



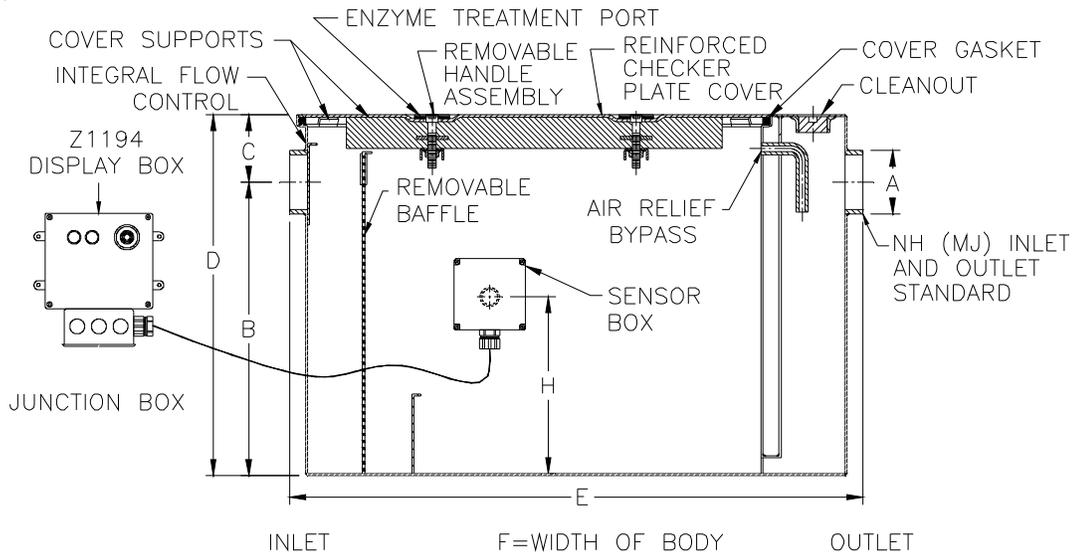
Z1172-UN

LARGE CAPACITY GREASE INTERCEPTOR WITH USER NOTIFICATION SYSTEM

SPECIFICATION SHEET

TAG _____

Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice



Size	Inlet / Outlet Size	Flow Rate GPM [LPM]	Grease Capacity Lbs. [Kg.]	Approx Wt. Lbs. [kg]	No. of Covers	Dimensions In Inches / [mm]					
						B	C	D	E	F	H
1000	4 [102]	100 [379]	200 [91]	289 [131]	1	23 [584]	4 [102]	27 [686]	41-3/4 [1060]	33-5/8 [854]	16-1/8 [410]
1100		125 [473]	250 [114]	536 [243]	2	24-1/2 [622]	5-5/8 [143]	30-1/8 [765]	48-1/4 [1226]	40 [1016]	16-5/16 [414]
1200		150 [568]	300 [136]	616 [279]	2	25-1/4 [641]	5-1/2 [140]	30-3/4 [781]	55 [1397]	41-5/8 [1057]	18-1/16 [459]
1300		200 [757]	400 [182]	738 [335]	2	29-7/8 [759]	5-5/8 [143]	35-1/2 [902]	60 [1524]	43-5/8 [1108]	21-7/8 [556]
1400		250 [946]	500 [227]	924 [419]	2	36 [914]	5 [127]	41 [1041]	70 [1778]	51-5/8 [1311]	28-9/16 [725]
1500	6 [152]	300 [1136]	600 [272]	1700 [771]	2	39-5/8 [1006]	6-5/8 [168]	46-1/4 [1175]	79 [2007]	58-5/8 [1489]	32-1/2 [826]
1600		350 [1325]	700 [318]	1890 [857]	2	43-7/8 [1114]	6-5/8 [168]	50-1/2 [1283]	86 [2184]	63-5/8 [1616]	35-7/8 [911]
1700		400 [1514]	800 [363]	2150 [975]	3	47-5/8 [1210]	6-5/8 [168]	54-1/4 [1378]	93 [2362]	70-1/4 [1784]	39-3/4 [1010]
1800		450 [1703]	900 [409]	2300 [1043]	3	48-5/8 [1235]	6-5/8 [168]	55-1/4 [1403]	99 [2515]	75-1/4 [1911]	40-7/8 [1038]
1900		500 [1893]	1000 [464]	2400 [1089]	3	51-5/8 [1311]	5-5/8 [143]	57-1/4 [1454]	103 [2616]	77-1/4 [1962]	43-5/8 [1108]

ENGINEERING SPECIFICATION: ZURN Z1172-UN

Large capacity Dura-Coated interior and exterior fabricated steel grease interceptor, rated at ____ GPM and ____ Lbs. 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 side)*, 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.

OPTIONS (Check/specify appropriate options)

PREFIXES

- ___ Z Dura Coated Fabricated Steel*
- ___ ZS All Type 304 Fabricated Stainless Steel w/ Aluminum Cover
- ___ ZSS All Type 304 Fabricated Stainless Steel w/ Stainless Steel Cover

Note:

- Sizes 1000 requires 1 cover.
- Sizes 1100 thru 1600 require 2 covers.
- Sizes 1700 thru 1900 require 3 covers.

SUFFIXES

- ___ -AL Aluminum Cover
- ___ -L Angle type (Z1108-L) flow control device.

Note:

- * 1. **Factory 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. Location of inlet/outlet from bottom of interceptor cannot be changed.

REV. B	DATE: 4/16/12	C.N. NO. 121633
DWG. NO. 306768	PRODUCT NO. Z1172-UN	

*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED