches [mm] A Pipe Size	Approximate Weight lb [kg]			
Butt-Weld (BW) - Spe	cify Schedule 10 or 40			
2BW, 3BW	13 [6]			
Threaded (IP)				
2IP, 3IP	13 [6]			



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1720*	Type 304 (CF8) Stainless Steel Body	2", 3"	3,471.00
ZM1720	Type 316 (CF8M) Stainless Steel Body	2",3"	3,990.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES AND TYPE OF O	UTLET)	
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	ADD
BW	Butt-weld (Specify Schedule 10 or 40)	2BW, 3BW	N/C
IP	Threaded	2IP, 3IP	N/C
SUFFIXES			ADD
-DB	Stainless Steel Dome Bottom Strainer		1,795.00
-FG	Flush Gate		1,448.00

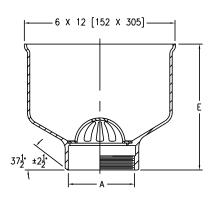
# **Z1721** 6" X 12" [152 MM X 305 MM] OPEN SIGHT DRIP DRAIN



## **ENGINEERING SPECIFICATION**

Zurn Z1721 6"  $\times$  12" [152 mm  $\times$  305 mm] open sight drip drain features Type 304 (CF8) stainless steel body and integral aluminum bottom dome strainer, all with plain finish.

Dimensions in					
A Pipe Size	E Body Height Approximate We Dimensions Ib [kg]				
Butt-Weld (BW) - Specify Schedule 10 or 40					
3BW, 4BW, 6BW	10 [254]	30 [14]			
Threaded (IP)					
3IP, 4IP, 6IP	10 [254]	30 [14]			



PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
Z1721*	Type 304 (CF8) Stainles	s Steel Body	3", 4", 6"	12,654.00
ZM1721	Type 316 (CF8M) Stainle	ess Steel Body	3", 4", 6"	14,024.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHE	S AND TYPE OF OUTLET)		
OUTLET TY	'PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
BW	Butt-weld (Specify Schedule 10 or 40)	3BW, 4BW, 6BW	10"	N/C
IP	Threaded	3IP, 4IP, 6IP	10"	N/C
SUFFIXES				ADD
-DB	Stainless Steel Dome Bo		2,307.00	
-FG	Flush Gate			3,098.00

T, P, BW VALVES

TECH INFO

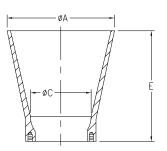




# **ENGINEERING SPECIFICATION**

Zurn Z1724 4" [102 mm] or 6" [152 mm] diameter round funnel features Type 304 (CF8) stainless steel with satin finish and securing screws.

Din	Approximate		
Α	Weight lb [kg]		
4 [102]	2-1/4 [57]	3-3/4 [95]	3 [1]
6 [152]	2-7/8 [73]	6 [152]	5 [2]



PREFIXES	DESCRIPTION	PRODUCT DESIG.	'A' DIA. SIZE	LIST PRICE
Z1724*	Type 304 (CF8) Stainless Steel Body	-4	4"	2,064.00
		-6	6"	2,544.00
ZM1724	Type 316 (CF8M) Stainless Steel Body	-4	4"	2,271.00
		-6	6"	2,795.00

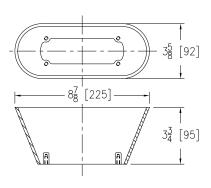
# **Z1725** OVAL FUNNEL



# **ENGINEERING SPECIFICATION**

Zurn Z1725 8-7/8" x 3-5/8" [225 mm x 92 mm] oval funnel features Type 304 (CF8) stainless steel with satin finish and securing screws. (For use with 6" [152 mm] top size or larger.)

Dimensions in inches [mm]	Approximate Weight
A Oval Size	Ib [kg]
8-7/8 [225] x 3-5/8 [92]	5 [2]



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1725*	Type 304 (CF8) Stainless Steel Body	8-7/8" x 3-5/8"	2,542.00
ZM1725	Type 316 (CF8M) Stainless Steel Body	8-7/8" x 3-5/8"	2,844.00

WHA

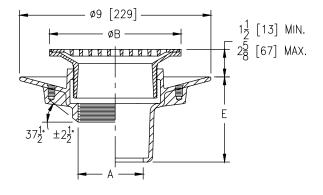
# **Z1726** ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP



# **ENGINEERING SPECIFICATION**

Zurn Z1726 medium-duty adjustable floor drain features all Type 304 (CF8) stainless steel, anchor flange (clamp collar with seepage holes, when specified), and 6" [152 mm] diameter mediumduty vertically adjustable satin finish top.

Dimensions in inches [mm]		Approximate	Grate Open				
A	В	E	Weight lb [kg]	Area sq in [cm²]			
	Butt-Weld (BW) - Specify Schedule 10 or 40						
2BW, 3BW	5 [127]		13 [6]	7 [45]			
2BW, 3BW, 4BW	6 [152]		13 [6]	11 [71]			
2BW, 3BW, 4BW	7 [178]	2-7/8 [73]	14 [6]	15 [97]			
3BW, 4BW, 6BW	8 [203]		16 [7]	20 [129]			
6BW	10 [254]		19 [9]	27 [174]			
	In	side Caulk (IC)					
2IC, 3IC	5 [127]		13 [6]	7 [45]			
2IC, 3IC, 4IC	6 [152]	4 7 /0 [111]	13 [6]	11 [71]			
2IC, 3IC, 4IC	7 [178]	4-3/8 [111]	14 [6]	15 [97]			
3IC, 4IC	8 [203]		16 [7]	20 [129]			
	1	Threaded (IP)					
2IP, 3IP	5 [127]		13 [6]	7 [45]			
2IP, 3IP, 4IP	6 [152]	2 7/0 5771	13 [6]	11 [71]			
2IP, 3IP, 4IP	7 [178]	2-7/8 [73]	14 [6]	15 [97]			
3IP, 4IP	8 [203]		16 [7]	20 [129]			



PREFIXES	DESCRIPTION	STRAINER DESIG.	A PIPE SIZE	LIST PRICE
Z1726*	Type 304 (CF8)	-RD5	2", 3"	8,644.00
	Stainless Steel Body	-RD6	2", 3", 4"	9,020.00
	-RD7	2", 3", 4"	9,362.00	
		-RD8	3", 4", 6"	9,747.00
		-RD10	6"	10,291.00
ZM1726	Type 316 (CF8M)	-RD5	2", 3"	POA
	Stainless Steel Body	-RD6	2", 3", 4"	POA
		-RD7	2", 3", 4"	POA
	-RD8	3", 4", 6"	POA	
		-RD10	6"	POA
OUTLETS (S	PECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
BW	Butt-weld (Specify Schedule 10 or 40)	2BW, 3BW, 4BW, 6BW	2-7/8"	N/C
IC	Inside Caulk	2IC, 3IC, 4IC	4-3/8"	N/C
IP	Threaded	2IP, 3IP, 4IP	2-7/8"	N/C
SUFFIXES				ADD
-K	Seepage Holes Only			567.00
-KC	Clamp Collar with Seep	age Holes		1,198.00
-NC	ciamp conar microcop			
-VP	Vandal-Proof Secured	Гор		146.00
		<u> </u>		

FLOOR DRAINS

SS DRAINS

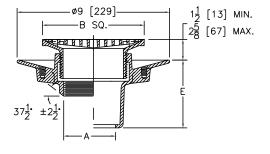
# **Z1727** ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH SQUARE TOP



# **ENGINEERING SPECIFICATION**

Zurn Z1727 medium-duty adjustable floor drain features all Type 304 (CF8) stainless steel, anchor flange (clamp collar with seepage holes when specified), and 6" [152 mm] square medium-duty vertically adjustable satin finish top.

Dimensions in inches [mm]		Approximate	Grate Open		
Α	A B E		Weight lb [kg]	Area sq in [cm²]	
	Butt-Weld (B\	W) - Specify Sch	edule 10 or 40		
2BW, 3BW	5 [127]		13 [6]	9 [58]	
2BW, 3BW, 4BW	6 [152]	2-7/8 [73]	14 [6]	13 [84]	
3BW, 4BW, 6BW	8 [203]		18 [8]	25 [161]	
		Inside Caulk (IC)			
3IC	5 [127]		13 [6]	9 [58]	
3IC, 4IC	6 [152]	4-3/8 [111]	14 [6]	13 [84]	
3IC, 4IC	8 [203]		18 [8]	25 [161]	
Threaded (IP)					
2IP, 3IP	5 [127]		13 [6]	9 [58]	
2IP, 3IP, 4IP	6 [152]	2-7/8 [73]	14 [6]	13 [84]	
3IP, 4IP	8 [203]		18 [8]	25 [161]	



PREFIXES	DESCRIPTION	STRAINER DESIG.	A PIPE SIZE	LIST PRICE
Z1727*	Type 304 (CF8)	-SQ5	2", 3"	8,950.00
	Stainless Steel Body and Top Assembly	-SQ6	2", 3", 4"	9,336.00
	und top Assembly	-SQ8	3", 4", 6"	10,092.00
ZM1727	Type 316 (CF8M)	-SQ5	2", 3"	POA
	Stainless Steel Body and Top Assembly	-SQ6	2", 3", 4"	POA
	and top Assembly	-SQ8	3", 4", 6"	POA
OUTLETS (S	PECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)		
OUTLET TYI	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
BW	Butt-weld (Specify Schedule 10 or 40)	2BW, 3BW, 4BW, 6BW	2-7/8"	N/C
IC	Inside Caulk	3IC, 4IC	4-3/8"	N/C
IP	Threaded	2IP, 3IP, 4IP	2-7/8"	N/C
SUFFIXES				ADD
-K	Seepage Holes Only			567.00
-KC	Clamp Collar with Seep	age Holes		1,198.00
-VP	Vandal-Proof Secured	Гор		146.00
-Y	Stainless Steel Sedimer	nt Bucket		902.00

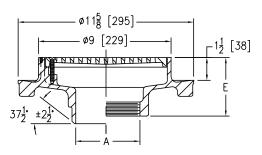
# **Z1730** 9" [229 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN



# **ENGINEERING SPECIFICATION**

Zurn Z1730 9" [229 mm] diameter shallow type, heavy-duty floor drain features all Type 304 (CF8) stainless steel, integral anchor flange, and non-tilt grate with plain finish.

Dimensions in inches [mm]		Approximate			
Α	E	Weight lb [kg]	Grate Open Area sq in [cm²]		
Butt-Weld (BW) - Specify Schedule 10 or 40					
2BW, 3BW, 4BW	2BW, 3BW, 4BW 4-13/16 [122] 20 [9] 21 [135]		21 [135]		
	Thread	ed (IP)			
2IP, 3IP, 4IP	4-13/16 [122]	20 [9]	21 [135]		
No-Hub (NH)					
2NH, 3NH, 4NH	4-13/16 [122]	20 [9]	21 [135]		



PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
Z1730*	Type 304 (CF8) Stainle	ess Steel Body	2", 3", 4"	8,422.00
ZM1730	Type 316 (CF8M) Stair	less Steel Body	2", 3", 4"	11,885.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHE	S AND TYPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. Dim.	ADD
BW	Butt-weld (Specify Schedule 10 or 40)	2BW, 3BW, 4BW	4-13/16"	N/C
IP	Threaded	2IP, 3IP, 4IP	4-13/16"	N/C
NH	No-Hub	2NH, 3NH, 4NH	4-13/16"	N/C
SUFFIXES				ADD
-K	Seepage Holes Only		567.00	
-KC	Clamp Collar with See		1,198.00	
-TS	Top Secured with Slotted Screws			216.00
-VP	Vandal-Proof Secured	Тор		249.00

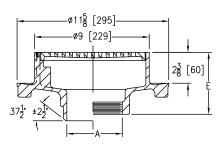
# Z1731 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN



# **ENGINEERING SPECIFICATION**

Zurn Z1731 9" [229 mm] diameter heavy-duty floor drain features all Type 304 (CF8) stainless steel, anchor flange, and loose set grate with plain finish.

Dimensions in inches [mm]		Approximate				
Α	E	Weight lb [kg]	Grate Open Area sq in [cm²]			
В	Butt-Weld (BW) - Specify Schedule 10 or 40					
3BW, 4BW	5-11/16 [144]	22 [10]	21 [135]			
	Inside C	aulk (IC)				
3IC, 4IC	5-11/16 [144]	22 [10]	21 [135]			
	Thread	ed (IP)				
3IP, 4IP	5-11/16 [144]	22 [10]	21 [135]			
No-Hub (NH)						
3NH, 4NH	5-11/16 [144]	22 [10]	21 [135]			



PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
Z1731*	Type 304 (CF8) Stainle	ess Steel Body	3", 4"	10,801.00
ZM1731	Type 316 (CF8M) Stair	nless Steel Body	3", 4"	11,654.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHE	ES AND TYPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
BW	Butt-weld (Specify Schedule 10 or 40)	3BW, 4BW	5-11/16"	N/C
IC	Inside Caulk	3IC, 4IC	5-11/16"	N/C
IP	Threaded	3IP, 4IP	5-11/16"	N/C
NH	No-Hub	3NH, 4NH	5-11/16"	N/C
SUFFIXES				ADD
-K	Seepage Holes Only			567.00
-KC	Clamp Collar with Seepage Holes			1,198.00
-TS	Top Secured with Slotted Screws			216.00
-VP	Vandal-Proof Secured	Тор		249.00
_Y	Sediment Bucket			2.227.00

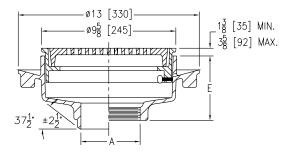
# **Z1732** 9-5/8" [244 MM] DIAMETER HEAVY-DUTY ADJUSTABLE FLOOR DRAIN



# **ENGINEERING SPECIFICATION**

Zurn Z1732 9-5/8" [244 mm] heavy-duty adjustable floor drain features all Type 304 (CF8) stainless steel, integral anchor flange, adjustable top frame, and deep flange grate with plain finish.

Dimensions in inches [mm]		Approximate		
Α	E	Weight lb [kg]	Grate Open Area sq in [cm²]	
Threaded (IP)				
2IP, 3IP, 4IP	6 [152]	40 [18]	14 [90]	
6IP	6-3/8 [162]	40 [10]	14 [90]	
No-Hub (NH)				
2NH, 3NH, 4NH	6 [152]	40 [10]	14 [00]	
6NH	6-3/8 [162]	40 [18]	14 [90]	



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1732*	Type 304 (CF8) Stainless Steel Body	2", 3", 4", 6"	13,288.00
ZM1732	Type 316 (CF8M) Stainless Steel Body	2", 3",	14,656.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)						
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD		
IP	Threaded	2IP, 3IP, 4IP	6"	N/C		
		6IP	6-3/8"	N/C		
NH	No-Hub	2NH, 3NH, 4NH	6"	N/C		
		6NH	6-3/8"	N/C		
SUFFIXES				ADD		
-K	Seepage Holes Only			567.00		
-KC	Clamp Collar with Seep	age Holes		1,198.00		
-SC	Solid Secured Cover			2,962.00		
-VP	Vandal-Proof Secured T	ор		730.00		
-Y	Sediment Bucket			2,227.00		
-30	Bronze Closure Plug			1,789.00		
-33	Type 304 (CF8) Stainles	ss Steel Closure Plug		4,110.00		

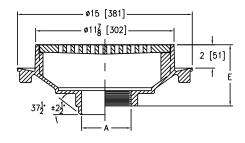
# **Z1735** 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN



## **ENGINEERING SPECIFICATION**

Zurn Z1735 12" [305 mm] diameter heavy-duty floor drain features all Type 304 (CF8) stainless steel body with integral anchor flange and non-tilt grate with plain finish.

Dimensions in	n inches [mm]	Approximate					
A E		Weight lb [kg]	Grate Open Area sq in [cm²]				
Butt-Weld (BW) - Specify Schedule 10 or 40							
3BW, 4BW	6 [152]	50 [23]	77 [217]				
6BW	0 [132]	54 [24]	33 [213]				
Threaded (IP)							
3IP, 4IP	F 1/4 F1773	50 [23]	77 [217]				
6IP	5-1/4 [133]	54 [24]	33 [213]				



PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
Z1735*	Type 304 (CF8) Stainles	Type 304 (CF8) Stainless Steel Body		19,125.00
			6"	21,674.00
ZM1735	Type 316 (CF8M) Stain	ess Steel Body	3", 4"	21,042.00
			6"	23,977.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. Dim.	ADD
BW	Butt-weld (Specify Schedule 10 or 40)	3BW, 4BW, 6BW	6"	N/C
IP	Threaded	3IP, 4IP, 6IP	5-1/4"	N/C
SUFFIXES				ADD
-K	Seepage Holes Only			567.00
-KC	Clamp Collar with Seep	age Holes		1,541.00
-TS	Top Secured with Slotte	ed Screws		277.00
-VP	Vandal-Proof Secured		329.00	
-30	Bronze Closure Plug		1,789.00	
-33	Type 304 (CF8) Stainle	ss Steel Closure Plug		4,110.00

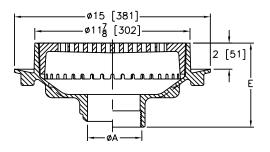
# **Z1736** 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN



# **ENGINEERING SPECIFICATION**

Zurn Z1736 12" [305 mm] diameter extra-heavyduty floor drain features all Type 304 (CF8) stainless steel body with integral anchor flange and deep flange grate with plain finish.

Dimensions in	inches [mm]	Approximate					
Α	E	Weight Ib [kg]	Grate Open Area sq in [cm²]				
Butt-Weld (BW) - Specify Schedule 10 or 40							
3BW, 4BW, 6BW	6 [152]	61 [28]	34 [219]				
Threaded (IP)							
3IP, 4IP, 6IP	6-7/16 [164]	61 [28]	34 [219]				



PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
Z1736*	Type 304 (CF8) Stainle	ess Steel Body	3", 4", 6"	21,035.00
ZM1736	Type 316 (CF8M) Stair	less Steel Body	3", 4", 6"	23,146.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHE	S AND TYPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
BW	Butt-weld (Specify Schedule 10 or 40)	3BW, 4BW, 6BW	6"	N/C
IP	Threaded	3IP, 4IP, 6IP	6-7/16"	N/C
SUFFIXES			ADD	
-K	Seepage Holes Only			567.00
-KC	Clamp Collar with See	page Holes		1,541.00
-TS	Top Secured with Slott	ed Screws		277.00
-VP	Vandal-Proof Secured		1,965.00	
-Y	Sediment Bucket		640.00	
-30	O Bronze Closure Plug			1,965.00
-33	Type 304 Stainless Ste	el Closure Plug		4,110.00

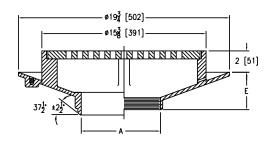
# **Z1737** 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN



# **ENGINEERING SPECIFICATION**

Zurn Z1737 15" [381 mm] diameter extra-heavy-duty floor drain features all Type 304 (CF8) stainless steel body, integral anchor flange, and non-tilt grate with plain finish.

Dimensions in	n inches [mm]	Approximate Weight	Grate Open Area				
Α	A E		sq in [cm <sup>2</sup> ]				
Threaded (IP)							
8IP	5-1/2 [140]	85 [39]	55 [355]				



PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
Z1737*	Type 304 (CF8) Stainles	ss Steel Body	8"	40,120.00
ZM1737	Type 316 (CF8M) Stainl	ess Steel Body	8"	48,266.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
IP	Threaded	8IP	5-1/2"	N/C
SUFFIXES				ADD
-K	Seepage Holes Only			567.00
-KC	Clamp Collar with Seep	age Holes		1,033.00
-TS	Top Secured with Slotted Screws			216.00
-VP	Vandal-Proof Secured T	op		239.00

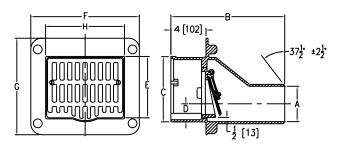
INTRO

HYDRANTS

SS DRAINS

# **ENGINEERING SPECIFICATION**

Zurn Z1739 pit drain features all Type 304 (CF8) stainless steel body with integral anchor flange, grate with plain finish, and bronze backwater valve.



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1739*	Type 304 (CF8)	3"	22,657.00
	Stainless Steel Body	4"	31,757.00
ZM1739	Type 316 (CF8M)	3"	27,195.00
	Stainless Steel Body	4"	37,374.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHE	S AND TYPE OF OUTLET)	
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	ADD
BW	Butt-weld (Specify Schedule 10 or 40)	3BW, 4BW	N/C
SUFFIXES			ADD
-VP	Vandal-Proof Secured	Тор	239.00

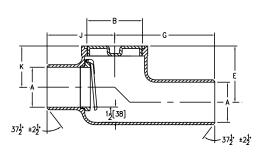
Dimensions in inches [mm]							Approximate	Grate Open	
Α	A B C D E F G H							Weight lb [kg]	Area sq in [cm²]
Butt-Weld (BW) - Specify Schedule 10 or 40									
3BW	17 [770]	7-5/8 [194]	1-1/2 [38]	6-7/8 [175]	10 7/4 [704]	11 [270]	0.1/4.52753	FO [27]	20 [120]
4BW	13 [330]	7-5/8 [194]	2 [51]	6-//8[1/5]	12-3/4 [324]	11 [279]	9-1/4 [235]	50 [23]	20 [129]

# **Z1740** BACKWATER VALVE



# **ENGINEERING SPECIFICATION**

Zurn Z1740 backwater valve features Type 304 (CF8) stainless steel body with bronze backwater valve and bronze threaded cover.



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1740*	Type 304 (CF8) Stainless Steel Body	4"	17,588.00
ZM1740	Type 316 (CF8M) Stainless Steel Body	4"	21,284.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLE	ET)	
OUTLET TY	/PE	PIPE SIZE/ OUTLET TYPE	ADD
BW	Butt-weld (Specify Schedule 10 or 40)	4BW	N/C
SUFFIXES			ADD
-SP	Stainless Steel Threaded Cover		5,335.00
-SV	Stainless Steel Backwater Valve		6.584.00

Dimensions in inches [mm]						Approximate Weight	
A B E G J K							
Butt-Weld (BW) - Specify Schedule 10 or 40							
4BW	5 [127]	5-5/8 [143]	8-1/2 [216]	6-3/4 [171]	4-1/8 [105]	40 [18]	

CLEANOUTS

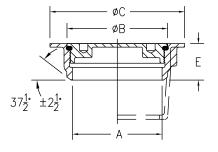
# **Z1745** FLOOR CLEANOUT WITH O-RING SEAL PLUG



# **ENGINEERING SPECIFICATION**

Zurn Z1745 floor cleanout features all Type 304 (CF8) stainless steel body and plug with O-ring seal. Plug is scoriated with satin finish. Spanner wrench provided for each plug size.

	Approximate							
Α	В	С	E	Weight lb [kg]				
Butt-Weld (BW) - Specify Schedule 10 or 40								
2BW	2-3/4 [70]	4 [102]						
3BW	3-1/2 [89]	4-7/8 [124]	1 5 /0 5 /13	6 [3]				
4BW	4-1/2 [114]	6 [152]	1-5/8 [41]					
6BW	7-7/8 [200]	9-3/8 [238]		10 [[]				
8BW	9-7/8 [251]	11 [279]	2-1/2 [64]	10 [5]				
		Inside Caulk (IC)						
2IC	2-3/4 [70]	4 [102]						
3IC	3-1/2 [89]	4-7/8 [124]	3-3/8 [86]	6 [3]				
4IC	4-1/2 [114]	6 [152]	3-3/6[86]					
6IC	7-7/8 [200]	9-3/8 [238]		10 [5]				



PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
Z1745*	Type 304 (CF8) Stainle	ess Steel Body	2", 3", 4"	5,759.00
			6", 8"	6,543.00
ZM1745	Type 316 (CF8M) Stair	nless Steel Body	2", 3", 4"	6,530.00
			6", 8"	7,405.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHE	S AND TYPE OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
BW	Butt-weld (Specify	2BW, 3BW, 4BW, 6BW	1-5/8"	N/C
	Schedule 10 or 40)	8BW	2-1/2"	N/C
IC	Inside Caulk	2IC, 3IC, 4IC, 6IC	3-3/8"	N/C
SUFFIXES				ADD
-SW	Bronze Spanner Wren	ch		249.00

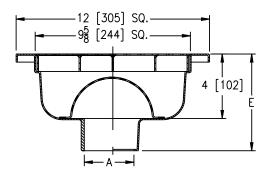
# **Z1749** 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH



# **ENGINEERING SPECIFICATION**

Zurn Z1749 12" x 12" x 4" [305 mm x 305 mm x 102 mm] light-duty Sani-Flor receptor features deep, 16 gage, all Type 304 (CF8) stainless steel, non-tilt, loose set, full grate with 1/2" [13 mm] square openings, and anti-splash stainless steel interior dome strainer.

Dimensions in inches [mm]		Approximate	Grate Open Area sq in [cm²]	
A E		Weight lb [kg]		
No-Hub (NH)				
2NH, 3NH, 4NH	6-1/16 [154]	15 [7]	23 [148]	
Neo-Loc (NL)				
2NL, 3NL, 4NL	5-13/16 [148]	15 [7]	23 [148]	



Type 304 (CF8) Stainless Steel Body 2", 3", 4"  ZM1749 Type 316 (CF8M) Stainless Steel Body 2", 3", 4"  OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)  OUTLET TYPE PIPE SIZE/OUTLET TYPE DIM.  NH No-Hub 2NH, 3NH, 4NH 6-1/16"  NL Neo-Loc 2NL, 3NL, 4NL 5-13/16"  SUFFIXES  -DX Dex-O-Tex Flange	4,891.00 POA ADD N/C N/C ADD
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)           OUTLET TYPE         PIPE SIZE/OUTLET TYPE DIM.           NH         No-Hub         2NH, 3NH, 4NH         6-1/16"           NL         Neo-Loc         2NL, 3NL, 4NL         5-13/16"           SUFFIXES	ADD N/C N/C
OUTLET TYPE         PIPE SIZE/OUTLET TYPE         E BODY HT. DIM.           NH         No-Hub         2NH, 3NH, 4NH         6-1/16"           NL         Neo-Loc         2NL, 3NL, 4NL         5-13/16"           SUFFIXES	N/C N/C
OUTLET TYPE         PIPE SIZE/OUTLET TYPE         DIM.           NH         No-Hub         2NH, 3NH, 4NH         6-1/16"           NL         Neo-Loc         2NL, 3NL, 4NL         5-13/16"           SUFFIXES	N/C N/C
NL Neo-Loc 2NL, 3NL, 4NL 5-13/16" SUFFIXES	N/C
SUFFIXES	
	ADD
<b>–DX</b> Dex-O-Tex Flange	
<del>_</del>	2,578.00
<b>–HD</b> Extra-Heavy-Duty Top Frame and Grate	3,023.00
<b>–HP</b> Heel-Proof Grate	730.00
<b>-K</b> Anchor Flange (May not be used with -P)	894.00
<b>-KC</b> Anchor Flange with Seepage Holes and Clamp Collar (May not be used with -P)	1,679.00
<b>-P</b> 1/2" Trap Primer Connection (May not be used with -K or -KC)	402.00
<b>-SG</b> Solid Gasketed Cover	POA
© <b>-TC</b> Neo-Loc Test Cap Gasket (2" thru 4" NL Bottom Outlet Only)	121.00
<b>-VP</b> Vandal-Proof Secured Top	1,043.00
<b>-Y</b> Sediment Bucket	679.00
<b>-YS</b> Suspended Sediment Bucket	1,010.00
<b>–2</b> 1/2 Grate	N/C
<b>–3</b> 3/4 Grate	N/C
<b>-4</b> Full Grate with 3" Square Opening	293.00
<b>-5</b> Grate with 4" Dia. X 3-3/4" High Funnel	1,983.00
<b>-8</b> Grate with 8-3/8" x 3-5/8 x 3-3/4" High Oval Funnel	2,462.00
<b>–15</b> Solid Cover	381.00
<b>–16</b> 1/2 Solid Cover	381.00
<b>–19</b> Full Hinged Grate	POA
<b>–20</b> Full Hinged Cover	POA
	DEDUCT
-1 Less Grate	-662.00

WHA

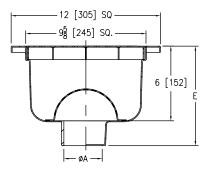
# **Z1750** 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH



# **ENGINEERING SPECIFICATION**

Zurn Z1750 12" x 12" x 6" [305 mm x 305 mm x 152 mm] deep light-duty Sani-Flor receptor features 16 gage, all Type 304 (CF8) stainless steel, non-tilt, loose set, full grate with 1/2" [13 mm] square openings, and anti-splash stainless steel interior dome strainer.

Dimensions in	n inches [mm]	Approximate			
Α	E	Weight lb [kg]	Grate Open Area sq in [cm²]		
Inside Caulk (IC)					
3IC, 4IC	8-9/16 [217]	15 [7]	23 [148]		
	No-Hu	b (NH)			
2NH, 3NH, 4NH	0 1/16 [205]	15 [7]	23 [148]		
6NH 8-1/16 [205]		17 [8]	23 [148]		
Neo-Loc (NL)					
3NL, 4NL	7-13/16 [198]	15 [7]	23 [148]		



	PREFIXES	DESCRIPTION A PIPE SIZE		A PIPE SIZE	LIST PRICE
	Z1750*	Type 304 (CF8) Stainless	Steel Body	2", 3", 4"	6,096.00
		6′		6"	7,099.00
	ZM1750	Type 316 (CF8M) Stainle	ess Steel Body	2", 3", 4"	POA
				6"	POA
	OUTLETS (S	PECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)		
	OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
	IC	Inside Caulk	3IC, 4IC	8-9/16"	N/C
	NH	No-Hub	2NH, 3NH, 4NH, 6NH	8-1/16"	N/C
	NL	Neo-Loc	3NL, 4NL	7-13/16"	N/C
	SUFFIXES				ADD
	-DX	Dex-O-Tex Flange			2,578.00
	-HD	Extra-Heavy-Duty Grate			3,023.00
	-HP	Heel-Proof Grate			730.00
	-K	Anchor Flange			894.00
	-KC	Anchor Flange with See	page Holes and Clamp C	ollar	1,679.00
	-P	1/2" Trap Primer Connection			402.00
	-SG	Solid Gasketed Cover			POA
Ŀ	-TC	Neo-Loc Test Cap Gasket (3", 4" NL Bottom Outlet Only)			121.00
	-VP	Vandal-Proof Secured Top			1,043.00
	-Y	Sediment Bucket			679.00
	-YS	Suspended Sediment Bucket			1,010.00
	-2	1/2 Grate			N/C
	-3	3/4 Grate			N/C
	-4	Full Grate with 3" Square Opening			293.00
	-5	Grate with 4" Dia. X 3-3/4" High Funnel			1,983.00
	-8	Grate with 8-3/8" x 3-5/8 x 3-3/4" High Oval Funnel			2,462.00
	-15	Solid Cover			381.00
	-16	1/2 Solid Cover			381.00
	-19	Full Hinged Grate			POA
	-20	Full Hinged Solid Cover			POA
					DEDUCT
	-1	Less Grate			-662.00

# **Z1751** 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 8" [203 MM] SUMP DEPTH

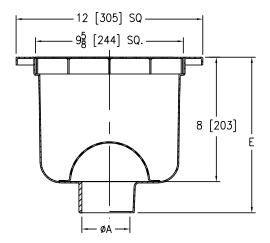


# **ENGINEERING SPECIFICATION**

Zurn Z1751 12" x 12" x 8" [305 mm x 305 mm x 203 mm] deep light-duty Sani-Flor receptor features 16 gage, all Type 304 (CF8) stainless steel, non-tilt, loose set, full grate with 1/2" [13 mm] square openings, and anti-splash stainless steel interior dome strainer.

**(** 

Dimensions in	n inches [mm]	Approximate		
Α	E	Weight lb [kg]	Grate Open Area sq in [cm²]	
Inside Caulk (IC)				
3IC, 4IC	10-9/16 [268]	19 [9]	23 [148]	
	No-Hu	b (NH)		
2NH, 3NH, 4NH	10-1/16 [256]	19 [9]	23 [148]	
6NH	10-1/16 [236]	21 [10]	23 [148]	
Neo-Loc (NL)				
2NL, 3NL, 4NL	9-13/16 [249]	19 [9]	23 [148]	



PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
Z1751*	Type 304 (CF8) Stainless	Steel Body	2", 3", 4"	6,380.00
			6"	7,375.00
ZM1751	Type 316 (CF8M) Stainle	ss Steel Body	2", 3", 4"	POA
			6"	POA
OUTLETS (S	PECIFY PIPE SIZE IN INCHES /	AND TYPE OF OUTLET)		
OUTLET TYP	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. Dim.	ADD
IC	Inside Caulk	3IC, 4IC	10-9/16"	N/C
NH	No-Hub	2NH, 3NH, 4NH, 6NH	10-1/16"	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	9-13/16"	N/C
SUFFIXES				ADD
-DX	Dex-O-Tex Flange			2,578.00
-HD	Extra-Heavy-Duty Grate			3,023.00
-HP	Heel-Proof Grate			730.00
-K	Anchor Flange			894.00
-KC	Anchor Flange with Seep	1,679.00		
-P	1/2" Trap Primer Conne	402.00		
-SG	Solid Gasketed Cover	POA		
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)			121.00
-VP	Vandal-Proof Secured Top			1,043.00
-Y	Sediment Bucket			679.00
-YS	Suspended Sediment Bucket			1,010.00
-2	1/2 Grate			N/C
-3	3/4 Grate			N/C
-4	Full Grate with 3" Square	e Opening		293.00
-5	Grate with 4" Dia. X 3-3/4" High Funnel			1,983.00
-8	Grate with 8-3/8" x 3-5/8 x 3-3/4" High Oval Funnel			2,462.00
-15	Solid Cover			381.00
-16	1/2 Solid Cover			381.00
-19	Full Hinged Grate			POA
-20	Full Hinged Solid Cover			POA
				DEDUCT
-1	Less Grate			-662.00

WHA

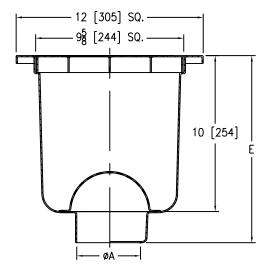
# **Z1752** 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 10" [254 MM] SUMP DEPTH



# **ENGINEERING SPECIFICATION**

Zurn Z1752 12" x 12" x 10" [305 mm x 305 mm x 254 mm] deep light-duty Sani-Flor receptor features 16 gage, all Type 304 (CF8) stainless steel, non-tilt, loose set, full grate with 1/2" [13 mm] square openings, and anti-splash stainless steel interior dome strainer.

Dimensions in	inches [mm]	Approximate		
A E		Weight lb [kg]	Grate Open Area sq in [cm²]	
No-Hub (NH)				
2NH, 3NH, 4NH	12-1/16 [306]	22 [10]	23 [148]	
6NH	12-1/10 [300]	23 [10]	23 [148]	
Neo-Loc (NL)				
2NL, 3NL, 4NL	11-13/16 [300]	22 [10]	23 [148]	



	PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
	Z1752*	Type 304 (CF8) Stainless Steel Body 2", 3", 4"		2", 3", 4"	6,909.00
		6"		6"	8,094.00
	ZM1752	Type 316 (CF8M) Stainle	ess Steel Body	2", 3", 4"	POA
				6"	POA
	OUTLETS (SE	PECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)		
	OUTLET TYP	E	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
	NH	No-Hub	2NH, 3NH, 4NH, 6NH	12-1/16"	N/C
	NL	Neo-Loc	2NL, 3NL, 4NL	11-13/16"	N/C
	SUFFIXES				ADD
	-DX	Dex-O-Tex Flange			2,578.00
	-HD	Extra-Heavy-Duty Grate	1		3,023.00
	-HP	Heel-Proof Grate			730.00
	-K	Anchor Flange			894.00
	-KC	Anchor Flange with Seepage Holes and Clamp Collar			1,679.00
	-P	1/2" Trap Primer Connection			402.00
	-SG	Solid Gasketed Cover			POA
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" NL Bottom Outlet Only)			121.00
	-VP	Vandal-Proof Secured Top			1,043.00
	-Y	Sediment Bucket			679.00
	-YS	Suspended Sediment Bucket			1,010.00
	-2	1/2 Grate		N/C	
	-3	3/4 Grate		N/C	
	-4	Full Grate with 3" Square Opening		293.00	
	-5	Grate with 4" Dia. X 3-3/4" High Funnel		1,983.00	
	-8	Grate with 8-3/8" x 3-5/8 x 3-3/4" High Oval Funnel			2,462.00
	-15	Solid Cover		381.00	
	-16	1/2 Solid Cover		381.00	
	-19	Full Hinged Grate			POA
	-20	Full Hinged Solid Cover			POA
					DEDUCT
	-1	Less Grate			-662.00

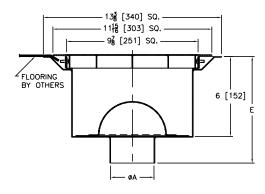
# **Z1755** 13-3/8" [340 MM] SQUARE SANI-FLOR RECEPTOR 6" [152 MM] SUMP WITH ADJUSTABLE CLAMP FRAME



# **ENGINEERING SPECIFICATION**

Zurn Z1755 13-3/8" [340 mm] square x 6" [152 mm] deep light-duty Sani-Flor receptor features 16 gage, all Type 304 (CF8) fabricated stainless steel, integral flooring clamp frame, and non-tilt loose set, full grate with interior dome strainer for unlevel floor installations.

Dimensions in inches [mm]		Approximate	Grate Open Area		
Α	E	Weight E lb [kg]			
No-Hub (NH)					
2NH, 3NH, 4NH	8 [203]	10 [5]	25 [161]		



PREFIXES	DESCRIPTION		A PIPE SIZE	LIST PRICE
Z1755*	Type 304 (CF8) Stainles	s Steel Body	2", 3", 4"	20,757.00
ZM1755	Type 316 (CF8M) Stainle	ess Steel Body	2", 3", 4"	POA
OUTLETS (SI	PECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)		
OUTLET TYP	PE	PIPE SIZE/OUTLET TYPE	E BODY HT. DIM.	ADD
NH	No-Hub	2NH, 3NH, 4NH	8"	N/C
SUFFIXES				ADD
-P	1/2" Trap Primer Conne	ection		402.00
-2	1/2 Grate			N/C
-3	3/4 Grate			N/C

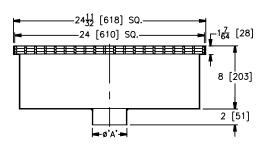
# **Z1761** 24-5/16" [618 MM] SQUARE KETTLE DRAIN WITH 8" [203 MM] SUMP DEPTH



# ENGINEERING SPECIFICATION

Zurn ZS1761 24-5/16" x 24-5/16" x 8" [618 mm x 618 mm x 203 mm] deep light-duty square kettle drain features 14 gage, all Type 304 (CF8) stainless steel, and loose set full grate.

Dimensions in inches [mm]  A Pipe Size	Approximate Weight Ib [kg]	Grate Open Area sq in [cm²]			
No-Hub (NH)					
4NH, 6NH, 8NH	72 [33]	425 [2742]			



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE	
ZS1761*	Type 304 (CF8) Stainless Steel Body and Grate	4", 6", 8"	33,253.00	
Z1761	A.R.E. Coated Fabricated Steel Body and Type 304 (CF8) Stainless Steel Grate	4", 6", 8"	26,964.00	
ZM1761	Type 316 (CF8M) Stainless Steel Body and Grate	4", 6", 8"	POA	
OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)				

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET '	TYPE	PIPE SIZE/OUTLET TYPE	ADD		
NH	No-Hub	4NH, 6NH, 8NH	N/C		
SUFFIXES	5		ADD		
-PB	Perforated Sediment Bucket		POA		

# **Z1762** 25" X 15-1/2" [635 MM X 394 MM] KETTLE DRAIN



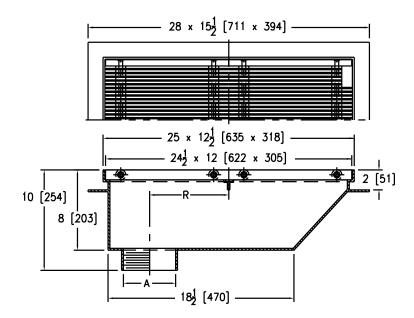
# **ENGINEERING SPECIFICATION**

Zurn ZS1762 25" x 15-1/2" [635 mm x 394 mm] kettle drain features Type 304 (CF8) stainless steel fabricated body and stainless steel two-piece grate with 1/8" [3 mm] bars on 3/8" [10 mm] center. One grate section comes with lift hole.

Dimensions in inches [mm]  A R		Approximate	Grate Open Area sq in [cm²]	
		Weight lb [kg]		
No-Hub (NH)				
3NH, 4NH	7-7/8 [200]	71 [72]	140 [061]	
6NH	6-7/8 [175]	71 [32]	149 [961]	

PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1762	Acid Resistant Epoxy	3", 4"	36,713.00
	Coated Steel Body with Stainless Steel Top	6"	36,713.00
ZS1762*	All Type 304 Fabricated	3", 4"	43,330.00
	Stainless Steel Body with Stainless Steel	6"	43,330.00

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET	TYPE	PIPE SIZE/OUTLET TYPE	ADD		
NH	No-Hub	3NH, 4NH, 6NH	N/C		
SUFFIXE	S		ADD		
-SB	Solids Retaining Baffle		N/C		

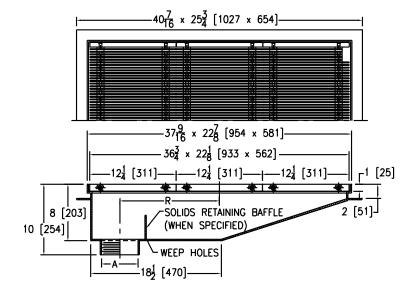


# **ENGINEERING SPECIFICATION**

Zurn ZS1763 37-9/16" x 22-7/8" [954 mm x 581 mm] kettle drain features Type 304 (CF8) stainless steel fabricated body and stainless steel three-piece grate with 1/8" [3 mm] bars on 3/8" [10 mm] center. One grate section comes with lift hole.

Dimensions in inches [mm]		Approximate				
Α	R	Weight lb [kg]	Grate Open Area sq in [cm²]			
	No-Hub (NH)					
3NH, 4NH	14 [356]					
6NH	13 [330]					
8NH	12 [305]	125 [57]	420 [2709]			
10NH	11 [279]					
12NH	10 [254]					

PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
ZS1763*		3", 4"	61,094.00
	Stainless Steel Body with Stainless Steel	6"	61,094.00
	With Stanless Steel	8"	61,094.00
		10"	61,094.00
		12"	61,094.00
Z1763	Acid Resistant Epoxy	3", 4"	51,758.00
	Coated Steel Body with Stainless Steel Top	6"	51,758.00
	Stanness Steel Top	8"	51,758.00
		10"	51,758.00
		12"	51,758.00
OUTLETS (S	PECIFY PIPE SIZE IN INCHES A	AND TYPE OF OUTLET)	
OUTLET TY	PE	PIPE SIZE/OUTLET TYPE	ADD
NH	No-Hub	3NH, 4NH, 6NH, 8NH, 10NH, 12NH	N/C
SUFFIXES			ADD
-SB	Solids Retaining Baffle		N/C



INTRO

FLOOR DRAINS

T, P, BW VALVES

INTERCEPTORS

ARRIERS

CLEANOUTS

# **SANI-FLOR RECEPTORS**

SANI-FLOR RECEPTORS – MATERIAL SELECTION	544
SANI-FLOR RECEPTORS – OPTIONS AND VARIATIONS	344
<b>Z1900</b> 12" X 12" [305 MM X 305 MM] A.R.E. SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH	345
© <b>Z1900-RL</b> 12" X 12" X 6" [305 MM X 305 MM X 152 MM] REPLACEMENT FLOOR SINK LINER	346
<b>Z1901</b> 12" X 12" [305 MM X 305 MM] A.R.E. SANI-FLOR RECEPTOR WITH 8" [203 MM] SUMP DEPTH	347
© <b>Z1901-RL</b> 12" X 12" X 8" [305 MM X 305 MM X 203 MM] REPLACEMENT FLOOR SINK LINER	348
<b>Z1902</b> 12" X 12" [305 MM X 305 MM] A.R.E. SANI-FLOR RECEPTOR WITH 10" [254 MM] SUMP DEPTH	349
© <b>Z1902-RL</b> 12" X 12" X 10" [305 MM X 305 MM X 254 MM] REPLACEMENT FLOOR SINK LINER	350
© <b>Z1903</b> SANI-FLOR RECEPTOR INSTALLATION STABILIZER	350
<b>Z1910</b> 8" X 8" [203 MM X 203 MM] A.R.E. SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH	351
© <b>Z1910-RL</b> 8" X 8" X 6" [203 MM X 203 MM X 152 MM] REPLACEMENT FLOOR SINK LINER	352
<b>Z1920</b> 16" X 16" [406 MM X 406 MM] A.R.C. SANI-FLOR RECEPTOR WITH 7" [178 MM] SUMP DEPTH	353
<b>Z1926</b> 16" X 16" [406 MM X 406 MM] A.R.C. SANI-FLOR RECEPTOR WITH 12" [305 MM] SUMP DEPTH	354
<b>Z1930</b> 8" X 4" [203 MM X 102 MM] A.R.C. SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH	355
<b>Z1940</b> 12" X 6" [305 MM X 152 MM] A.R.C. SANI-FLOR RECEPTOR WITH 8" [203 MM] SUMP DEPTH	356
<b>Z1950</b> 12" [305 MM] DIAMETER A.R.E. SANI-FLOR RECEPTOR WITH 8" [203 MM] SUMP DEPTH	357
<b>Z1960</b> 8" [203 MM] DIAMETER A.R.E. SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH	358
<b>Z1970</b> 9" [229 MM] DIAMETER SHALLOW A.R.C. SANI-FLOR RECEPTOR WITH 3" [76 MM] SUMP DEPTH	359
Z1982 12" X 12" [305 MM] STAINLESS STEEL SANI-FLOR CAN WASH DRAIN WITH 8" [203 MM] SUMP DEPTH	360
<b>Z1995</b> 24" X 16" [610 MM X 406 MM ] A.R.C. SANI-FLOR RECEPTOR WITH 17" [432 MM] SUMP DEPTH	360

CARRIERS

# **SANI-FLOR RECEPTORS - MATERIAL SELECTION**

- A.R.C. Acid-resistant epoxy coating is a baked-on powder coating which produces a smooth, hard, high gloss finish. This epoxy based coating offers high impact resistance and excellent life expectancy in all drainage applications.
- Acid-resistant porcelain enamel is a substantially vitreous inorganic coating bonded to metal by fusion at a high temperature above 800° F. This coating offers excellent acid, abrasion, and wear resistance. The coating is extremely hard and is the ultimate for sanitation in drainage application.

# SANI-FLOR RECEPTORS - OPTIONS AND VARIATIONS

Zurn Sani-Flor Receptor options are specified as a PREFIX and/or SUFFIX letter or number added to the series designation. Each floor sink in the catalog is listed with its individual Prefix/Suffix variation.

## PREFIXES

Z

- Cast iron body with white acid resisting porcelain enamel (A.R.E.) interior
- Cast iron body with white acid resisting porcelain enamel (A.R.E.) interior ZN and nickel bronze top.

### SUFFIXES

- Clamp Collar -C
- -DX Dex-O-Tex Flange
- Stainless Steel Frame with Extra-Heavy-Duty Stainless Steel Grate Specify in -HD areas where working load exceeds 2000 pounds or where extreme chemical resistance properties are required.
- -HP Heel-Proof Grate
- -K Anchor Flange
- Anchor Flange with Seepage Holes and Clamp Collar -KC
- -LD Less Internal Bottom Dome Strainer
- Less Secondary Strainer -LS
- -P 1/2" Threaded Trap Primer Connection (See Z1023)
- Secondary Strainer -S
- Square Nickel Bronze Top -T
- Neo-Loc Test Cap Gasket 2"-4" NL Bottom Outlet Only -TC
- Vandal-Proof Strainer -VPS
- Water Supply Control Box -WB
- -1 Less Grate - Receives multiple indirect wastes from either condensate lines, air conditioners or other indirect drainage equipment specifically located in non-traffic areas.
- Half Grate Receives indirect waste as with Suffix -1, but with 1/2 grate -2 opening to easily accept waste from a single direction while providing a finished floor drain top on the opposite side.
- Three-Quarter Grate Receives indirect waste as with Suffix -1, but with -3 3/4 grate and 1/4 opening to easily accept waste from a single source.
- -4 Full Grate with Center Opening - Receives indirect waste as with Suffix -1, but with square center opening to accept waste from multiple directions.
- Grate with 4" Diameter x 3-3/4" High Funnel
- Grate with 6" Diameter x 6" High Funnel Receives indirect waste from -6 single pipe using round funnel which is centrally located on grate. Prevents splashing of waste around entire receptor. Can be relocated at job site to meet project requirements.
- Grate with 6-3/4" x 3" x 1" High Oval Funnel -7
- Grate with 8-7/8" x 3-5/8" x 3-3/4" High Oval Funnel Receives indirect -8 waste from a series of pipe discharges using oval funnel which is centrally located on grate. Can be relocated at job site to meet project requirements.
- -9 Angle Frame and Grate - Used in food handling facilities incorporating a two-fold purpose. An angle drain provides a sanitary floor drain in an open service area where open half of grate is hidden inside cabinetry to receive an indirect waste discharge. Two-piece construction further enhances the ultimate in sanitation standards.
- -11 Vandal-Proof Secured Grate - Prevents removal of grate by unauthorized individuals.
- Depressed Aluminum Grate Specified for areas in restaurants, food -12 markets, taverns, and many non-traffic areas. Grate recess accumulates food particles rather than let them fall into receptor.
- Solid Loose Set Cover Specified when receptor is to be inactive a majority -15 of the time.
- -16 Half Solid Loose Set Cover - Same as Suffix -15, but with 1/2 cover open to accept indirect waste

# SUFFIXES

- Three-Quarter Solid Loose Set Cover Same as Suffix -16, but with 3/4 -17
- Solid Loose Set Cover with Square Center Opening Same as Suffix -16, but -18 with center opening and balance of cover inactive.
- Full Hinged Grate Specified in light traffic areas where grate removal is -19 prohibited for any length of time.
- Aluminum Sediment Bucket Specified when interception and retention of -23 solids is necessary. Used in food preparation areas.
- White Acid Resisting Sediment Bucket Same as Suffix -23, but with acid -25 resisting finish.
- -31 Stainless Mesh Liner for Sediment Bucket - Specified when retention of fine particles is required. Provided with screen having 331 holes per square inch.
- -32 Aluminum Dome Strainer
- White Acid Resisting Anti-Splash Dome Strainer Use in areas where harsh -33chemicals or substances enter receptor.
- -34 Nickel Bronze Anti-Splash Dome Strainer



-1 Less Grate



-3 Three-Quarter Grate



-5, -6 Grate with Round Funnel





-2 Half Grate

-4 Full Grate with Center Opening



-9 Angle Frame and Grate



-12 Depressed Aluminum Grate

# **Z1900** 12" X 12" [305 MM X 305 MM] A.R.E. SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH



# **ENGINEERING SPECIFICATION**

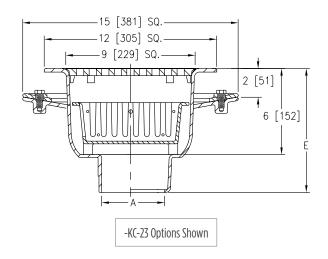
Zurn Z1900 Sani-Flor receptor, 12" x 12" x 6" [305 mm x 305 mm x 152 mm] features deep cast iron body, square light-duty grate with 1/2" [13 mm] slotted openings, and white acid resisting porcelain enamel interior and top – complete with white ABS anti-splash interior bottom dome strainer.

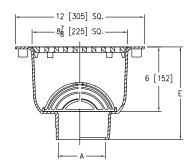
# NOTE

 $^{\dagger}\text{Add}$  1/2" [13 mm] to 12" [305 mm] dimension when specifying ZN1900 or ZS1900.

Dimensions in inches [mm]					
A Dina Cina /	E Body Height Dimensions		Approximate	Grate Open	
A Pipe Size/ Outlet Type	Z	ZN/ZS	Weight lb [kg]	Area sq in [cm²]	
Inside Caulk (IC)					
3IC, 4IC	8-5/8 [219]	9-1/8 [232]	32 [15]	31 [200]	
		No-Hub (NH)			
2NH, 3NH, 4NH	8-5/8 [219]	9-1/8 [232]	32 [15]	31 [200]	
Neo-Loc (NL)					
2NL, 3NL, 4NL	8 [203]	8-1/2 [216]	32 [15]	31 [200]	

PREFIXES	DESCRIPTION	A PIPE SIZE	Z (A.R.E.)	ZN (N.B.)	ZS
Z1900*	Cast Iron Body with A.R.E. Interior and Top	2", 3", 4"	3,051.00	-	-
ZN1900†	Cast Iron Body with White A.R.E. Interior and Top, 12-1/2" [318 mm] Square N.B. Frame and Full Grate with 1/2" [13 mm] Square Openings	2", 3", 4"	-	4,460.00	-
ZS1900 <sup>†</sup>	Cast Iron Body with White A.R.E. Interior and Top, 12-1/2" [318 mm] Square Stainless Steel Frame and Full Grate with 1/2" [13 mm] Openings	2", 3", 4"	-	-	POA





		PIPE SIZE/			
OUTLET	TYPE	OUTLET TYPE			ADD
IC	Inside Caulk	3IC, 4IC	N/C	N/C	N/C
NH	No-Hub	2NH, 3NH, 4NH	N/C	N/C	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	N/C	N/C	N/C
					ADD
SUFFIXE	S		Z (A.R.E.)	ZN (N.B.)	ZS
-DX	Dex-O-Tex Flange (ZN O	nly)	N/A	1,609.00	N/A
-HD	Stainless Steel Frame wit Duty Stainless Steel Grat	e (ZS Only)	N/A	N/A	POA
-HP	Heel-Proof Grate (ZN On	ly)	N/A	571.00	N/A
-K	Anchor Flange		476.00	476.00	476.00
-KC	Anchor Flange with Seep Clamp Collar		704.00	704.00	704.00
-LD	Less Bottom Dome Strair		N/C	N/C	N/C
-P	(See Z1023)	1/2" [13 mm] Trap Primer Connection (See Z1023)			161.00
-SA	Stabilizer Assembly (See	Stabilizer Assembly (See Z1903)			-
-TC		Neo-Loc Test Cap Gasket (2", 3", 4" [51 mm-102 mm] NL Bottom Outlet Only)			159.00
-VPS	Vandal-Proof Strainer (N	Vandal-Proof Strainer (NH outlet only)		59.00	59.00
-1	Less Grate	Less Grate		N/C	N/C
-2	1/2 Grate	1/2 Grate		N/C	N/C
-3	3/4 Grate		N/C	N/C	N/C
-4	[51 mm] Round for Z and	Full Grate with Center Opening (2" [51 mm] Round for Z and 3-1/32" [77 mm] Square for ZN or ZS)		215.00	215.00
-6	Grate with 6" [152 mm] [152 mm] High Funnel		593.00	766.00	POA
-8	Grate with 8-7/8" x 3-5/ [225 mm x 92 mm x 95 r High Oval Funnel	Grate with 8-7/8" x 3-5/8" x 3-3/4" [225 mm x 92 mm x 95 mm] High Oval Funnel		1,072.00	POA
-11	Vandal-Proof Secured Gr ZS Only)	ate (ZN and	N/A	123.00	123.00
-15	Solid Loose Set Cover (Z	Solid Loose Set Cover (Z and ZN Only)		281.00	N/A
-19	Full Hinged Grate (ZN Or	ıly)	N/A	450.00	N/A
-23	Aluminum Bucket		398.00	398.00	398.00
-25	White A.R.C. Bucket		801.00	801.00	801.00
-31	Stainless Steel Mesh Line	r for Bucket	631.00	631.00	631.00
-32	Aluminum Dome Straine	r	N/C	N/C	N/C
-33	White A.R.C. Anti-Splash	<u> </u>	425.00	425.00	425.00

WHA

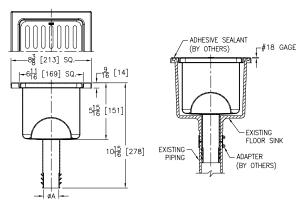
# © **Z1900-RL** 12" X 12" X 6" [305 MM X 305 MM X 152 MM] REPLACEMENT FLOOR SINK LINER



# **ENGINEERING SPECIFICATION**

Zurn Z1900-RL 12" x 12" x 6" [305 mm x 305 mm x 152 mm] deep replacement floor sink liner features 18 gage, all Type 304 (CF8) fabricated stainless steel, internal pipe gasket seal, lightduty, slotted, loose set grate, and perforated removable dome strainer.

Dimensions in inches [mm]  A Pipe Size	Approximate Weight Ib [kg]	Grate Open Area sq in [cm²]			
Gasket Seal					
2 [51], 3 [76], 4 [102]	6 [3]	21.1 [136]			



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1900*	All Type 304 (CF8) Fabricated Stainless Steel	2", 3" 4"	3,027.00
OUTLETS (SP	ECIFY PIPE SIZE IN INCHES AND TYP	E OF OUTLET)	
OUTLET TYPE		PIPE SIZE/OUTLET TYPE	ADD
RL	Gasket Seal	RL2, RL3, RL4	N/C
SUFFIXES			ADD
-1	Less Grate		N/C
-2	1/2 Grate		N/C
-3	3/4 Grate		N/C
-Y	Sediment Bucket		339.00

# **Z1901** 12" X 12" [305 MM X 305 MM] A.R.E. SANI-FLOR RECEPTOR WITH 8" [203 MM] SUMP DEPTH



# **ENGINEERING SPECIFICATION**

Zurn Z1901 Sani-Flor receptor features 12" x 12" x 8" [305 mm x 305 mm x 203 mm] deep cast iron body, square, light-duty grate with 1/2" [13 mm] slotted openings, and white acid resisting porcelain enamel interior and top – complete with white ABS anti-splash interior bottom dome strainer.

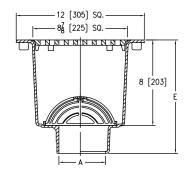
# NOTE

 $^{\dagger}\text{Add}$  1/2" [13 mm] to 12" [305 mm] dimension when specifying ZN1901 or ZS1901.

Dimensions in inches [mm]					
A Dina Cina /	E Body Heigh	t Dimensions	Approximate	Grate Open	
A Pipe Size/ Outlet Type	Z	ZN/ZS	Weight lb [kg]	Area sq in [cm²]	
Inside Caulk (IC)					
3IC, 4IC	10-5/8 [270]	11-1/8 [283]	34 [15]	31 [200]	
		No-Hub (NH)			
2NH, 3NH, 4NH	10-5/8 [270]	11-1/8 [283]	34 [15]	31 [200]	
Neo-Loc (NL)					
2NL, 3NL, 4NL	10 [254]	10-1/2 [267]	34 [15]	31 [200]	

PREFIXES	DESCRIPTION	A PIPE SIZE	Z (A.R.E.)	ZN (N.B.)	ZS
Z1901*	Cast Iron Body with White A.R.E. Interior and Top	2", 3", 4"	2,967.00	-	-
ZN1901 <sup>†</sup>	Cast Iron Body with White A.R.E. Interior and Top, 12-1/2" [318 mm] Square N.B. Frame and Full Grate with 1/2" [13 mm] Square Openings	2", 3", 4"	-	3,317.00	-
ZS1901 <sup>†</sup>	Cast Iron Body with White A.R.E. Interior and Top, 12-1/2" [318 mm] Square Stainless Steel Frame and Full Grate with 1/2" [13 mm] Square Openings	2", 3", 4"	-	-	POA

OUTLET	OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET	Г ТҮРЕ	PIPE SIZE/ OUTLET TYPE			ADD	
IC	Inside Caulk	3IC, 4IC	N/C	N/C	N/C	
NH	No-Hub	2NH, 3NH, 4NH	N/C	N/C	N/C	
NL	Neo-Loc	2NL, 3NL, 4NL	N/C	N/C	N/C	



				ADD
SUFFIXES		Z (A.R.E.)	ZN (N.B.)	ZS
-DX	Dex-O-Tex Flange (ZN Only)	N/A	1,609.00	N/A
-HD	Stainless Steel Frame with Extra-Heavy- Duty Stainless Steel Grate (ZS Only)	N/A	N/A	POA
-HP	Heel-Proof Grate (ZN Only)	N/A	571.00	N/A
-K	Anchor Flange	476.00	476.00	476.00
-KC	Anchor Flange with Seepage Holes and Clamp Collar	704.00	704.00	704.00
-LD	Less Bottom Dome Strainer	N/C	N/C	N/C
-P	1/2" [13 mm] Trap Primer Connection (See Z1023)	161.00	161.00	161.00
⊕ -TC	Neo-Loc Test Cap Gasket (2", 3", 4" [51 mm-102 mm] NL Bottom Outlet Only)	159.00	159.00	159.00
-VPS	Vandal-Proof Strainer (NH outlet only)	59.00	59.00	59.00
-1	Less Grate	N/C	N/C	N/C
-2	1/2 Grate	N/C	N/C	N/C
-3	3/4 Grate	N/C	N/C	N/C
-4	Full Grate with Center Opening (2" [51 mm] Round for Z and 3-1/32" [77 mm] Square for ZN or ZS)	215.00	215.00	215.00
-6	Grate with 6" [152 mm] Dia. x 6" [152 mm] High Funnel	593.00	766.00	POA
-8	Grate with 8-7/8" x 3-5/8" x 3-3/4" [225 mm x 92 mm x 95 mm] High Oval Funnel	644.00	1,072.00	POA
-11	Vandal-Proof Secured Grate (ZN and ZS Only)	N/A	123.00	123.00
-15	Solid Loose Set Cover (Z and ZN Only)	145.00	281.00	N/A
-19	Full Hinged Grate (ZN Only)	N/A	450.00	N/A
-23	Aluminum Bucket	398.00	398.00	398.00
-25	White A.R.C. Bucket	801.00	801.00	801.00
-31	Stainless Steel Mesh Liner for Bucket	631.00	631.00	631.00
-32	Aluminum Dome Strainer	N/C	N/C	N/C
-33	White A.R.C. Anti-Splash Bottom Dome Strainer	425.00	425.00	425.00

# \_

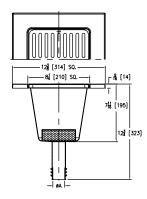
# (S) **Z1901-RL** 12" X 12" X 8" [305 MM X 305 MM X 203 MM] REPLACEMENT FLOOR SINK LINER



# **ENGINEERING SPECIFICATION**

Zurn Z1901-RL 12" x 12" x 8" [305 mm x 305 mm x 203 mm] deep replacement floor sink liner features 18 gage, all Type 304 (CF8) fabricated stainless steel, internal pipe gasket seal, lightduty, slotted, loose set grate, and perforated removable dome strainer.

A Pipe Size inches [mm]	Approximate Weight   lb [kg]	Grate Open Area sq in [cm²]		
Gasket Seal				
2 [51], 3 [76], 4 [102]	7 [3]	21.7 [140]		



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1901*	All Type 304 (CF8) Fabricated Stainless Steel	2", 3", 4"	3,251.00
OUTLETS (SP	ECIFY PIPE SIZE IN INCHES AND TYP	E OF OUTLET)	
OUTLET TYP	E	PIPE SIZE/OUTLET TYPE	ADD
RL	Gasket Seal	RL2, RL3, RL4	N/C
SUFFIXES			ADD
-1	Less Grate		N/C
-2	1/2 Grate		N/C
-3	3/4 Grate		N/C
-Y	Sediment Bucket		355.00

WHA

# **Z1902** 12" X 12" [305 MM X 305 MM] A.R.E. SANI-FLOR RECEPTOR WITH 10" [254 MM] SUMP DEPTH



# **ENGINEERING SPECIFICATION**

Zurn Z1902 Sani-Flor receptor features 12" x 12" x 10" [305 mm x 305 mm x 254 mm] deep cast iron body, square, light-duty grate with 1/2" [13 mm] slotted openings, and white acid resisting porcelain enamel interior and top – complete with white ABS anti-splash interior bottom dome strainer.

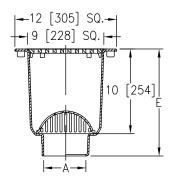
# NOTE

 $^{\dagger}\text{Add}$  1/2" [13 mm] to 12" [305 mm] dimension when specifying ZN1902 or ZS1902.

Dimensions in inches [mm]					
A Dina Cina /	E Body Heigh	nt Dimensions	Approximate	Grate Open	
A Pipe Size/ Outlet Type	Z	ZN/ZS	Weight lb [kg]	Area sq in [cm²]	
Inside Caulk (IC)					
3IC, 4IC	12-5/8 [321]	13-1/8 [333]	36 [16]	31 [200]	
		No-Hub (NH)			
2NH, 3NH, 4NH	12-5/8 [321]	13-1/8 [333]	36 [16]	31 [200]	
Neo-Loc (NL)					
2NL, 3NL, 4NL	12 [305]	12-1/2 [318]	36 [16]	31 [200]	

PREFIXES	DESCRIPTION	A PIPE SIZE	Z (A.R.E.)	ZN (N.B.)	ZS
Z1902*	Cast Iron Body with White A.R.E. Interior and Top	2", 3", 4"	3,140.00	-	-
ZN1902†	Cast Iron Body with White A.R.E. Interior and Top, 12-1/2" [318 mm] Square N.B. Frame and Full Grate with 1/2" [13 mm] Square Openings	2", 3", 4"	-	4,552.00	_
ZS1902 <sup>†</sup>	Cast Iron Body with White A.R.E. Interior and Top, 12-1/2" [318 mm] Square Stainless Steel Frame and Full Grate with 1/2" [13 mm] Square Openings	2", 3", 4"	-	-	POA

OUTLETS (SPECIFY PIPE SIZE IN INCHES AND TYPE OF OUTLET)					
OUTLET	TYPE	PIPE SIZE/ OUTLET TYPE			ADD
IC	Inside Caulk	3IC, 4IC	N/C	N/C	N/C
NH	No-Hub	2NH, 3NH, 4NH	N/C	N/C	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	N/C	N/C	N/C



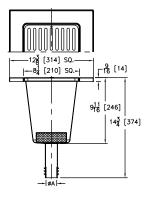
					ADD
	SUFFIXES		Z (A.R.E.)	ZN (N.B.)	ZS
	-DX	Dex-O-Tex Flange (ZN Only)	N/A	1,609.00	N/A
	-HD	Stainless Steel Frame with Extra-Heavy- Duty Stainless Steel Grate (ZS Only)	N/A	N/A	POA
	-HP	Heel-Proof Grate (ZN Only)	N/A	571.00	N/A
	-K	Anchor Flange	476.00	476.00	476.00
	-KC	Anchor Flange with Seepage Holes and Clamp Collar	704.00	704.00	704.00
	-LD	Less Bottom Dome Strainer	N/C	N/C	N/C
	-P	1/2" Trap Primer Connection (See Z1023)	161.00	161.00	161.00
	-SA	Stabilizer Assembly (See Z1903)	N/C	N/C	N/C
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" [51 mm-102 mm] NL Bottom Outlet Only)	159.00	159.00	159.00
	-VPS	Vandal-Proof Strainer (NH outlet only)	59.00	59.00	59.00
	-1	Less Grate	N/C	N/C	N/C
	-2	1/2 Grate	N/C	N/C	N/C
	-3	3/4 Grate	N/C	N/C	N/C
	-4	Full Grate with Center Opening (2" [51 mm] Round for Z and 3-1/32" [77 mm] Square for ZN or ZS)	215.00	215.00	215.00
	-6	Grate with 6" [152 mm] Dia. x 6" [152 mm] High Funnel	593.00	766.00	POA
	-8	Grate with 8-7/8" x 3-5/8" x 3-3/4" [225 mm x 92 mm x 95 mm] High Oval Funnel	644.00	1,072.00	POA
	-11	Vandal-Proof Secured Grate (ZN and ZS Only)	N/A	123.00	130.00
	-15	Solid Loose Set Cover (Z and ZN Only)	152.00	281.00	N/A
	-19	Full Hinged Grate (ZN Only)	N/A	450.00	N/A
	-23	Aluminum Bucket	398.00	398.00	398.00
	-25	White A.R.C. Bucket	801.00	801.00	801.00
	-31	Stainless Steel Mesh Liner for Bucket	631.00	631.00	631.00
	-32	Aluminum Dome Strainer	N/C	N/C	N/C
	-33	White A.R.C. Anti-Splash Bottom Dome Strainer	425.00	425.00	425.00

# © **Z1902-RL** 12" X 12" X 10" [305 MM X 305 MM X 254 MM] REPLACEMENT FLOOR SINK LINER



## **ENGINEERING SPECIFICATION**

Zurn Z1902-RL 12" x 12" x 10" [305 mm x 305 mm x 254 mm] deep replacement floor sink liner features 18 gage, all Type 304 (CF8) fabricated stainless steel, internal pipe gasket seal, lightduty, slotted, loose set grate, and perforated removable dome strainer.



A Pipe Size inches [mm]	Approximate Weight lb [kg]	Grate Open Area sq in [cm²]		
Gasket Seal				
2 [51], 3 [76], 4 [102]	8 [4]	21.7 [140]		

Z1902*	All Type 304 (CF8) Fabricated Stainless Steel	2", 3", 4"	3,655.00
OUTLETS (SP	ECIFY PIPE SIZE IN INCHES AND TYP	E OF OUTLET)	
OUTLET TYP	E	PIPE SIZE/OUTLET TYPE	ADD
RL	Gasket Seal	RL2, RL3, RL4	N/C
SUFFIXES			ADD
-1	Less Grate		N/C
-2	1/2 Grate		N/C
-3	3/4 Grate		N/C
-Y	Sediment Bucket		339.00

A PIPE SIZE

LIST PRICE

PREFIXES DESCRIPTION

# © **Z1903** SANI-FLOR RECEPTOR INSTALLATION STABILIZER



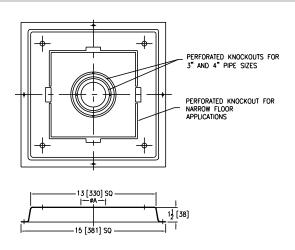
# **ENGINEERING SPECIFICATION**

Zurn Z1903 Sani-Flor receptor installation stabilizer features a 16-gage, galvanized steel plate with variable pipe opening, four support stud holes, and four nail holes. Comes complete with hardware bag containing four 3/8"-16 x 12" [305 mm] long studs, eight 3/8"-16 flange locknuts and coverplate with hole for standard 2" [51 mm] pipe size and perforated knockouts for 3" [76 mm] and 4" [102 mm] pipe connections. (For use with Z1900, Z1901, and Z1902 Sani-Flor receptors.)

# NOTE

Stabilizer plate may be used without coverplate for narrow floor applications where the drain body will be recessed into stabilizer plate.

Dimensions in inches [mm]				
Pipe Size A Diameter				
2 [51]	2-9/16 [65]			
3 [76]	3-11/16 [94]			
4 [102]	4-11/16 [119]			



PREFIXES	DESCRIPTION	PIPE SIZE	LIST PRICE
Z1903*	Sani-Flor Receptor Installation Stabilizer	2", 3" 4"	297.00

# **Z1910** 8" X 8" [203 MM X 203 MM] A.R.E. SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH



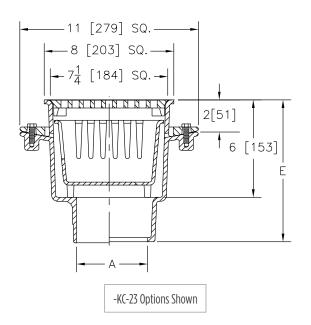
# **ENGINEERING SPECIFICATION**

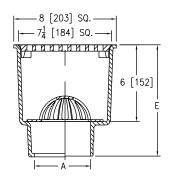
Zurn Z1910 Sani-Flor receptor features 8" x 8" x 6" [203 mm x 203 mm x 152 mm] deep cast iron body, square medium-duty grate with 7/16" [11 mm] slotted openings, and white acid resisting porcelain enamel interior and top – complete with white ABS anti-splash interior bottom dome strainer.

# NOTE

 $^{\dagger}\text{Add 1/2"}$  [13 mm] to 8" [203 mm] dimension when specifying ZN1910.

Dimensions in inches [mm]					
A Dina Cina /	E Body Height Dimensions		Approximate	Grate Open	
A Pipe Size/ Outlet Type	Z	ZN	Weight lb [kg]	Area sq in [cm²]	
Inside Caulk					
3IC, 4IC	8-3/4 [222]	9-1/4 [235]	25 [11]	19 [123]	
		No-Hub (NH)			
2NH, 3NH, 4NH	8-5/8 [219]	9-1/8 [232]	25 [11]	19 [123]	
Neo-Loc (NL)					
2NL, 3NL, 4NL	8 [203]	8-1/2 [216]	25 [11]	19 [123]	





PREFIXES	DESCRIPTION	A PIPE SIZE	Z (A.R.E.)	ZN (N.B.)
Z1910*	Cast Iron Body with White A.R.E. Interior and Top	2", 3" 4"	2,068.00	-
ZN1910†	Cast Iron Body with White A.R.E. Interior and Top, 8-9/16" [218 mm] Square N.B. Frame, and Full Grate with 5/16" [8 mm] Square Openings	2", 3" 4"	-	2,939.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHES AND TYP	E OF OUTLET)		
OUTLET TYPE		PIPE SIZE/ OUTLET TYPE		ADD
IC	Inside Caulk	3IC, 4IC	N/C	N/C
NH	No-Hub	2NH, 3NH, 4NH	N/C	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	N/C	N/C
				ADD
SUFFIXES			Z (A.R.E.)	ZN (N.B.)
-DX	Dex-O-Tex Flange (ZN Only)		N/A	1,368.00
-K	Anchor Flange		251.00	251.00
-KC	Anchor Flange with Seepage Holes and Clamp Collar		447.00	447.00
-LD	Less Bottom Dome Strainer		N/C	N/C
-P	1/2" Trap Primer Connection (See	e Z1023)	230.00	230.00
) <b>-TC</b>	Neo-Loc Test Cap Gasket (2", 3", 4" [51 mm-102 mm] NL Bottom Outlet Only)		159.00	159.00
-1	Less Grate		N/C	N/C
-2	1/2 Grate		N/C	N/C
-3	3/4 Grate		N/C	N/C
-4	Full Grate with Square Center Ope	ning	215.00	215.00
-6	Grate with 6" [152 mm] Dia. x 6" Funnel	[152 mm] High	593.00	766.00
-8	Grate with 8-7/8" x 3-5/8" x 3-3 [225 mm x 92 mm x 95 mm] High Oval Funnel	/4"	644.00	1,072.00
-11	Vandal-Proof Secured Grate (ZN o	only)	N/A	123.00
-15	Solid Loose Set Cover		134.00	236.00
-19	Full Hinged Grate (ZN only)		N/A	476.00
-23	Aluminum Bucket		268.00	268.00
-25	White A.R.C. Bucket		581.00	581.00
-31	Stainless Steel Mesh Liner for Buck	ket	631.00	631.00
-32	Aluminum Dome Strainer		N/C	N/C
-33	White A.R.C. Anti-Splash Bottom	Dome Strainer	N/C	N/C

# © **Z1910-RL** 8" X 8" X 6" [203 MM X 203 MM X 152 MM] REPLACEMENT FLOOR SINK LINER



# **ENGINEERING SPECIFICATION**

Zurn Z1910-RL 8" x 8" x 6" [203 mm x 203 mm x 152 mm] deep replacement floor sink liner features 18 gage, all Type 304 (CF8) fabricated stainless steel, internal pipe gasket seal, lightduty, slotted, loose set grate, and perforated removable dome strainer.

8 [21  6 <sup>1</sup> 16 [16	3] SQ.—— 59] SQ.——	   	]
000000	000000	1015	[278]

A Pipe Size inches [mm]	Approximate Weight lb [kg]	Grate Open Area sq in [cm²]			
Gasket Seal					
2 [51], 3 [76], 4 [102]	5 [2]	12.2 [79]			

PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1910*	All Type 304 (CF8) Fabricated Stainless Steel	2", 3", 4"	2,511.00
OUTLETS (SPE	CIFY PIPE SIZE IN INCHES AND TY	PE OF OUTLET)	
OUTLET TYPE		PIPE SIZE/OUTLET TYPE	ADD
RL	Gasket Seal	RL2, RL3, RL4	N/C
SUFFIXES			ADD
-1	Less Grate		N/C
-2	1/2 Grate		N/C
-3	3/4 Grate		N/C
-Y	Sediment Bucket		339.00

Z (A.R.C.) ZN (N.B.)

SS DRAINS

# **Z1920** 16" X 16" [406 MM X 406 MM] A.R.C. SANI-FLOR RECEPTOR WITH 7" [178 MM] SUMP DEPTH



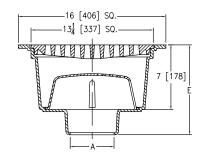
# **ENGINEERING SPECIFICATION**

Zurn Z1920 Sani-Flor receptor features 16" x 16" x 7" [406 mm x 406 mm x 178 mm] deep cast iron body, square, slotted heavy-duty grate, and white acid resisting epoxy coated interior and top – complete with aluminum anti-splash interior bottom dome strainer.

## NOTE

<sup>†</sup>Add 3/4" [19 mm] to 16" [406 mm] dimension when specifying ZN1920.

Dimens	sions in inches	[mm]			
A Di Ci /	E Body Hei	ght Dimensions	Approximate	Grate	
A Pipe Size/ Outlet Type	Z	ZN	Weight lb [kg]	Open Area sq in [cm²]	
		Inside Caulk (IC)			
2IC, 3IC, 4IC, 6IC	9-3/4 [248]	9-15/16 [252]	81 [37]	E 4 F 7 4 0 1	
8IC	10-1/4 [260]	10-7/16 [265]	01[3/]	54 [348]	
Neo-Loc (NL)					
2NL, 3NL, 4NL	9 [229]	9-3/16 [233]	81 [37]	54 [348]	



A PIPE SIZE

PREFIXES DESCRIPTION

<u>(L)</u>

I ILLI IALO	DESCRIPTION A		_ (/()	
Z1920*	Cast Iron Body with White 2 A.R.C. Interior and Top	", 3" 4", 6", 8"	7,395.00	-
ZN1920†	Cast Iron Body with White A.R.C. Interior and Top, 16-3/4" [425 mm] Square N.B. Frame, and Full Slotted Grate	", 3" 4", 6", 8"	-	8,132.00
OUTLETS (S	SPECIFY PIPE SIZE IN INCHES AND TY	PE OF OUTLET)		
OUTLET TYPE		PE SIZE/OUTLET PE		ADD
IC		C, 3IC, 4IC, 6IC, C	N/C	N/C
NL	Neo-Loc 2	NL, 3NL, 4NL	N/C	N/C
				ADD
SUFFIXES			Z (A.R.C.)	ZN (N.B.)
-K	Anchor Flange		499.00	499.00
-KC	Anchor Flange with Seepage Ho and Clamp Collar	oles	1,238.00	1,238.00
-LD	Less Bottom Dome Strainer		N/C	N/C
-P	1/2" Trap Primer Connection (See Z1023)		230.00	230.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" [51 mm-102 mm] NL Bottom Outlet Only)		159.00	159.00
-1	Less Grate		N/C	N/C
-2	1/2 Grate		N/C	N/C
-3	3/4 Grate		N/C	N/C
-4	Full Grate with Square Center O	pening	N/C	N/C
-6	Grate with 6" [152 mm] Dia. x 6 High Funnel	5" [152 mm]	593.00	766.00
-8	Grate with 8-7/8" x 3-5/8" x 3 [225 mm x 92 mm x 95 mm] High Oval Funnel	-3/4"	644.00	1,072.00
-11	Vandal-Proof Secured Grate		N/A	123.00
-15	Solid Loose Set Cover		214.00	823.00
-23	Aluminum Bucket		1,114.00	1,114.00
-25	White A.R.C. Bucket		3,117.00	3,117.00
-31	Stainless Steel Mesh Liner for Bu	ıcket	1,256.00	1,256.00
-33	White A.R.C. Anti-Splash Botton	m Dome Strainer	425.00	425.00

# **Z1926** 16" X 16" [406 MM X 406 MM] A.R.C. SANI-FLOR RECEPTOR WITH 12" [305 MM] SUMP DEPTH



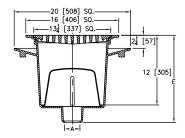
# **ENGINEERING SPECIFICATION**

Zurn Z1926 Sani-Flor receptor features 16" x 16" x 12" [406 mm x 406 mm x 305 mm] deep cast iron body, seepage flange, square, heavy-duty grate with 9/16" [14 mm] slotted openings, and white acid resisting epoxy coated interior and top – complete with aluminum anti-splash interior bottom dome strainer.

### NOTE

 $^{\dagger}\text{Add }3/4"$  [19 mm] to 16" [406 mm] dimension when specifying ZN1926.

Dimen	sions in inches	[mm]			
4 B: - 6: - /	E Body Height Dimensions		Approximate	Grate Open	
A Pipe Size/ Outlet Type	Z	ZN	Weight lb [kg]	Area sq in [cm²]	
Inside Caulk (IC)					
3IC, 4IC, 6IC	15 [381]	15-3/16 [386]	150 [68]	54 [348]	
		No-Hub (NH)			
2NH, 3NH, 4NH, 6NH, 8NH	15 [381]	15-3/16 [386]	150 [68]	54 [348]	
Neo-Loc (NL)					
2NL, 3NL, 4NL	14-1/4 [362]	14-7/16 [367]	150 [68]	54 [348]	



	PREFIXES	DESCRIPTION	A PIPE SIZE	Z (A.R.C.)	ZN (N.B.)
	Z1926*	Cast Iron Body with White A.R.C. Interior and Top	2", 3" 4", 5", 6", 8"	7,395.00	-
	ZN1926†	Cast Iron Body with White A.R.C. Interior and Top, 16-3/4" [425 mm] Square N.B. Frame, and Full Slotted Grate	2", 3" 4", 5", 6", 8"	-	10,438.00
	OUTLETS (	SPECIFY PIPE SIZE IN INCHES	AND TYPE OF OUTLET)		
	OUTLET TY	/PE	PIPE SIZE/OUTLET TYPE		ADD
	IC	Inside Caulk	3IC, 4IC, 6IC	N/C	N/C
	NH	No-Hub	2NH, 3NH, 4NH, 5NH, 6NH, 8NH	N/C	N/C
	NL	Neo-Loc	2NL, 3NL, 4NL	N/C	N/C
					ADD
	SUFFIXES			Z (A.R.C.)	ZN (N.B.)
	-C	Clamp Collar		756.00	756.00
	-LD	Less Bottom Dome Straine	r	N/C	N/C
	-P	1/2" Trap Primer Connect	ion (See Z1023)	230.00	230.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" [51 mm-102 m NL Bottom Outlet Only)	nm]	159.00	159.00
	-1	Less Grate		N/C	N/C
	-2	1/2 Grate		N/C	N/C
	-2 -3 -4	3/4 Grate		N/C	N/C
	-4	Full Grate with Square Cen	ter Opening	215.00	215.00
	-6	Grate with 6" [152 mm] D High Funnel	ia. x 6" [152 mm]	593.00	766.00
	-8	Grate with 8-7/8" x 3-5/8 [225 mm x 92 mm x 95 mm High Oval Funnel		644.00	1,072.00
	-11	Vandal-Proof Secured Gra	te	N/A	123.00
	-15	Solid Loose Set Cover		214.00	823.00
	-23	Aluminum Bucket		1,114.00	1,114.00
	-25	White A.R.C. Bucket		3,117.00	3,117.00
	-31	Stainless Steel Mesh Liner	for Bucket	1,256.00	1,256.00
	-33	White A.R.C. Anti-Splash E	Bottom Dome Strainer	425.00	425.00

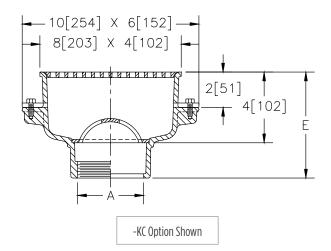
# **Z1930** 8" X 4" [203 MM X 102 MM] A.R.C. SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH



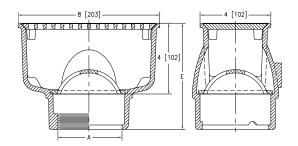
# **ENGINEERING SPECIFICATION**

Zurn Z1930 Sani-Flor receptor features 8" x 4" x 4" [203 mm x 102 mm] deep cast iron body and rectangular, square hole, light-duty grate with white acid resisting epoxy coated interior and top – complete with white ABS antisplash interior bottom dome strainer.

Dimensions in inches [mm]						
A Di Ci /	E Body Height Dimensions		Approximate	Grate Open		
A Pipe Size/ Outlet Type	Z	ZN	Weight lb [kg]	Area sq in [cm²]		
	Threaded (IP)					
2IP, 3IP	2IP, 3IP 6 [152] 6-3/8 [162]		11 [5]	7.5 [48]		
Neo-Loc (NL)						
2NL, 3NL	5-13/16 [148]	6-3/16 [157]	11 [5]	7.5 [48]		



**Z1930-KC** Sani-Flor Receptor,  $8" \times 4" \times 4"$  deep cast iron body and rectangular square hole light-duty grate with white acid resisting epoxy coated interior and top with seepage flange with seepage holes and clamp collar (-KC).



	PREFIXES	DESCRIPTION	A PIPE SIZE	Z (A.R.C.)	ZN (N.B.)
	Z1930*	Cast Iron Body with White A.R.C. Interior and Top	2", 3"	2,138.00	_
	ZN1930	Cast Iron Body with White A.R.C. Interior and Top, 8-3/4" x 4-3/4" [222 mm x 121 mm] N.B. Frame, and Full Grate with 5/16" [8 mm] Square Openings	2", 3"	-	2,352.00
	OUTLETS (	SPECIFY PIPE SIZE IN INCHES AND TYPE	OF OUTLET)		
	OUTLET TY	/PE	PIPE SIZE/ OUTLET TYPE		ADD
	IP	Threaded	2IP, 3IP	N/C	N/C
	NL	Neo-Loc	2NL, 3NL	N/C	N/C
					ADD
	SUFFIXES			Z (A.R.C.)	ZN (N.B.)
	<u>-к</u>	Anchor Flange		370.00	370.00
	-KC	Anchor Flange with Seepage Holes Collar	and Clamp	623.00	623.00
	-LD	Less Bottom Dome Strainer		N/C	N/C
	-P	1/2" [13 mm] Trap Primer Connec Z1023)	tion (See	230.00	230.00
	-S	Secondary Strainer		N/C	N/C
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3" [51 mm-76 mm] NL Botton	m Outlet Only)	159.00	159.00
	-1	Less Grate		N/C	N/C
	-2 -3 -4	1/2 Grate		N/C	N/C
	-3	3/4 Grate		N/C	N/C
	-4	Full Grate with Square Center Oper		215.00	215.00
	-6	Grate with 6" [152 mm] Dia. x 6"   High Funnel	[152 mm]	593.00	766.00
	-8	Grate with 8-7/8" x 3-5/8" x 3-3/ [225 mm x 92 mm x 95 mm] High Oval Funnel	<b>'</b> 4"	644.00	1,072.00
	-11	Vandal-Proof Secured Grate (ZN or	nly)	N/A	123.00
	-15	Solid Loose Set Cover (ZN only)		139.00	236.00
	-23	Aluminum Bucket		262.00	262.00
	-25	White A.R.C. Bucket		635.00	635.00
	-31	Stainless Steel Mesh Liner for Buck	et	635.00	635.00
	-32	Aluminum Dome Strainer		N/C	N/C
	-33	White A.R.C. Anti-Splash Bottom D	ome Strainer	425.00	425.00

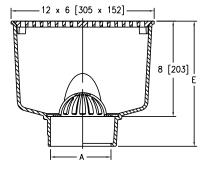
WHA

# **Z1940** 12" X 6" [305 MM X 152 MM] A.R.C. SANI-FLOR RECEPTOR WITH 8" [203 MM] SUMP DEPTH

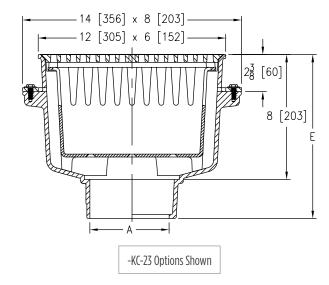


# **ENGINEERING SPECIFICATION**

Zurn Z1940 Sani-Flor receptor features 12" x 6" x 8" [305 mm x 152 mm x 203 mm] deep cast iron body and rectangular, square hole, light-duty grate with white acid resisting epoxy coated interior and top – complete with white ABS anti-splash interior bottom dome strainer.



Dimer	nsions in inches				
A Di Ci /	E Body Height Dimensions		Approximate	Grate Open	
A Pipe Size/ Outlet Type	Z	ZN	Weight lb [kg]	Area sq in [cm²]	
Inside Caulk (IC)					
2IC, 3IC, 4IC	2IC, 3IC, 4IC 10-1/2 [267] 10-7/8 [276]		28 [13]	17 [110]	
		No-Hub (NH)			
2NH, 3NH, 4NH	10-1/2 [267]	10-7/8 [276]	28 [13]	17 [110]	
Neo-Loc (NL)					
2NL, 3NL, 4NL	10 [254]	10-3/8 [264]	28 [13]	17 [110]	



**Z1940-KC-23** Sani-Flor Receptor,  $12" \times 6" \times 8"$  deep cast iron body and rectangular square hole light-duty grate with white acid resisting epoxy coated interior and top with seepage flange with seepage holes and clamp collar (-KC) and aluminum bucket (-23).

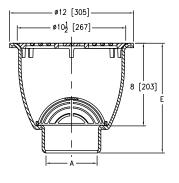
	PREFIXES	DESCRIPTION	A PIPE SIZE	Z (A.R.C.)	ZN (N.B.)
	Z1940*	Cast Iron Body with White A.R.C. Interior and Top	2", 3", 4"	2,889.00	-
	ZN1940	Cast Iron Body with White A.R.C. Interior and Top, 13" x 7" [330 mm x 178 mm] N.B. Frame, and Full Grate with 3/8" Square Openings	2", 3, 4"	-	3,183.00
	OUTLETS (S	PECIFY PIPE SIZE IN INCHES AND TYPE	OF OUTLET)		
	OUTLET TY	PE	PIPE SIZE/ OUTLET TYPE		ADD
	IC	Inside Caulk	2IC, 3IC, 4IC	N/C	N/C
	NH	No-Hub	2NH, 3NH, 4NH	N/C	N/C
	NL	Neo-Loc	2NL, 3NL, 4NL	N/C	N/C
					ADD
	SUFFIXES			Z (A.R.C.)	ZN (N.B.)
	<u>-к</u>	Anchor Flange		370.00	370.00
	-KC	Anchor Flange with Seepage Holes and Clamp Collar		623.00	623.00
	-LD	Less Bottom Dome Strainer		N/C	N/C
	-P	1/2" [13 mm] Trap Primer Conne (See Z1023)	ction	230.00	230.00
	-S	Secondary Strainer		N/C	N/C
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" [51 mm-102 mm] NL Bottom Outlet Only)		159.00	159.00
	-1	Less Grate		N/C	N/C
	-2	1/2 Grate		N/C	N/C
	-3	3/4 Grate		N/C	N/C
	-4	Full Grate with Square Center Ope	ning	215.00	215.00
	-6	Grate with 6" [152 mm] Dia. x 6" High Funnel	[152 mm]	593.00	766.00
	-8	Grate with 8-7/8" x 3-5/8" x 3-3 [225 mm x 92 mm x 95 mm] High Oval Funnel	/4"	644.00	1,072.00
	-11	Vandal-Proof Secured Grate (ZN o	nly)	N/A	123.00
	-15	Solid Loose Set Cover		139.00	236.00
	-23	Aluminum Bucket		262.00	262.00
	-25	White A.R.C. Bucket		635.00	635.00
	-31	Stainless Steel Mesh Liner for Buck	ket	635.00	635.00
	-32	Aluminum Dome Strainer		N/C	N/C
	-33	White A.R.C. Anti-Splash Bottom	Dome Strainer	425.00	425.00

# **Z1950** 12" [305 MM] DIAMETER A.R.E. SANI-FLOR RECEPTOR WITH 8" [203 MM] SUMP DEPTH

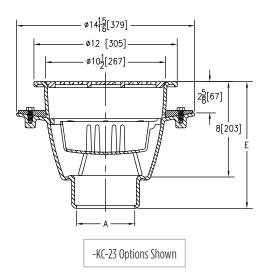


# **ENGINEERING SPECIFICATION**

Zurn Z1950 Sani-Flor receptor features 12" [305 mm] diameter x 8" [203 mm] deep cast iron body, and round slotted, light-duty grate with white acid resisting porcelain enamel interior and top – complete with white ABS anti-splash interior bottom dome strainer.



Dimensions in inches [mm]					
E Body Height Dimensions		Approximate	Grate Open		
Z	ZN	lb [kg]	Area sq in [cm²]		
Inside Caulk (IC)					
10-5/8 [270] 11 [279]		34 [15]	22 [142]		
	No-Hub (NH)				
H, 3NH, 4NH 10-5/8 [270] 11 [279]		34 [15]	22 [142]		
Neo-Loc (NL)					
10 [254]	10-3/8 [264]	34 [15]	22 [142]		
	E Body Heigh Z 10-5/8 [270] 10-5/8 [270]	E Body Height Dimensions  Z ZN  Inside Caulk (IC)  10-5/8 [270] 11 [279]  No-Hub (NH)  10-5/8 [270] 11 [279]  Neo-Loc (NL)	E Body Height Dimensions  Z ZN Weight Ib [kg]  Inside Caulk (IC)  10-5/8 [270] 11 [279] 34 [15]  No-Hub (NH)  10-5/8 [270] 11 [279] 34 [15]  Neo-Loc (NL)		



**Z1950-KC-23** Sani-Flor Receptor, 12" diameter x 8" deep cast iron body and round slotted light-duty grate with white acid resisting porcelain enamel interior and top with seepage flange with seepage holes and clamp collar (-KC) and aluminum bucket (-23).

PREFIXES	DESCRIPTION	A PIPE SIZE	Z (A.R.E.)	ZN (N.B.)
Z1950*	Cast Iron Body with White A.R.E. Interior and Top	2", 3", 4"	3,266.00	
ZN1950	Cast Iron Body with White A.R.E. Interior and Top, 12-1/2" [318 mm] Round N.B. Frame, and Full Grate with 1/2" [13 mm] Square Openings	2", 3, 4"	-	3,593.00
OUTLETS (	SPECIFY PIPE SIZE IN INCHES AND TYP	E OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/ OUTLET TYPE		ADD
IC	Inside Caulk	3IC, 4IC	N/C	N/C
NH	No-Hub	2NH, 3NH, 4NH	N/C	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	N/C	N/C
				ADD
SUFFIXES			Z (A.R.E.)	ZN (N.B.)
-K	Anchor Flange		521.00	521.00
-KC	Anchor Flange with Seepage Holes and Clamp Collar		635.00	635.00
-LD	Less Bottom Dome Strainer		N/C	N/C
-P	1/2" Trap Primer Connection (See	Z1023)	230.00	230.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" [51 mm-102 mm] NL Bottom Outlet Only)		159.00	159.00
-1	Less Grate		N/C	N/C
-2	1/2 Grate		N/C	N/C
-3	3/4 Grate		N/C	N/C
-4	Full Grate with Center Opening		215.00	215.00
-6	Grate with 6" [152 mm] Dia. x 6" High Funnel	[152 mm]	593.00	766.00
-8	Grate with 8-7/8" x 3-5/8" x 3-3, [225 mm x 92 mm x 95 mm] High Oval Funnel	/4"	644.00	1,072.00
-11	Vandal-Proof Secured Grate (ZN o	nly)	N/A	123.00
-15	Solid Loose Set Cover		139.00	236.00
-23	Aluminum Bucket		307.00	307.00
-25	White A.R.C. Bucket		734.00	734.00
-31	Stainless Steel Mesh Liner for Buck	ket	635.00	635.00
-32	Aluminum Dome Strainer		N/C	N/C
-33	White A.R.C. Anti-Splash Bottom	Dome Strainer	425.00	425.00

(L)

# Z1960 8" [203 MM] DIAMETER A.R.E. SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH



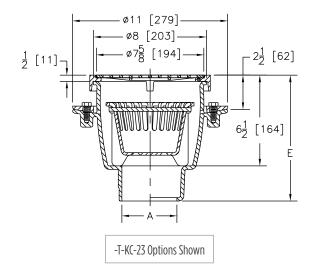
# **ENGINEERING SPECIFICATION**

Zurn Z1960 Sani-Flor receptor features 8" [203 mm] diameter x 6" [152 mm] deep cast iron body and square hole, light-duty grate with white acid resisting porcelain enamel interior and top – complete with white ABS anti-splash interior bottom dome strainer.

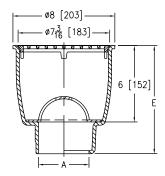
## NOTE

<sup>†</sup>Add 9/16" to 8" [203 mm] dimension when specifying ZN1960.

Dimensions in inches [mm]					
A Di Ci /		E Body Height Dimensions		Grate Open	
A Pipe Size/ Outlet Type		ZN	Weight lb [kg]	Area sq in [cm²]	
Inside Caulk (IC)					
3IC, 4IC	8-1/2 [216]	8-1/2 [216] 9 [229]		14 [6]	
		No-Hub (NH)			
2NH, 3NH, 4NH	NH 8-1/2 [216]	9 [229]	25 [11]	14 [6]	
		Neo-Loc (NL)			
2NL, 3NL, 4NL	NL 8 [203]	8-7/16 [214]	25 [11]	14 [6]	
		9 [229] Neo-Loc (NL)			



**ZN1960-T-KC-23** Sani-Flor Receptor, 8-1/2" square frame x 7-5/8" round light-duty grate with 1/4" openings (-T) x 6-1/2" deep cast iron body with white acid resisting porcelain enamel interior and nickel bronze frame and grate with seepage flange with seepage holes and clamp collar (-KC) and aluminum bucket (-23).



	PREFIXES	DESCRIPTION	A PIPE SIZE	Z (A.R.E.)	ZN (N.B.)
	Z1960*	Cast Iron Body with White A.R.E. Interior and Top		2,093.00	-
	ZN1960†	Cast Iron Body with White A.R.E. Interior and Top, 8-1/2" [216 mm] Round N.B. Frame, and Full Grate with 1/2" [13 mm] Square Openings	2", 3, 4"	-	2,304.00
	OUTLETS (S	PECIFY PIPE SIZE IN INCHES AND TYPE	OF OUTLET)		
	OUTLET TY	PE	PIPE SIZE/ OUTLET TYPE		ADD
	IC	Inside Caulk	3IC, 4IC	N/C	N/C
	NH	No-Hub	2NH, 3NH, 4NH	N/C	N/C
	NL	Neo-Loc	2NL, 3NL, 4NL	N/C	N/C
					ADD
	SUFFIXES			Z (A.R.E.)	ZN (N.B.)
	-K	Anchor Flange		370.00	370.00
	-KC	Anchor Flange with Seepage Holes and Clamp Collar		623.00	623.00
	-LD	Less Bottom Dome Strainer		N/C	N/C
	-P	1/2" Trap Primer Connection (See	e Z1023)	230.00	230.00
	-T	Square Frame and Round Grate w Square Openings (ZN only)	ith 1/4" [6 mm]	N/A	331.00
(L)	-TC	Neo-Loc Test Cap Gasket (2", 3", 4" [51 mm-102 mm] NL Bottom Outlet Only)		159.00	159.00
	-1	Less Grate		N/C	N/C
	-2	1/2 Grate		N/C	N/C
	-3	3/4 Grate		N/C	N/C
	-4	Full Grate with Center Opening		215.00	215.00
	-6	Grate with 6" [152 mm] Dia. x 6" High Funnel		593.00	766.00
	-8	Grate with 8-7/8" x 3-5/8" x 3-3 [225 mm x 92 mm x 95 mm] High Oval Funnel	/4"	644.00	1,072.00
	-11	Vandal-Proof Secured Grate (ZN o	only)	N/A	123.00
	-15	Solid Loose Set Cover		139.00	236.00
	-23	Aluminum Bucket		262.00	262.00
	-25	White A.R.C. Bucket		635.00	635.00
	-31	Stainless Steel Mesh Liner for Buc	ket	635.00	635.00
	-32	Aluminum Dome Strainer		N/C	N/C
	-33	White A.R.C. Anti-Splash Bottom	Dome Strainer	425.00	425.00

T, P, BW VALVES

WHA

# Z1970 9" [229 MM] DIAMETER SHALLOW A.R.C. SANI-FLOR RECEPTOR WITH 3" [76 MM] SUMP DEPTH



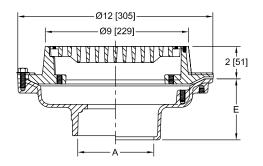
# **ENGINEERING SPECIFICATION**

Zurn Z1970 Sani-Flor receptor features 9" [229 mm] diameter x 3" [76 mm] deep cast iron body and round slotted, medium-duty grate with white acid resisting epoxy coated interior and top – complete with brass secondary strainer.

# NOTE

 $^{\dagger}\text{Add}$  11/16" [18 mm] to 9" [229 mm] dimension when specifying ZN1970.

Dime	nsions in inches					
A Di Ci /	E Body Height Dimensions		Approximate	Grate Open		
A Pipe Size/ Outlet Type	Z	ZN	Weight lb [kg]	Area sq in [cm²]		
	No-Hub (NH)					
2NH, 3NH, 4NH	5-3/4 [146]	6 [152]	14 [6]	18 [116]		
Neo-Loc (NL)						
2NL, 3NL, 4NL	4-7/8 [124]	5-1/8 [130]	14 [6]	18 [116]		



PREFIXES DESCRIPTION

INCIINCO	DESCRIPTION	AT II E SIZE	£ (A.R.C.)	LI4 (14.D.)
Z1970*	Cast Iron Body with White A.R.C. Interior and Top	2", 3", 4"	2,030.00	-
ZN1970†	Cast Iron Body with White A.R.C. Interior and Top, 9" [229 mm] Round N.B. Frame, and Full Slotted Grate	2", 3, 4"	-	2,233.00
OUTLETS (S	SPECIFY PIPE SIZE IN INCHES AND TYP	E OF OUTLET)		
OUTLET TY	PE	PIPE SIZE/ OUTLET TYPE		ADD
NH	No-Hub	2NH, 3NH, 4NH	N/C	N/C
NL	Neo-Loc	2NL, 3NL, 4NL	N/C	N/C
				ADD
SUFFIXES			Z (A.R.C.)	ZN (N.B.)
-KC	Anchor Flange with Seepage Holes and Clamp Collar		387.00	387.00
-P	1/2" Trap Primer Connection (See	e Z1023)	230.00	230.00
-TC	Neo-Loc Test Cap Gasket (2", 3", 4" [51 mm-102 mm] NL Bottom Outlet Only)		159.00	159.00
-2	1/2 Grate		N/C	N/C
-3	3/4 Grate		N/C	N/C
-4	Full Grate with Center Opening		215.00	215.00
-5	Grate with 4" [102 mm] Dia. x 3-: High Funnel	3/4" [95 mm]	458.00	517.00
-7	Grate with 6-3/4" x 3" x 1" [171 mm x 76 mm x 19 mm] High Oval Funnel		463.00	517.00
-11	Vandal-Proof Secured Grate		188.00	188.00
-25	White A.R.C. Bucket		307.00	307.00
-31	Stainless Steel Mesh Liner for Buck	kot	413.00	413.00

# For additional product information, please visit zurn.ca

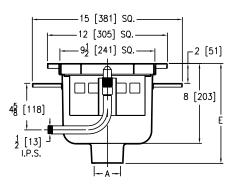
Patent zurn.ca/patents

### Z1982 12" X 12" [305 MM] STAINLESS STEEL SANI-FLOR CAN WASH DRAIN WITH 8" [203 MM] SUMP DEPTH



Zurn Z1982 Sani-Flor can wash drain features 12" x 12" x 8" [305 mm x 305 mm x 203 mm] deep fabricated stainless steel body, bottom outlet, anchor pan, medium-duty, loose set grate, and standing sediment bucket. Comes complete with chrome-plated bronze spray nozzle and water supply assembly.

**ENGINEERING SPECIFICATION** 



PREFIXES	DESCRIPTION	A PIPE SIZE	LIST PRICE
Z1982*	All Type 304 Stainless Steel	3", 4"	5,670.00
OUTLETS	(SPECIFY PIPE SIZE IN INCHES AND T	YPE OF OUTLET)	
OUTLET T	YPE	PIPE SIZE/OUTLET TYPE	ADD
NH	No-Hub	3NH, 4NH	N/C
SUFFIXES			ADD
-C	Clamp Collar		262.00
-WB	Water Supply Control Box (See	Z1464)	-
-11	Vandal-Proof Secured Grate		717.00
-31	Stainless Steel Mesh Liner for Bu	ıcket	635.00

Dimensions in inches [mm]		Approximate		
A Pipe Size/ Outlet Type	E Body Height Dimensions	Weight Ib [kg]	Grate Open Area sq in [cm²]	
No-Hub (NH)				
3NH, 4NH	10 [254]	45 [20]	20 [129]	

### **Z1995** 24" X 16" [610 MM X 406 MM ] A.R.C. SANI-FLOR RECEPTOR WITH 17" [432 MM] SUMP DEPTH

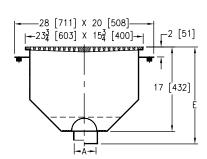


### **ENGINEERING SPECIFICATION**

Zurn Z1995 Sani-Flor receptor features 24" x 16" x 17" [610 mm x 406 mm x 432 mm] deep, white acid resisting epoxy coated interior, fabricated steel body, integral anchor flange, and rectangular square holed, heavy-duty grate – complete with stainless steel anti-splash interior bottom dome strainer.

### NOTE

†Add 3/8" [10 mm] to 15-3/4" x 23-3/4" [400 mm x 603 mm] and 3/16" [5 mm] to 'E' dimensions when specifying ZN1995.



	Dimensions in inches [mm]				
	A Pipe Size/ Outlet Type	E Body Height Dimensions		Approximate	Grate Open
		Z	ZN	Weight lb [kg]	Area sq in [cm²]
	No-Hub (NH)				
	3NH, 4NH, 6NH	18-3/4 [476]	19 [483]	250 [113]	70 [452]

## SD0425

# **TECHNICAL INFORMATION**

TECHNICAL INFO - ZURN OUTLET PIPE CONNECTIONS	362
TECHNICAL INFO - TOP LOADING CLASSIFICATION	363
TECHNICAL INFO - ZURN MATERIALS AND FINISHES	364

### **TECHNICAL INFO - ZURN OUTLET PIPE CONNECTIONS**

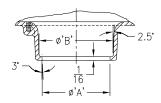
### **INSIDE CAULK (IC)**

Often specified where drain body is positioned on pipe, bottom of outlet is sealed with oakum and connection is then completed according to local plumbing codes.

### **INSIDE GASKET (IG)**

The IG connections utilize an inside caulk drain body and a Zurn "Sealtrol" gasket. This connection is only recommended for basement or ground floor applications.



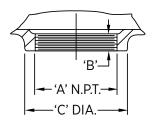


I.C. with Sealtrol Gasket (IG) Inside Caulk (IC)

OUTLETS	'A'	′B′	'C'
2. [51] I.C. Outlet	2-5/8 [67]	3-1/16 [78]	-
3. [76] I.C. Outlet	3-3/4 [95]	4-3/16 [106]	-
4. [102] I.C. Outlet	4-3/4 [121]	5-3/16 [132]	-
5. [127] I.C. Outlet	5-3/4 [146]	6-3/16 [157]	-
6. [152] I.C. Outlet	6-3/4 [172]	7-3/16 [183]	-
8. [203] I.C. Outlet	8-7/8 [226]	9-1/2 [241]	-

### **IRON PIPE (IP)**

Zurn Iron Pipe Threaded connection is an old industry standard. The female (NPT) threaded outlet is often specified on industrial and institutional applications.

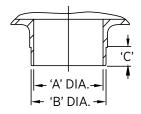


I.P. (Threaded/N.P.T.)

OUTLETS	'A'	'B'	'C'
2. [51] N.P.T. Outlet	2 [51]	9/16 [14]	3-1/4 [83]
3. [76] N.P.T. Outlet	3 [76]	3/4 [19]	4-1/2 [114]
4. [102] N.P.T. Outlet	4 [102]	15/16 [24]	5-5/8 [143]
5. [127] N.P.T. Outlet	5 [127]	15/16 [24]	6-11/16 [170]
6. [152] N.P.T. Outlet	6 [152]	1[25]	7-3/4 [197]
8. [203] N.P.T. Outlet	8 [203]	1-1/8 [29]	9-3/8 [238]

### NO-HUB (NH)

The most widely used connection. A No-Hub connection is achieved by butting No-Hub soil pipe or plastic pipe to the bottom of drain and securing it with a NH joint clamp. (Clamp furnished by others.)



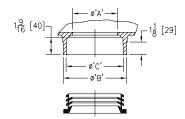
No-Hub (NH)

OUTLETS	'A'	′B′	'C'
2. [51] No-Hub Outlet	2 [51]	2-3/8 [60]	1-9/16 [40]
3. [76] No-Hub Outlet	3 [76]	3-3/8 [86]	1-9/16 [40]
4. [102] No-Hub Outlet	4 [102]	4-3/8 [111]	1-9/16 [40]
5. [127] No-Hub Outlet	4-15/16 [126]	5-5/16 [135]	2-1/16 [52]
6. [152] No-Hub Outlet	5-15/16 [151]	6-5/16 [160]	2-1/16 [52]
8. [203] No-Hub Outlet	8 [203]	8-3/8 [213]	2-1/16 [52]
10. [254] No-Hub Outlet	10 [254]	10-9/16 [268]	2-1/16 [52]
12. [305] No-Hub Outlet	12 [305]	12-9/16 [319]	2-1/16 [52]

### NEO-LOC (NL)

Zurn Neo-Loc is a unique labor-saving compression gasketed connection designed to simply push on the stub end of the pipe. The Neo-Loc drain body and gasket can be utilized with plastic, steel, No-Hub and service weight soil pipe. A unique pipe stop cast in each Zurn Neo-Loc drain body ensures a proper fit.

**Note:** Not recommended for roof drain applications due to the watertight integrity of the Neo-Loc connection to the leader pipe being dependent upon adequate leader pipe support and accurate perpendicularity of leader pipe into Neo-Loc gasket.



"Neo-Loc" (NL)

OUTLETS	'A'	′B′	'C'
2. [51] Neo-Loc Outlet	2 [51]	3-3/8 [86]	3 [76]
3. [76] Neo-Loc Outlet	3 [76]	4-3/8 [111]	4 [102]
4. [102] Neo-Loc Outlet	4 [102]	5-1/2 [140]	5-1/8 [130]
2. [51] NL w/-TC	2 [51]	3-3/8 [86]	3 [76]
3. [76] NL w/-TC	3 [76]	4-3/8 [111]	4 [102]
4. [102] NL w/-TC	4 [102]	5-1/2 [140]	5-1/8 [130]

**Special Note:** Zurn "Neo-Loc" and "Sealtrol" gaskets are designed for use exclusively with Zurn drainage products. They are not sold separately and all warranties either expressed or implied would be forfeited if used in other than a Zurn drainage product.

### **TECHNICAL INFO - TOP LOADING CLASSIFICATION**

Selection of a Zurn Floor Drain should be based on the load factor and the anticipated traffic. Many of Zurn's cast iron grates may be furnished in Duresist iron when increased working load requirements are necessary. Specify Duresist grate (-DG) when required or contact your Zurn representative when special applications are necessary.

Zurn drains are rated as follows: (Reference ASME Standard A112.6.3M)

### 6.1 - LOADING CLASSIFICATIONS

Grates and top rims shall be designed to meet the following loading classifications.

### **6.1.1 - LIGHT DUTY**

All grates having safe live load (as calculated in para. 6.2.5) under 2000 lb. [900 kg].

### 6.1.2 - MEDIUM DUTY

All grates having safe live load (as calculated in para. 6.2.5) between 2000 lb. [900 kg] and 4999 lb. [2250 kg].

### 6.1.3 - HEAVY DUTY

All grates having safe live load (as calculated in para. 6.2.5) between 5000 lb. [2250 kg] and 7499 lb. [3375 kg].

### 6.1.4 - EXTRA HEAVY DUTY

All grates having safe live load (as calculated in para. 6.2.5) between 7500 lb. [3375 kg] and 10,000 lb. [4500 kg].

### 6.1.5 - SPECIAL DUTY

Grates having safe live load (as calculated in para. 6.2.5) over 10,000 lb. [4500 kg] shall be considered special and treated accordingly.

### 6.2 - TEST PROCEDURE FOR GRATE LOADING

Live Load – Requirements listed in 6.1 through 6.1.5 shall be determined as follows:

\*Safe live load rating of grates is for general classification purposes only. For the actual safe live load of any given grate, contact your Zurn representative.

Note: ZB and ZN 400 Series drain head assemblies are rated for light-duty applications only.

### 6.2.1 - LOAD CLASSIFICATIONS

Load classifications as stated in 6.1 shall be determined by laboratory tests.

### 6.2.2 - PLATEN SIZE

A 3.5 in. [89 mm] diameter platen shall be applied to the center of the grate specimen.

### 6.2.3 - LOADING

Loading shall be applied slowly so that point of failure can be observed.

### 6.2.4 - POINT OF FAILURE

(a) Brittle Materials (Cast Iron). The load (in pounds or kilograms) at which the first fracture on any part of the specimen appears.

(b) Ductile Material. The load which the permanent set (at the point of loading) is greater than 2% of the longest transverse dimension of the specimen.

### 6.2.5 - GRATE CLASSIFICATION

The maximum safe live load is computed by dividing the load at failure by two.

### **TECHNICAL INFO - ZURN MATERIALS AND FINISHES**

### **ZURN CAST IRON**

Conforms to ASTM Specification for Gray Iron Castings A48, Class 25. It is produced utilizing the latest equipment and newest developed foundry techniques. Zurn cast iron castings are characterized by a high degree of strength, corrosion-resistance, workmanship, and finish.

### **ZURN DURESIST**

A ductile iron complying with ASTM Specification A536, Grade 60-45-10. Its physical properties make it ideal for grates and drain components that are subjected to severe and heavy duty service. Its chemical characteristics make possible a degree of corrosion-resistance far superior to that of cast iron. Zurn Duresist exhibits remarkable stress qualities, possessing a yield strength in the same range as that of cast carbon steel, while its ability to absorb the shock loading of traffic areas is unequaled, making its use ideal for all areas where extra heavy duty service is a requirement – whether indoors or outdoors – in chemical and metal processing plants or other industrial applications.

### **ZURN DURA-COAT**

A specially formulated paint designed to resist cracking and chipping. Dura-Coat is a latex-based coating developed to be used with cast iron substrate. Dura-Coat is designed, per ASME standards, to protect the product "during normal handling and warehousing prior to installation".

### **ZURN GALVANIZED CAST IRON**

A process of applying heavy zinc coating to a thoroughly cleaned iron casting. This coating contains 95% zinc. Zurn galvanizing can be supplied on all cast iron parts. It increases longevity and is recommended wherever the discoloration caused by oxidation of cast iron is objectionable. Galvanize should be used in industrial areas where corrosive atmosphere may be encountered.

### **CADMIUM PLATED CAST IRON**

A process of applying a heavy cadmium coating to a thoroughly cleaned iron casting. This coating contains 95% cadmium in a cold applied process. Cadmium plating can be supplied on all cast iron parts. It increases longevity and is recommended wherever the discoloration caused by oxidation of cast iron is objectionable.

## PROPERTIES OF BASIC DUCTILE VERSUS CAST IRON

METAL	CAST IRON	DUCTILE IRON
Specification	Class 25	60-45-10
Tensile Strength (PSI)	25/30,000	60/80,000
Yield Strength (PSI)	NIL	45/60,000
Elongation	NIL	10% to 25%
Modules of Elasticity	16 x 10	24 x 10

### **ZURN BRONZE**

A semi-red brass conforming to ASTM Specification for Copper Alloy Sand Casting B584, Copper Alloy No. 844. The exposed surface is normally supplied possessing a satin sheen texture which allows it to blend unobtrusively with surrounding finishes. When the application requires, Zurn Bronze can be polished to a high gloss.

### **ZURN NICKEL BRONZE**

A unique material that is ideally suited to traffic-bearing grates and strainers in finished floor areas. It affords the combined advantage of greater strength, better appearance, and longer service life at the same price as chrome plated brass. Superior ductility and shock resistance are the result of a copper nickel alloy (Copper Alloy 997) having a wearing surface similar in appearance to satin chrome plate; however, because it does not have a plated surface it cannot chip, peel, crack, or wear off. It is highly resistant to corrosion; however, the process of oxidation will naturally occur over time with most metals. Methods have been developed to prevent, preserve, and restore metals affected by oxidation.

### **CHROME PLATED BRONZE**

Ideal for installation in walls, gutters, and other areas where a bright decorative finish is desired, and is not subject to the abrasive action of foot and other traffic. It is not recommended for installations where the abrasion will eventually wear through and cause peeling. It should always be specified for swimming pool fittings due to its high resistance to the halogens (chlorine, etc.), encountered in swimming pool sanitation.

### **ALUMINUM**

Casting grade 319. This is an alloy containing both silicon and copper. It is a solid cast metal in a pleasing light gray color. The light weight, coupled with its exceptional strength and corrosion resistance, makes it ideal for drain components such as sediment buckets and strainers. When used with acid-resisting porcelain enamel coated drains, the possibility of chipping is minimized.

### **ZURN STAINLESS STEEL**

Castings are normally produced in Type CF8 (304) which is an 18-8 Austenitic Stainless possessing excellent corrosion resistant qualities. For some applications where conditions demand, Type CF8M (316) stainless steel can be supplied. Items formed from stainless steel sheet and other stainless steel products are regularly furnished in Type 304 with 316 as an optional material.

### A.R.C.

Acid Resisting Epoxy Coating is a baked-on powder coating, which produces a smooth, hard, high gloss finish. This epoxy based coating offers high impact resistance and excellent life expectancy in all drainage applications.

### A.R.E.

Acid Resisting Porcelain Enamel is a substantially vitreous or glassy inorganic coating bonded to metal by fusion at a high temperature above 800°F. This coating offers excellent acid, abrasion, and wear resistance. The coating is extremely hard and is the ultimate for sanitation in drainage applications. Zurn A.R.E. coating conforms to the requirements of F.D.A. (Food and Drug Administration) Regulation 21-CFR5 117.1360.

## **ALPHANUMERIC INDEX**

© A PERFECT FIT: Z1322XL-EZ AND Z1332XL-EZ	45
ECOLOTROL® WALL HYDRANTS	15
© EZI™ TECHNOLOGY  © EZ LIVODANTS: 71727 EZ 71770 EZ 71720VL EZ	8
EZ HYDRANTS: Z1327-EZ, Z1350-EZ, Z1320XL-EZ	16 9
© STABILIZER SOLUTIONS © Z130 SIPHONIC ROOF DRAIN WITH DECK PLATE	12
© Z130S SIPHONIC ROUF DRAIN WITH DECK PLATE	
© ZI3IS SIPHONIC OVERFLOW ROOF DRAIN	40 41
© 2163 15" [381 MM] DIAMETER COMBINATION MAIN RO	
AND OVERFLOW DRAIN WITH LOW SILHOUETTE	ЛΟГ
DOMES AND DOUBLE TOP-SET® DECK PLATE	47
© Z164 12" [305 MM] DIAMETER COMBINATION MAIN R	00F
AND OVERFLOW DRAIN WITH LOW SILHOUETTE DOMES AND DOUBLE TOP-SET® DECK PLATE	48
1 2165 8-3/8" [203 MM] DIAMETER COMBINATION MAI	
ROOF AND OVERFLOW DRAIN WITH LOW SILHOUETTE	N
DOMES AND DOUBLE TOP-SET® DECK PLATE	49
© Z250H FOG-CEPTOR® INTERCEPTOR	7
© Z400-18 LEVELING RING	87
© Z400-SR FLOOR DRAIN STABILIZER RING	87
© Z415B-DP BODY ASSEMBLY W/ "TYPE B"	
STRAINER AND DECK PLATE	95
© Z415-BZ1 BODY ASSEMBLY W/ "TYPE B"	
STRAINER AND EZI™ TECHNOLOGY	91
© Z415-BZ1-DP BODY ASSEMBLY W/ "TYPE B" STRAINER, DECK PLATE AND EZI™ TECHNOLOGY	93
© Z415S-DP BODY ASSEMBLY W/ "TYPE S"	
STRAINER AND DECK PLATE	96
© Z415-SZ1 BODY ASSEMBLY W/ "TYPE S"	
STRAINER AND EZ1™ TECHNOLOGY	92
© Z415-SZ1-DP BODY ASSEMBLY W/ "TYPE S"	•
STRAINER, DECK PLATE AND EZI <sup>TM</sup> TECHNOLOGY	94
© Z499B ROUND PROTECTIVE COVER FOR FLOOR DRAINS	89
© Z499S SQUARE PROTECTIVE COVER	- 03
FOR FLOOR DRAINS	89
© Z1035 FLOOR DRAIN INSTALLATION STABILIZER	180
© Z1035-Q STRUCTURAL DECK DRAIN STABILIZER	180
© Z1036 FLOOR DRAIN INSTALLATION STABILIZER	181
© Z1201-H EZCARRY® ADJUSTABLE HORIZONTAL	
HIGH PERFORMANCE SIPHON JET HUB AND SPIGOT	
WATER CLOSET CARRIER SYSTEM	232
© Z1201-N EZCARRY® ADJUSTABLE HORIZONTAL	270
HIGH PERFORMANCE SIPHON JET – NO-HUB SERIES	230
© Z1202-H EZCARRY® ADJUSTABLE VERTICAL HIGH PERFORMANCE SIPHON JET –	
HUB AND SPIGOT SERIES	244
© Z1202-N EZCARRY® ADJUSTABLE VERTICAL	
HIGH PERFORMANCE SIPHON JET – NO-HUB SERIES	242
© Z1222-CB CARRIER BANK	19
© Z1231EZ UNIVERSAL LAVATORY CARRIER	10
© Z1231EZ UNIVERSAL LAVATORY CARRIER – WALL LAVATORIES	275
	275
© Z1320XL-EZ ECOLOTROL CERAMIC DISC WALL HYDRANT – ENCASED, NON-FREEZE, ANTI-SIPHON,	
AUTOMATIC DRAINING	289

© Z1322XL-EZ ECOLOTROL CERAMIC DISC WALL	
HYDRANT – EXPOSED, NON-FREEZE, ANTI-SIPHON,	
	290
© Z1327-EZ NARROW WALL HOT/COLD HYDRANT WITH MOUNTING BRACKETS – ENCASED,	
MODERATE (LIMATE	291
© Z1332XL-EZ ECOLOTROL CERAMIC DISC WALL	231
HYDRANT - ENCASED, ANTI-SIPHON, AUTOMATIC	
DRAINING, MODERATÉ CLIMATE	292
© Z1350-EZ NARROW WALL HYDRANT	
WITH MOUNTING BRACKETS – ENCASED,	20.4
	294
© Z1400-BZ1 FLOOR CLEANOUT WITH "TYPE B" COVER AND EZ1™ TECHNOLOGY	303
© Z1400-SZ1 BODY ASSEMBLY W/ "TYPE S" COVER	303
	304
© Z1900-RL 12" X 12" X 6" [305 MM X 305 MM	
	346
© Z1901-RL 12" X 12" X 8" [305 MM X 305 MM	
	348
© Z1902-RL 12" X 12" X 10" [305 MM X 305 MM	
	350
© Z1903 SANI-FLOR RECEPTOR Installation Stabilizer	350
© Z1910-RL 8" X 8" X 6"	<b>330</b>
[203 MM X 203 MM X 152 MM] REPLACEMENT	
FLOOR SINK LINER	352
© ZE1201-H ELONGATED BARREL FITTING 41" [1042 N	1M]
- EZCARRY® ADJUSTABLE HORIZONTAL	
HIGH PERFORMANCE SIPHON JET HUB AND SPIGOT WATER CLOSET CARRIER SYSTEM	238
© ZE1201-N 4 ELONGATED BARREL FITTING	230
38" [965 MM] – EZCARRY® ADJUSTABLE HORIZONTAL	
HIGH PERFORMANCE SIPHON JET NO-HUB WATER	
CLOSET CARRIER SYSTEM	236
© ZE1203-H ADJUSTABLE HORIZONTAL SIPHON JET WITH ELONGATED FITTING –	
HUB AND SPIGOT SERIES	256
© ZE1203-N ADJUSTABLE HORIZONTAL SIPHON JET	
	254
© ZF1201-N EZCARRY® HORIZONTAL SIPHON JET	
	240
© ZF1202-N EZCARRY® VERTICAL SIPHON JET	
	248
© ZN1201-N EZCARRY® ADJUSTABLE HORIZONTAL SIPHON JET – NO-HUB NARROW WALL SYSTEM	
(9-3/8" DEPTH FRONT TO BACK)	241
© ZN1202-N EZCARRY® ADJUSTABLE VERTICAL	
	249
© ZURN TOP-SET® DECK PLATE	11
100C 15" [381 MM] DIAMETER DEEP SUMP DUAL OUTLE	ΕT
ROOF DRAIN - LOW SILHOUETTE DOME	27
ABBREVIATIONS USED IN THIS CUSTOMER GUIDE	21
<u> </u>	226
CARRIER – HOW TO SPECIFY	226
CARRIER – PRODUCT COMPLIANCE	226
CARRIER – TECHNICAL DATA	226
CAPRIER - TECHNICAL DATA	227

CAST IRON EZ1™ NOMENCLATURE DECODER	65
CLEANOUTS – APPLICATION INDEX	302
CUSTOMER GUIDE INSTRUCTIONS	20
FLOOR DRAINS - APPLICATION INDEX	64
FLOOR DRAINS - GENERAL INFORMATION	64
GREASE INTERCEPTORS – OPERATION	189
GREASE INTERCEPTORS – PURPOSE	188
GREEN ROOFING DRAINAGE SOLUTIONS	14
HYDRANTS - APPLICATION INDEX	286
INTERCEPTORS - APPLICATION INDEX INTERCEPTORS - GENERAL INFORMATION	188 188
OIL INTERCEPTORS - APPLICATION INDEX	212
OIL INTERCEPTORS – APPLICATION INDEX	212
GENERAL PRODUCT INFORMATION	212
ROOF DRAIN - APPLICATION INDEX	24
ROOF DRAIN - GENERAL INFORMATION	24
ROOF DRAIN - PRODUCT COMPLIANCE	24
SANI-FLOR RECEPTORS — MATERIAL SELECTION	344
SANI-FLOR RECEPTORS – OPTIONS AND VARIATIONS	344
SOLIDS INTERCEPTORS – APPLICATION INDEX	204
SOLIDS INTERCEPTORS – GENERAL PRODUCT	
INFORMATION	204
SOLIDS INTERCEPTORS – SIZING	204
STAINLESS STEEL DRAINS – APPLICATION INDEX	324
STAINLESS STEEL DRAINS – BUTT-WELD ENGINEERING DATA	324
TECHNICAL INFO - TOP LOADING CLASSIFICATION	363
TECHNICAL INFO - ZURN MATERIALS AND FINISHES	364
TECHNICAL INFO - ZURN OUTLET PIPE CONNECTIONS	362
TRAPS, PRIMERS AND BACKWATER VALVES –	
APPLICATION INDEX	172
TRAPS, PRIMERS AND BACKWATER VALVES – OPTIONS AND VARIATIONS	172
TYPICAL PRODUCT PAGE NAVIGATION	20
VP-DRIVER VANDAL-PROOF DRIVER	170
Z100 15" [381 MM] DIAMETER MAIN ROOF DRAIN	
WITH LOW SILHOUETTE DOME	25
Z101 HIGH-CAPACITY 20" [508 MM] DIAMETER MAIN ROOF DRAIN WITH LOW SILHOUETTE DOME	26
Z104 15" [381 MM] DIAMETER DEEP SUMP ROOF DRAIL	
WITH LOW SILHOUETTE DOME	28
Z105 CONTROL-FLO® ROOF DRAIN	
WITH PARABOLIC WEIR	29
Z107 20" [508 MM] WIDE DECK FLANGE ROOF DRAIN	30
Z108 15" [381 MM] DIAMETER DECK RECEPTOR DRAIN	31
Z110 15" [381 MM] GREEN ROOF DRAIN WITH PERFORATED SCREEN ASSEMBLY,	
AND REMOVABLE COVER WITH LIFT HANDLE	32
Z110-AI GREEN ROOF DRAIN WITH PERFORATED SCRE	EN
ASSEMBLY, REMOVABLE COVER WITH LIFT HANDLE, AND AUXILIARY INLET	33
Z111 12" [305 MM] DIAMETER FLAT DECK ROOF DRAIN	
FOR METAL DECKS	34
Z121 12" [305 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME	35

INTRO

ROOF DRAINS

FLOOR DRAINS

T, P, BW VALVES

INTERCEPTORS

CARRIERS

HYDRANTS

CLEANOUTS

WHA

SS DRAINS

SANI-FLOR

TECH INFO

ZIZZ IZ" [305 MM] DIAMETER DECK RECEPTOR DRAIN	31
Z125 8-3/8" [203 MM] DIAMETER ROOF DRAIN LOW SILHOUETTE DOME	38
Z127 8-1/2" [216 MM] DIAMETER DECK RECEPTOR DRAIN	39
Z130 8" [203 MM] MAIN ROOF DRAIN	39
Z135-6 8" [203 MM] MAIN ROOF	- 33
DRAIN FOR CONVENTIONAL INVERTED	
PROMENADE DECK ROOF	41
Z150 14" [356 MM] SQUARE TOP PROM-DECK DRAIN	
WITH HEEL-PROOF GRATE AND ROTATABLE FRAME	43
Z150F FLOFORCE™ HIGH PERFORMANCE PROMENADE DECK DRAIN WITH ROTATABLE FRAME	
AND HEEL-PROOF GRATE	42
Z154 12" [305 MM] SQUARE TOP PROM-DECK DRAIN	
WITH HEEL-PROOF GRATE AND ROTATABLE FRAME	44
Z158 10" [254 MM] SQUARE TOP PROM-DECK DRAIN WITH HEEL-PROOF GRATE AND ROTATABLE FRAME	45
Z160 135° SCUPPER DRAIN	45
Z161 3" X 10" [76 MM X 254 MM] OBLIQUE	40
SCUPPER DRAIN	46
Z180 4-1/2" [114 MM] DIAMETER CORNICE DRAIN	
WITH BOTTOM OUTLET	49
Z181 6" [152 MM] DIAMETER CORNICE DRAIN	
WITH BOTTOM OUTLET	50
Z182 4-1/2" [114 MM] DIAMETER CORNICE DRAIN WITH 90° OUTLET	50
Z185 6" [152 MM] DIAMETER CORNICE DRAIN	
WITH 90° OUTLET	51
Z187 6" X 7" [152 MM X 178 MM] OR 8" X 12"	
[203 MM X 305 MM] OBLIQUE SCUPPER DRAIN	51
Z189 5" X 6" X 11" [127 MM X 152 MM X 279 MM] Scupper Drain	52
Z190 VERTICAL EXPANSION JOINT	52
Z191 5" X 4" X 24" [127 MM X 102 MM X 610 MM]	
DOWNSPOUT BOOT	53
Z191-RD 4" X 18" [127 MM X 457 MM]	
DOWNSPOUT BOOT	53
7192 4" X 3" [102 MM X 76 MM] DOWNSPOUT BOOT	54
Z193 VANDAL-PROOF HOODED VENT CAP Z195 VENT STACK FLASHING SLEEVE	54 55
Z196 VENT STACK FLASHING SLEEVE	55
Z197 RISER SLEEVE	56
Z198 PARAPET SCUPPER SLEEVE	56
Z199-DC DOWNSPOUT COVER	59
Z199 DOWNSPOUT NOZZLE	57
Z211-A FLOOR DRAIN WITH ROUND STRAINER	66
Z211 FLOOR DRAIN BODY ONLY	66
Z250H FOG-CEPTOR® INTERCEPTOR	190
Z300 THOROFLUSH DRAIN	70
Z310 THOROFLUSH DRAIN	70
Z315 VANDAL-PROOF ACCESS DRAIN	71
Z319 THOROFLUSH DRAIN – LARGE CAPACITY	71
Z320 REFRIGERATOR DRAIN	72
Z325 INDIRECT WASTE FUNNEL WITH INTEGRAL	=-
BACKWATER VALVE	72

Z326 INDIRECT WASTE FUNNEL	73
Z328 FUNNEL CONVERTING ASSEMBLY	73
Z329 FUNNEL CONVERTING ASSEMBLY	74
Z349 TERRACE PLANTING AREA DRAIN	75
Z350 PLANTING AREA DRAIN	75
Z355 PRISON CELL FLOOR DRAIN	76
Z400 "TYPE BL" ROUND	
STRAINER WITH DEX-O-TEX FLANGE	79
Z400 "TYPE C" ROUND HINGED STRAINER	80
Z400 "TYPE E" ROUND	
STRAINER WITH INTEGRAL FUNNEL	80
Z400 "TYPE G" ROUND STRAINER WITH DOME	81
Z400 "TYPE I" ROUND STRAINER WITH RAISED LIP	82
Z400 "TYPE J" RECTANGULAR	
STRAINER WITH HEEL-PROOF SLOTTED OPENINGS	82
Z400 "TYPE K" ANGULAR STRAINER	83
Z400 "TYPE M" ROUND STRAINER WITH SLOTTED OPENINGS AND SUR-SET BUCKET	83
Z400 "TYPE N" ROUND STRAINER WITH DEEP	03
FLANGED GRATE	84
Z400 "TYPE SC" SQUARE STRAINER WITH SOLID	
HINGED COVER	86
Z400 "TYPE SH" SQUARE HINGED STRAINER	86
Z400 "TYPE S" SQUARE STRAINER	85
Z400 "TYPE Y" SQUARE STRAINER	88
Z400-U ADJUSTABLE STRAINER EXTENSION	87
Z414-1 3-1/2" X 9" [89 MM X 229 MM] OVAL FUNNEL	90
Z414 4" [102 MM] ROUND FUNNEL	90
Z415 BODY ASSEMBLY WITH "TYPE BL" STRAINER	104
Z415 BODY ASSEMBLY WITH "TYPE C" STRAINER	105
Z415 BODY ASSEMBLY WITH "TYPE E" STRAINER	106
Z415 BODY ASSEMBLY WITH "TYPE G" STRAINER	107
Z415 BODY ASSEMBLY WITH "TYPE H" STRAINER	109
Z415 BODY ASSEMBLY WITH "TYPE I" STRAINER	110
Z415 BODY ASSEMBLY WITH "TYPE J"	
HEEL-PROOF STRAINER	111
Z415 BODY ASSEMBLY WITH "TYPE K" STRAINER	112
Z415 BODY ASSEMBLY WITH "TYPE M" STRAINER	117
AND SUR-SET BUCKET	113
Z415 BODY ASSEMBLY WITH "TYPE N" STRAINER	114
Z415 BODY ASSEMBLY WITH "TYPE SC" STRAINER Z415 BODY ASSEMBLY WITH "TYPE SH" STRAINER	118
	119
Z415 BODY ASSEMBLY WITH "TYPE S" STRAINER	116
Z415 FLOOR DRAIN BODY WITH CLAMPING COLLAR	97
Z415-U BODY ASSEMBLY WITH "TYPE U" HUB FUNNEL	120
Z420 DEEP SHANK FLOOR AND SHOWER DRAIN FOR MARBLE AND GRANITE APPLICATIONS	123
Z450 DRUM TRAP DRAIN WITH "TYPE B" STRAINER	124
Z451 SHALLOW TRAP DRAIN	
WITH "TYPE B" STRAINER	125
Z453 DEEP SEAL TRAP DRAIN	
WITH "TYPE B" STRAINER	126
Z455 TRAP DRAIN WITH FLOOR CLEANOUT	
WITH "TYPE B" STRAINER	127

Z456 DEEP SEAL TRAP DRAIN WITH FLOOR CLEANOUT AND CLAMP COLLAR WITH "TYPE B" STRAINER	128
Z460B SHALLOW BODY FLOOR DRAIN WITH SIDE OUTLET AND "TYPE B" STRAINER	129
Z461 6" [152 MM] SQUARE MODULAR NON-ADJUSTABLE FLOOR DRAIN	
	130
	130
Z505 12-1/4" [311 MM] HEAVY-DUTY DRAIN	131
Z507 7" [178 MM] MEDIUM-DUTY DRAIN	132 133
Z508 9" [229 MM] EXTRA-HEAVY-DUTY DRAIN Z509 12-1/4" [311 MM] HEAVY-DUTY DRAIN	134
	135
	136
Z513 9" [229 MM] SQUARE HINGED HEAVY-DUTY DRAIN	137
7520 9-1/4" [235 mm] adjustable Heavy-duty drain	138
	139
	140
7530 9" [229 MM] MEDIUM-DUTY WIDE Flange Deck Drain	141
ZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZ	141
Z532 12-1/4" [311 MM] DIAMETER WIDE FLANGE HEAVY-DUTY FLOOR DRAIN Z533 9" [229 MM] DIAMETER HEAVY-DUTY PARKING	142
	142
	143
Z535 HEAVY-DUTY PARKING STRUCTURE DRAIN	143
Z536-8 8" [203 MM] DIAMETER HEAVY-DUTY ADJUSTABLE FLOOR DRAIN	144
	144
	145
Z539 12-1/4" [311 MM] HEAVY-DUTY DRAIN WITH DEEP SUMP	145
7540 12-1/4" [311 MM] MEDIUM-DUTY DRAIN WITH SUR-SET BUCKET	146
Z541 12-1/4" [311 MM] DIAMETER HEAVY-DUTY DRAIN	147
	148
	149
Z547 21" [533 MM] DIAMETER EXTRA HEAVY-DUTY HEEL-PROOF PARKING DECK DRAIN WITH SUPPORT FLANGE	149
Z550 9" [229 MM] DIAMETER MEDIUM-DUTY DRAIN	150
Z551 9" [229 MM] DIAMETER MEDIUM-DUTY DRAIN	151
Z554 9" [229 MM] MEDIUM-DUTY DRAIN WITH SUR-SET BUCKET	151
Z555 8" [203 MM] HEAVY-DUTY FLOOR DRAIN WITH DEEP ANTI-TILT GRATE	152

WHA

TECH INFO

2556 8" [203 MM] ADJUSTABLE HEAVY-DUTY DRAIN	153
Z566 12" [305 MM] SQUARE OPEN TOP DRAIN	154
Z575 6" X 12" [152 MM X 305 MM] MEDIUM-DUTY	15.4
GUTTER DRAIN Z609 9" [229 MM] SQUARE HEAVY-DUTY DRAIN	154 155
Z610 12-1/2" [318 MM] HEAVY-DUTY DRAIN	156
Z610-ADJ 12" [305 MM] SQUARE HEAVY-DUTY	100
ADJUSTABLE DRAIN	157
Z611 9" [229 MM] MEDIUM-DUTY DRAIN	158
Z624 ISOLATION DECK DRAIN	159
Z625 ADJUSTABLE ISOLATION DECK DRAIN	159
Z627 HEAVY-DUTY ADJUSTABLE	
ISOLATION DECK DRAIN	160
Z629 VERTICAL WALL DRAIN WITH BACKWATER VALVE	161
Z645 12" X 12" [305 MM X 305 MM]	
EXTRA-HEAVY-DUTY DRAIN	161
Z662 16" [152 MM] HEAVY-DUTY DRAIN	162
Z662-HF 16" [152 MM] HEAVY-DUTY DRAIN	
WITH HIGH FLOW DUCTILE IRON GRATE	163
Z664 6" [152 MM] WIDE HEAVY-DUTY MODULAR TRENCH DRAIN	164
Z665 12" [305 MM] WIDE HEAVY-DUTY MODULAR	
TRENCH DRAIN	165
Z667 6" [152 MM] WIDE MEDIUM-DUTY MODULAR	
TRENCH DRAIN	166
Z668 11-1/4" X 19-1/4" [279 MM X 483 MM] HEAVY-DUTY DRAIN	166
Z673 29" X 30" [737 MM X 762 MM] EXTRA	
HEAVY-DUTY DRAIN	167
Z675 13-1/2" [343 MM] EXTRA HEAVY-DUTY DRAIN	167
Z676 13-1/2" [343 MM] EXTRA HEAVY-DUTY DRAIN	168
Z730 9" [229 MM] TOP MEDIUM-DUTY DRAIN	168
Z742 LIGHT-DUTY TRAP DRAIN	169
Z1000 DEEP SEAL TRAP	174
Z1019 FUNNEL DRAIN WITH "P" TRAP	174
Z1020XL ELECTRONIC TRAP PRIMER	175
Z1021 WATER SAVER TRAP PRIMER WITH 1-1/2" [38 MM] COPPER SWEAT	
WALL CONNECTION	175
Z1022-XL LEAD-FREE SANI-GARD AUTOMATIC	
TRAP PRIMER	176
Z1023 TRAP PRIMER CONNECTION ADAPTER	176
Z1024 FIXED AIR GAP Z1025 FIXED AIR GAP	177 177
71030 HUB ADAPTER	177
Z1032 INSIDE CAULK REDUCER	178
Z1033 FEMALE PIPE THREAD REDUCER	179
Z1034 FEMALE PIPE ECCENTRIC REDUCER	179
Z1040 NO-HUB ADAPTER	181
Z1042 ELBOW ADAPTER	182
Z1072 ZSHIELD® BARRIER TRAP SEAL DEVICE	
FOR FLOOR DRAINS	173
Z1088 BACKWATER VALVE GATE TYPE	182
Z1090 BACKWATER VALVE FLAPPER TYPE	183

Z1091 BACKWATER VALVE FLAPPER TYPE	183
Z1095-15 BACKWATER VALVE WITH FLOOR LEVEL CLEANOUT	184
Z1095 BACKWATER VALVE FLAPPER TYPE	184
Z1099 BACKWATER VALVE FLAPPER TIPE	185
	100
Z1165 100 PPM GREASE INTERCEPTOR SYSTEM WITH SOLIDS INTERCEPTOR	191
Z1170 GREASE INTERCEPTOR	192
Z1170-UN GREASE INTERCEPTOR WITH USER NOTIFICATION SYSTEM	194
Z1171 LOW PROFILE GREASE INTERCEPTOR	196
Z1171-TD LOW PROFILE GREASE INTERCEPTOR	
WITH ACCUMULATING CONE AND FLOW CONTROL TEE	197
Z1172 LARGE CAPACITY GREASE INTERCEPTOR	198
Z1172-UN LARGE CAPACITY GREASE INTERCEPTOR WITH USER NOTIFICATION SYSTEM	200
Z1173 EJECTO-MATIC GREASE INTERCEPTOR	201
Z1173-TD EJECTO-MATIC GREASE INTERCEPTOR	201
WITH GREASE ACCUMULATING CONE AND IN-LINE SHUTOFF VALVE	202
Z1174 GREASE EATING BACTERIA DOSING UNIT	202
AND SOLIDS INTERCEPTOR COMBINATION	203
Z1175 HAIR INTERCEPTOR	205
71176 HAIR INTERCEPTOR	205
Z1180 SOLIDS INTERCEPTOR	206
Z1181 SOLIDS INTERCEPTOR	206
Z1182 SIDE ACCESS SOLIDS INTERCEPTOR	207
Z1183-DF SOLIDS INTERCEPTOR WITH DISPOSABLE	201
FILTER BAGS	208
Z1183-FC SOLIDS INTERCEPTOR WITH FLUSH COVER	209
Z1183 SOLIDS INTERCEPTOR	207
Z1184 BOTTOM ACCESS SOLIDS INTERCEPTOR	210
Z1185 LINT INTERCEPTOR	211
Z1186 OIL INTERCEPTOR	213
Z1186-ST OIL INTERCEPTOR WITH INTEGRAL	
STORAGE TANK	214
Z1187 SAND AND SEDIMENT INTERCEPTOR	215
Z1187-SI SAND INTERCEPTOR	216
Z1188 LARGE CAPACITY OIL INTERCEPTOR	217
Z1188-ST LARGE CAPACITY OIL INTERCEPTOR	
WITH INTEGRAL STORAGE TANK	218
Z1189 OIL/SEDIMENT INTERCEPTOR WITH HEAVY-DUTY GRATE	219
Z1194 OIL LEVEL SENSOR RETROFIT KIT	220
Z1196 OIL INTERCEPTOR WITH OIL LEVEL SENSOR	221
Z1198 LARGE CAPACITY OIL INTERCEPTOR WITH OIL	
LEVEL SENSOR	222
Z1198-ST LARGE CAPACITY OIL INTERCEPTOR	
WITH INTEGRAL STORAGE TANK AND OIL LEVEL FLOAT SENSOR	223
Z1200 CARRIER TOOLS AND ACCESSORIES	228
Z1201-N 4-XB BARIATRIC CARRIER - 1000 LBS	220
[454 KG] — EZCARRY® ADJUSTABLE HORIZONTAL	
HIGH PERFORMANCE SIPHON JET NO-HUB WATER	
CLOSET CARRIER SYSTEM	234

Z1201-N_4-XH EXTRA-HEAVY-DUTY - 750 LBS	
[340 KG] — EZCARRY® ADJUSTABLE HORIZONTAL HIGH PERFORMANCE SIPHON JET NO-HUB WATER	
CLOSET CARRIER SYSTEM	235
Z1202-N-XB EZCARRY® BARIATRIC CARRIER –	
1000 LB ADJUSTABLE VERTICAL SIPHON JET –	
NO-HUB SERIES	246
Z1202-N-XH EZCARRY® EXTRA HEAVY-DUTY	
750 LB ADJUSTABLE VERTICAL SIPHON JET – NO-HUB SERIES	247
Z1203-H ADJUSTABLE HORIZONTAL SIPHON JET –	
HUB AND SPIGOT SERIES	252
Z1203-N ADJUSTABLE HORIZONTAL SIPHON JET –	
NO-HUB SERIES	250
Z1204-H ADJUSTABLE VERTICAL SIPHON JET –	250
HUB AND SPIGOT SERIES	258
Z1204-N ADJUSTABLE VERTICAL SIPHON JET - NO-HUB SERIES	260
Z1207-N ADJUSTABLE HORIZONTAL HIGH ROUGH-IN	
SIPHON JET – NO-HUB	262
Z1208-H VERTICAL SIPHON JET WATER CLOSET	
SUPPORT SYSTEM – HUB AND SPIGOT	264
Z1208-N VERTICAL SIPHON JET WATER CLOSET	267
SUPPORT SYSTEM - NO-HUB	263
Z1209-N VERTICAL OFFSET SIPHON JET WATER CLOSET SUPPORT SYSTEM - NO-HUB	265
Z1212 WALL CLOSET SUPPORT SYSTEM	267
Z1213-N 4" VERTICAL SIPHON JET WATER CLOSET	
SUPPORT SYSTEM – 2" OR 4" TOP VENT CLOSET	
FITTING ONLY (NO SUPPORT)	268
Z1216 90° DOUBLE NO-HUB SYSTEM FOR FLOOR MOUNTED BACK OUTLET WATER CLOSETS	269
Z1217 COUPLING TYPE SYSTEM –	203
WALL URINAL/SERVICE SINK	270
Z1218 COUPLING TYPE SYSTEM –	
WALL URINAL/SERVICE SINK	271
Z1221 PLATE TYPE SYSTEM – WALL URINALS	272
Z1222 PLATE TYPE SYSTEM – WITH BEARING PLATE	272
Z1223 PLATE TYPE SYSTEM – TROUGH URINALS	273
Z1224 PLATE TYPE SYSTEM – LAVATORY WITH BACK	273
Z1225 PLATE TYPE SYSTEM – WATER COOLERS	274
Z1229 PLATE AND EXPOSED ARM – HEAVY SINKS	274
Z1231 CONCEALED ARM SYSTEM – WALL LAVATORIES	275
Z1236 EXPOSED ARM SYSTEM – WALL LAVATORIES/SINKS	276
VALL LAVATORIES/STIVAS  Z1251 CONCEALED ARM SYSTEM – WALL SUPPORTED	276
Z1253 ADJUSTABLE CONCEALED ARM SYSTEM –	211
WALL SUPPORTED	277
Z1255 EXPOSED ARM SYSTEM – WALL SUPPORTED	278
Z1256 EXPOSED ARM SYSTEM – WALL SUPPORTED	279
Z1257 EXPOSED ARM SYSTEM – WALL SUPPORTED	279
Z1258 EXPOSED ARM SYSTEM – WALL SUPPORTED	280
Z1259 PLATE SYSTEM – WALL SUPPORTED	281
Z1280 WOOD STUD SUPPORTED WATER CLOSET	
CARRIER - NO-HUB	282
Z1282 WOOD STUD SUPPORTED WATER CLOSET	202
CARRIER – HUB AND SPIGOT	282

Z1283 WOOD STUD SUPPORTED WATER CLOSET CARRIER - PLASTIC PIPE	283
Z1284 CONCRETE FLOOR SUPPORTED WATER	203
CLOSET CARRIER	283
Z1285 WOOD STUD SUPPORTED WATER CLOSET CARRIER	284
Z1300 ECOLOTROL WALL HYDRANT – ENCASED,	207
NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING Z1305 WALL HYDRANT – ENCASED, NON-FREEZE	287 287
Z1310 ECOLOTROL WALL HYDRANT – EXPOSED,	201
NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING	288
Z1315 WALL HYDRANT — EXPOSED, NON-FREEZE	288
Z1320XL ECOLOTROL CERAMIC DISC WALL HYDRANT – ENCASED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING	289
Z1321XL ECOLOTROL CERAMIC DISC WALL HYDRANT – EXPOSED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING	290
Z1325 WALL HYDRANT – ENCASED, VARI-	
TEMP, NON-FREEZE	291
Z1330XL ECOLOTROL CERAMIC DISC WALL HYDRANT – ENCASED, ANTI-SIPHON, AUTOMATIC DRAINING, MODERATE CLIMATE	292
Z1333XL ECOLOTROL CERAMIC DISC WALL HYDRANT	
– EXPOSED, ANTI-SIPHON, AUTOMATIC DRAINING, MODERATE CLIMATE	293
Z1335 WALL HYDRANT – ENCASED, MODERATE CLIMATE	293
Z1350 NARROW WALL HYDRANT – ENCASED, MODERATE CLIMATE	294
Z1360XL GROUND HYDRANT – ENCASED, FLUSH TYPE, NON-FREEZE	295
Z1365 GROUND HYDRANT – ENCASED, FLUSH TYPE, NON-FREEZE	296
Z1370 GROUND HYDRANT – ENCASED, HOSE STORAGE, NON-FREEZE	297
Z1375 GROUND HYDRANT – ENCASED, MODERATE	291
CLIMATE, INTERIOR USE	297
Z1385 POST HYDRANT – EXPOSED HEAD, NON-FREEZE	298
Z1388XL ROOF HYDRANT – EXPOSED HEAD, NON-FREEZE	298
Z1390 POST HYDRANT – EXPOSED	
HEAD, NON-FREEZE Z1395XL YARD HYDRANT — EXPOSED	299
HEAD, NON-FREEZE	300
Z1397XL FLO-TROL YARD HYDRANT – EXPOSED HEAD, NON-FREEZE	300
Z1400 EXTRA HEAVY-DUTY "LEVEL-TROL" ADJUSTABLE FLOOR CLEANOUT	305
Z1400-K HEAVY-DUTY "LEVEL-TROL" ADJUSTABLE	
FLOOR CLEANOUT WITH ANCHOR FLANGE Z1402 HEAVY-DUTY NON-ADJUSTABLE	306
FLOOR CLEANOUT	307
Z1404 HEAVY-DUTY FLOOR ACCESS HOUSING	308
Z1406 HEAVY-DUTY ADJUSTABLE SPIGOT CLEANOUT	308
Z1440 CLEANOUT FERRULE WITH PLUG	309
Z1445 CLEANOUT TEE	309

Z1449 CLEANOUT FERRULE WITH PLUG	310
Z1454 ADJUSTABLE FLOOR CLEANOUT	
WITH FLASHING FLANGE	310
Z1456 DECK CLEANOUT	311
Z1457 FLOOR ACCESS COVER	311
Z1460 SQUARE WALL ACCESS PANEL	312
Z1461 SQUARE HINGED ACCESS PANEL	312
Z1462 SECURED WALL ACCESS PANEL Z1463 ROUND SCORIATED ACCESS COVER	313 313
21464 WATER SUPPLY CONTROL BOX ASSEMBLY	314
Z1468 ACCESS COVER AND PLUG	314
71469 ROUND ACCESS COVER	315
Z1470 BRONZE CLEANOUT PLUG	315
Z1471 AIR INLET	316
Z1474 HEAVY-DUTY CLEANOUT HOUSING	316
Z1602 ADJUSTABLE ROUND MEDIUM-DUTY NICKEL BRONZE CLEANOUT	317
Z1612 ADJUSTABLE ROUND HEAVY-DUTY NICKEL BRONZE CLEANOUT	317
Z1615 CAST IRON LINE OR FLOOR CLEANOUT - NON-ADJUSTABLE	318
Z1616 CAST IRON LINE OR FLOOR CLEANOUT - NON-ADJUSTABLE	318
Z1666-1 URINAL CLEANOUT	319
Z1666 SEAL OR TEST PLUG	319
Z1700 SHOKTROL® WATER HAMMER ARRESTORS	322
Z1712 ACCUMUTROL	322
Z1715 15" [381 MM] DIAMETER ROOF DRAIN Z1717 SCUPPER DRAIN	325
	325
Z1720 4" X 8" [102 MM X 203 MM] OPEN SIGHT DRIP DRAIN	326
Z1721 6" X 12" [152 MM X 305 MM] OPEN SIGHT DRIP DRAIN	326
Z1724 ROUND FUNNEL	327
Z1725 OVAL FUNNEL	327
Z1726 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH ROUND TOP	328
Z1727 ADJUSTABLE MEDIUM-DUTY FLOOR DRAIN WITH SQUARE TOP	329
Z1730 9" [229 MM] DIAMETER HEAVY-DUTY SHALLOW TYPE FLOOR DRAIN	330
Z1731 9" [229 MM] DIAMETER HEAVY-DUTY MEDIUM DEPTH FLOOR DRAIN	330
Z1732 9-5/8" [244 MM] DIAMETER HEAVY-DUTY ADJUSTABLE FLOOR DRAIN	331
Z1735 12" [305 MM] DIAMETER HEAVY-DUTY FLOOR DRAIN	331
Z1736 12" [305 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN	332
Z1737 15" [381 MM] DIAMETER EXTRA-HEAVY-DUTY FLOOR DRAIN	332
Z1739 PIT DRAIN	333
Z1740 BACKWATER VALVE	333
Z1745 FLOOR CLEANOUT WITH O-RING SEAL PLUG	334

Z1749 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 4" [102 MM] SUMP DEPTH	335
Z1750 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH	336
Z1751 12" X 12" [305 MM X 305 MM] SANI-FLOR RECEPTOR WITH 8" [203 MM] SUMP DEPTH	337
Z1752 12" X 12" [305 MM X 305 MM] SANI-FLOR	331
RECEPTOR WITH 10" [254 MM] SUMP DEPTH Z1755 13-3/8" [340 MM] SQUARE SANI-FLOR	338
RECEPTOR 6" [152 MM] SUMP WITH ADJUSTABLE	
CLAMP FRAME Z1761 24-5/16" [618 MM] SQUARE KETTLE DRAIN	339
WITH 8" [203 MM] SUMP DEPTH	339
Z1762 25" X 15-1/2" [635 MM X 394 MM] KETTLE DRAIN	340
Z1763 37-9/16" X 22-7/8" [954 MM X 581 MM]	
KETTLE DRAIN Z1900 12" X 12" [305 MM X 305 MM] A.R.E. SANI-FLOF	<b>34</b> 1
receptor with 6" [152 mm] sump depth	345
Z1901 12" X 12" [305 MM X 305 MM] A.R.E. SANI-FLOR RECEPTOR WITH 8" [203 MM] SUMP DEPTH	347
Z1902 12" X 12" [305 MM X 305 MM] A.R.E. SANI-FLOF	}
RECEPTOR WITH 10" [254 MM] SUMP DEPTH	349
Z1910 8" X 8" [203 MM X 203 MM] A.R.E. SANI-FLOR RECEPTOR WITH 6" [152 MM] SUMP DEPTH	351
Z1920 16" X 16" [406 MM X 406 MM] A.R.C. SANI-FLOI RECEPTOR WITH 7" [178 MM] SUMP DEPTH	R <b>353</b>
Z1926 16" X 16" [406 MM X 406 MM] A.R.C. SANI-FLOI RECEPTOR WITH 12" [305 MM] SUMP DEPTH	₹ <b>354</b>
Z1930 8" X 4" [203 MM X 102 MM] A.R.C. SANI-FLOR	
RECEPTOR WITH 4" [102 MM] SUMP DEPTH	355
Z1940 12" X 6" [305 MM X 152 MM] A.R.C. SANI-FLOR RECEPTOR WITH 8" [203 MM] SUMP DEPTH	356
Z1950 12" [305 MM] DIAMETER A.R.E. SANI-FLOR RECEPTOR WITH 8" [203 MM] SUMP DEPTH	357
Z1960 8" [203 MM] DIAMETER A.R.E. SANI-FLOR	331
receptor with 6" [152 mm] sump depth	358
Z1970 9" [229 MM] DIAMETER SHALLOW A.R.C. Sani-Flor Receptor with 3" [76 MM] Sump Depth	359
Z1982 12" X 12" [305 MM] STAINLESS STEEL SANI-FLOF	?
CAN WASH DRAIN WITH 8" [203 MM] SUMP DEPTH Z1995 24" X 16" [610 MM X 406 MM ]	360
A.R.C. SANI-FLOR RECEPTOR WITH	
17" [432 MM] SUMP DEPTH	360
ZCF121 12" [305 MM] DIAMETER ROOF DRAIN	36
ZCF130 8" [203 MM] CONTROL ROOF DRAIN	40
ZF110-S GREEN ROOF BOX - PERFORATED SCREEN ASSEMBLY, REMOVABLE COVER	34
ZF199 CHAMELEON DOWNSPOUT NOZZLE	
WITH FLAPPER Ze799 Heavy-duty Catch Basin Drain	58
ZF7000 FLOW SENSOR	170 59
ZP/OUD FLOW SENSOR ZN211-BE ROUND FUNNEL NICKEL	
BRONZE FLOOR DRAIN	67
ZN211-B FLOOR AND SHOWER DRAIN WITH ROUND NICKEL BRONZE STRAINER	67
NICKEL BRONZE STRAINER ZN211-BF OVAL OPEN THROAT FUNNEL NICKEL	- 0/
BRONZE FLOOR DRAIN	68

# INTRO

ROOF DRAINS

FLOOR DRAINS

HYDRANTS

SANI-FLOR

ZN211-Y FLOOR AND SHOWER DRAIN WITH SQUARE NICKEL BRONZE STRAINER	69
ZN400 "TYPE BF" ROUND NICKEL BRONZE STRAINER WITH OVAL FUNNEL - OPEN THROAT	79
ZN400 "TYPE B" ROUND STRAINER WITH HEEL-PROOF SQUARE OPENINGS	77
ZN400 "TYPE R" CIRCULAR ADJUSTABLE STRAINER WITH SURFACE CLAMP RING AND GRATE	84
ZN415-BE FUNNEL FLOOR DRAIN	101
ZN415-B FLOOR AND SHOWER DRAIN WITH ROUND STRAINER	100
ZN415-BF OVAL FUNNEL FLOOR DRAIN	102
ZN415-R FLOOR DRAIN WITH CIRCULAR ADJUSTABLE STRAINER WITH SURFACE CLAMP RING AND GRATE	115
ZN415-Y FLOOR DRAIN WITH NICKEL BRONZE SQUARE STRAINER	121

ZN1209-N VERTICAL OFFSET SIPHON JET –	
NO-HUB NARROW WALL SYSTEM	266
ZS400 "TYPE B" ROUND STAINLESS STEEL STRAINER	78
ZS400 "TYPE BS" ROUND	
STRAINER WITH SLOTTED OPENINGS	78
ZS400 "TYPE SS" SQUARE STRAINER	85
ZS415 BODY ASSEMBLY WITH "TYPE BS" STRAINER	103
ZS415 BODY ASSEMBLY WITH "TYPE SS" STRAINER	117
ZS1170 GREASE INTERCEPTOR STAINLESS STEEL	195
ZSS400 "TYPE Y" SQUARE STAINLESS STEEL STRAINER	88
ZURN BARIATRIC PROVIDES SUPERIOR PERFORMANC	E <b>17</b>
ZX211-Y FLOOR DRAIN WITH SQUARE HEAVY-DUTY	
CAST IRON STRAINER	69
7X400 "TYPE A" HEAVY-DUTY CAST IRON STRAINER	77

ZX415-A FLOOR DRAIN WITH HEAVY-DUTY ROUND STRAINER	98
ZXN211-H FLOOR DRAIN WITH HEAVY-DUTY SQUARE STRAINER	68
ZXN400 "TYPE A" HEAVY-DUTY NICKEL BRONZE ROUND STRAINER	76
ZXN400 "TYPE H" HEAVY-DUTY SQUARE ADJUSTABLE STRAINER	81
ZXN400 "TYPE Y" HEAVY-DUTY SQUARE ADJUSTABLE STRAINER	88
ZXN415-A FLOOR DRAIN WITH HEAVY-DUTY ROUND STRAINER	99
ZXN415-H FLOOR DRAIN WITH HEAVY-DUTY SQUARE GRATE	108
ZX(N)415-Y8 FLOOR DRAIN WITH HEAVY-DUTY SQUARE ADJUSTABLE CAST IRON STRAINER	122

## **NOTES**

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