



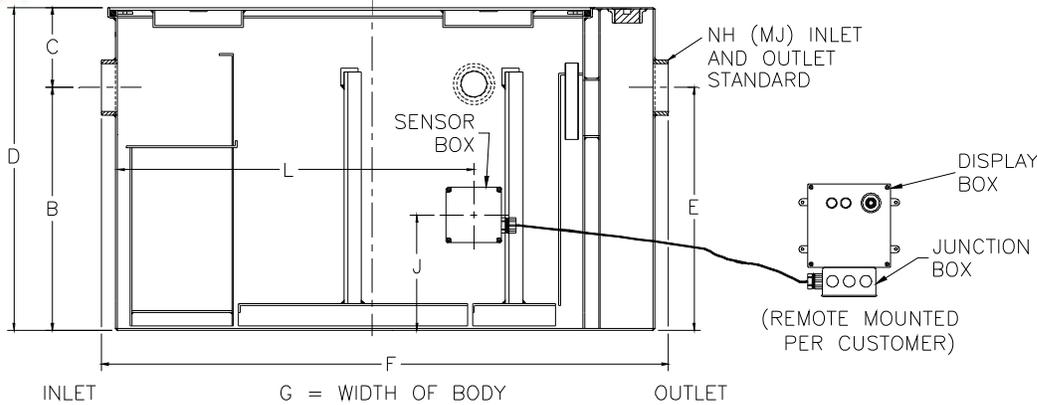
Z1198

LARGE CAPACITY OIL INTERCEPTOR W/ OIL LEVEL SENSOR

SPECIFICATION SHEET

TAG _____

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



Flow Rate GPM [L.P.M.]	Inlet/Outlet Size	No. of Covers
75 [284]	3 [76]	1
100 [379]	3 [76]	1
125 [473]	3 [76]	2
150 [568]	4 [102]	2
200 [757]	4 [102]	2
250 [946]	5 [127]	2
300 [1136]	5 [127]	2
350 [1325]	6 [152]	2
400 [1514]	6 [152]	3
450 [1703]	6 [152]	3
500 [1893]	6 [152]	3

Flow Rate GPM [L.P.M.]	Water Capacity Gal. [L]	Oil Capacity Gal. [L]	App. Wt.Lbs. [Kg]	Dimensions In Inches [mm]						
				C	D	B/E	F	G	J	L
75 [284]	65 [246]	20 [76]	332 [151]	4-1/4 [108]	22-3/4 [578]	18-1/2 [470]	36 [914]	28-5/8 [727]	10 [254]	25-3/4 [654]
100 [379]	110 [306]	27 [102]	432 [196]	4 [102]	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]	5-5/8 [143]	30-1/8 [765]	24-1/2 [622]	49-1/4 [1251]	40 [1016]	15-11/16 [399]	36-5/8 [916]
150 [568]	190 [719]	40 [152]	888 [403]	5-1/2 [140]	30-3/4 [781]	25-1/4 [641]	56 [1422]	41-3/8 [1051]	17-5/16 [440]	43-7/8 [1114]
200 [757]	265 [1003]	53 [201]	1055 [478]	5-5/8 [143]	35-1/2 [901]	29-7/8 [759]	61 [1549]	43-5/8 [1108]	21-1/16 [535]	46-5/8 [1184]
250 [946]	460 [1741]	67 [254]	1438 [625]	5 [127]	41 [1041]	36 [914]	71 [1803]	51-3/8 [1305]	27-13/16 [707]	56-5/8 [1438]
300 [1136]	660 [2498]	80 [303]	1840 [835]	6-5/8 [168]	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]	6-5/8 [168]	50-1/2 [1283]	43-7/8 [1114]	87 [2210]	63-5/8 [1616]	35-5/16 [897]	74-1/8 [1882]
400 [1514]	1090 [4126]	107 [405]	2536 [1150]	6-5/8 [168]	54-1/4 [1378]	47-5/8 [1210]	94 [2388]	67 [1702]	39-5/16 [999]	79-1/8 [2009]
450 [1703]	1275 [4826]	120 [454]	2816 [1277]	6-5/8 [168]	55-1/4 [1403]	48-5/8 [1235]	100 [2540]	72 [1829]	40-3/8 [1026]	85-3/8 [2168]
500 [1893]	1435 [5431]	133 [505]	2970 [1347]	5-5/8 [143]	57-1/4 [1454]	51-5/8 [1311]	104 [2642]	74 [1880]	43-3/16 [1097]	88-3/8 [2245]

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.

Note:

- Installed sensor box is mounted on the left or right hand side of the unit when facing inlet (must be specified).
- 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 #IT62.

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

SUFFIXES

- ___ -AR Acid Resistant Epoxy Coated Finish.
- ___ -E Dura-Coated interior and exterior fabricated steel extension section. (Specify 'C' Dim. required) for recessed installation.
- ___ -HD Heavy-duty traffic cover rated at 10,000 lbs [4536 kg.] maximum load.

REV. A	DATE: 4/16/12	C.N. NO. 122931
DWG. NO. 307182	PRODUCT NO. Z1198	

*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED