



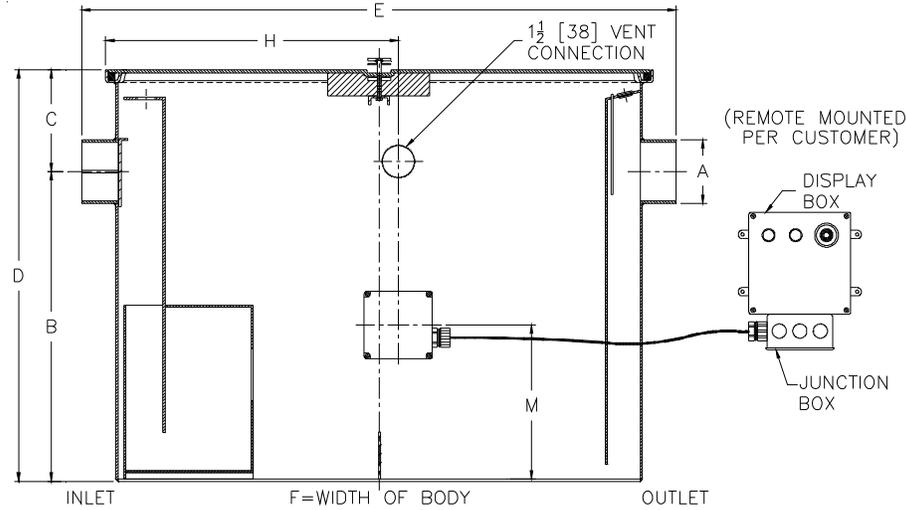
Z1196

OIL INTERCEPTOR W/ OIL LEVEL SENSOR

SPECIFICATION SHEET

TAG _____

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



Size	Inlet/Outlet A	Flow Rate GPM [LPM]	Approx. Wt. Lbs. [kg]	Dimensions in Inches [MM]						
				B	C	D	E	F	H	M
300	2 [51]	10 [38]	76 [34]	7-5/8 [194]	6 [152]	13-5/8 [346]	23 [584]	14 [356]	11-5/8 [295]	5-7/6 [138]
400	3 [76]	15 [57]	76 [34]	8 [203]	6 [152]	14 [356]	23 [584]	14-1/8 [359]	11-5/8 [295]	5-7/6 [138]
500	3 [76]	20 [76]	89 [40]	9-1/2 [241]	6 [152]	15-1/2 [394]	23 [584]	16-3/4 [425]	13-1/4 [337]	6-5/8 [168]
600	4 [102]	25 [94]	110 [50]	12-1/4 [311]	6 [152]	18-1/4 [464]	23 [584]	17-1/4 [438]	16 [406]	7-3/4 [197]
700	4 [102]	35 [133]	117 [53]	13-3/4 [337]	6 [152]	19-3/4 [502]	23 [584]	19-7/8 [505]	16-3/8 [416]	7-3/4 [197]
800	4 [102]	50 [189]	172 [78]	18-1/4 [464]	6 [152]	24-1/4 [616]	32-1/4 [819]	22-1/2 [572]	17-1/4 [438]	9-1/16 [230]

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 non-skid cover complete with integral 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 #IT66.

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 safe live load.
- ___ -K Anchor flange 1-3/4 [44] down from top and 2 [51] wide.
- ___ -KC Anchor flange 1-3/4 [44] down from top and 2 [51] wide with clamp collar.

REV. A	DATE: 4/16/12	C.N. NO. 122929
DWG. NO. 307185	PRODUCT NO. Z1196	

*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED