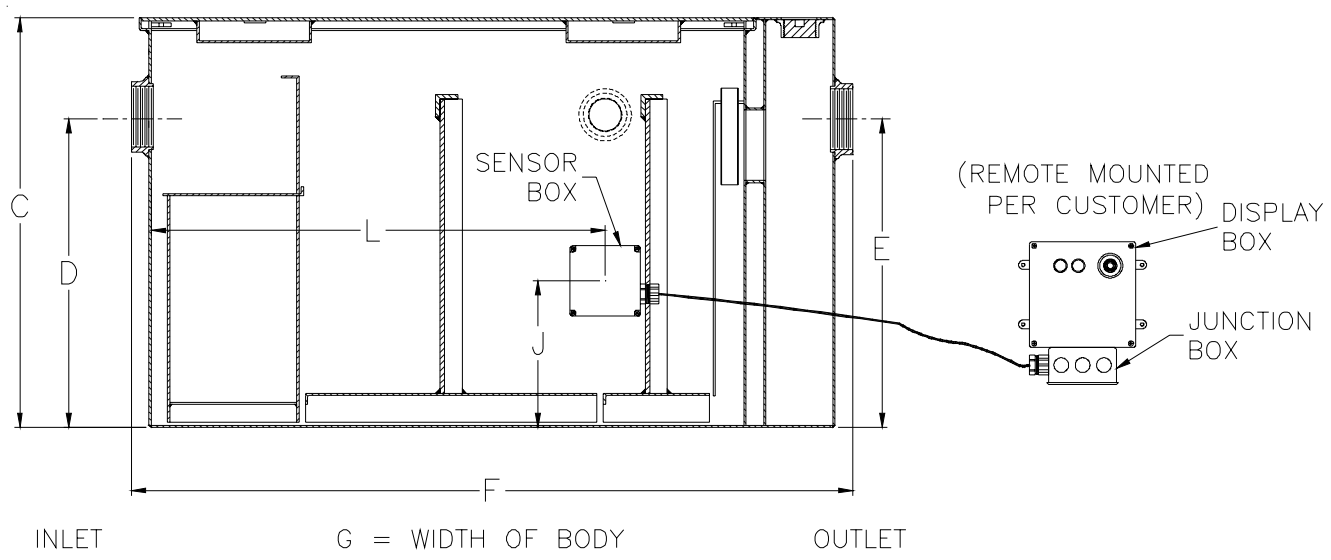
Z1198
LARGE CAPACITY OIL INTERCEPTOR W/ OIL LEVEL SENSOR

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	Water Capacity Gal. [L]	Oil Capacity Gal. [L]	App. Wt.Lbs. [Kg]	No. of Covers	Dimensions In Inches [mm]					
						C	D/E	F	G	J	L
75 [284]	3 [76]	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 [306]	27 [102]	432 [196]	1	27 [686]	23 [584]	42 3/4 [1086]	33 5/8 [854]	15 3/8 [391]	30 1/8 [765]
125 [473]	3 [76]	150 [568]	33 [125]	780 [354]	2	30 1/8 [765]	24 1/2 [622]	49 1/4 [1251]	40 [1016]	15 11/16 [399]	36 5/8 [916]
150 [568]	4 [102]	190 [719]	40 [152]	888 [403]	2	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 [478]	2	35 1/2 [901]	29 7/8 [759]	61 [1549]	43 5/8 [2286]	21 1/16 [535]	46 5/8 [1184]
250 [946]	5 [127]	460 [1741]	67 [254]	1438 [625]	2	41 [1041]	36 [914]	71 [1803]	51 3/8 [1305]	27 13/16 [707]	56 5/8 [1438]
300 [1136]	5 [127]	660 [2498]	80 [303]	1840 [835]	2	46 1/4 [1175]	39 5/8 [1006]	80 [2032]	58 3/8 [1483]	32 [813]	65 5/8 [1667]
350 [1325]	6 [152]	860 [3255]	93 [352]	2180 [989]	2	50 1/2 [1283]	43 7/8 [1114]	87 [2210]	63 5/8 [1616]	35 5/16 [897]	74 1/8 [1882]
400 [1514]	6 [152]	1090 [4126]	107 [405]	2536 [1150]	3	54 1/4 [1378]	47 5/8 [1210]	94 [2388]	67 [1702]	39 5/16 [999]	79 1/8 [2009]
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 [2168]
500 [1893]	6 [152]	1435 [5431]	133 [505]	2970 [1347]	3	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 Acid Resistant 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 complete with flow control fitting. Regularly furnished with inlet and outlet in high position.

Note:

+1. 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 #IT62.

PREFIXES

_____ Z Acid Resistant Coated Fabricated Steel*

*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED

REV. H DATE: 8/3/04 C.N. NO. 92430

DWG. NO. 59265 PRODUCT NO. Z1198

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