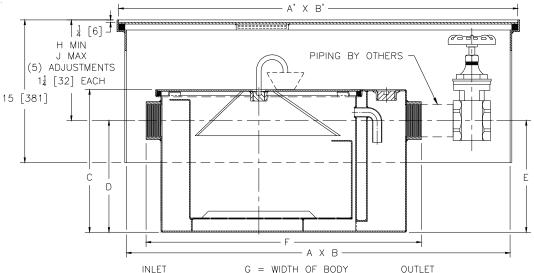
Z1173-TD-87

GREASE INTERCEPTOR W/ GREASE ACCUMULATING CONE, INLINE SHUTOFF VALVE, & RECESSING RECEIVER TAG W/ RECESSED COVER FOR TILE

SPECIFICATION SHEET

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



Size	Inlet/ Outlet Size**	Flow Rate	Сар	Approx.		
		G.P.M.	Water	Grease	Wt. Lbs.	
		[L]	Gal. [L]	Lbs. [kg]	[kg]	
200	2[51]	7 [26]	5 [19]	14 [6]	138 [63]	
300	2[51]	10 [38]	6 [23]	20 [9]	163 [74]	
400	3[76]	15 [57]	10 [38]	30 [14]	190 [86]	
500	3[76]	20 [76]	16 [61]	40 [18]	215 [98]	

Size	Inlet/ Outlet Size**	Flow Rate	Сар	Approx.		
		G.P.M.	Water	Grease	Wt. Lbs.	
		[L]	Gal. [L]	Lbs. [kg]	[kg]	
600	3[76]	25 [95]	21 [79]	50 [23]	251 [114]	
700	3[76]	35 [132]	30 [114]	70 [32]	290 [132]	
800	3[76]	50 [189]	40 [151]	100 [45]	330 [150]	
900	3[76]	75 [284]	65 [246]	150 [68]	372 [169]	

	Dimensions in Inches [mm]									
Size	Α	A'	В	B'	C	D/E	F	G	Н	J
200	36-3/4 [933]	38-3/4 [984]	15-3/8 [391]	17-3/8 [441]	11-1/4 [286]	8-1/8 [206]	21-3/4 [552]	11-7/8 [302]	5-1/8 [130]	11-3/8 [289]
300	40-1/8 [1019]	42-1/8 [1070]	17-1/2 [445]	19-1/2 [495]	11-3/4 [298]	8-1/4 [210]	25-1/8 [638]	14 [356]	5-1/2 [140]	11-3/4 [298]
400	42-1/8 [1070]	44-1/8 [1121]	20 [508]	22 [559]	13-3/8 [340]	9-3/8 [238]	27-1/8 [689]	16-3/4 [425]	6 [152]	12-1/4 [311]
500	45 [1143]	47 [1194]	20-3/4 [527]	22-3/4 [578]	15 [381]	11-3/4 [298]	30 [762]	17-1/4 [438]	5-1/4 [133]	11-1/2 [292]
600	47-1/4 [1200]	49-1/4 [1251]	23-1/4 [591]	25-1/4 [641]	17 [432]	12-1/2 [318]	32-1/4 [819]	19-7/8 [505]	6-1/2 [165]	12-3/4 [324]
700	49 1/8 [1248]	51-1/8 [1299]	26 [660]	28 [711]	18-3/4 [476]	14-1/4 [362]	34-1/8 [867]	22-1/2 [572]	6-1/2 [165]	12-3/4 [324]
800	51 [1295]	53 [1346]	28 [711]	30 [762]	21-1/2 [546]	16 [406]	36 [914]	24-1/2 [622]	7-1/2 [191]	13-3/4 [349]
900	51 [1295]	53 [1346]	32 [813]	34 [864]	22-3/4 [578]	18-1/2 [470]	36 [914]	28-5/8 [727]	6-1/4 [159]	12-1/2 [318]

ENGINEERING SPECIFICATION: ZURNZ1173-TD-87

Acid Resistant 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 combination pressure equalizing/flow diffusing baffle and sediment tray. Gasketed non-skid secured cover with draw off port having bronze plug, grease accumulating cone, NPT to hose adaptor, 2' [610] flexible hose, hose clamp, and an in line closure valve. Complete with Acid Resistant Coated interior and exterior fabricated steel recessing receiver with adjustable support brackets and gasketed cover recessed for tile/terrazzo with covered recessed lift handle and Z1108 Flow Control Fitting. Regularly furnished inlet and outlet in high position. Note: Location of outlet from bottom of interceptor cannot be changed.

PREFIXES

Acid Resistant Coated Fabricated Steel* Ζ

SUFFIXES

www.zurn.com

Angle type (Z1108-L) flow control device with plunger (no additional charge).

Inlet and outlet sizes shown indicate standard operating sizes and flow control settings. Size #300 will have 3[76] connections reduced to 2[51] and sizes #600 thru #900 will have 4[102] connections reduced to 3[76]as standard. If changed, flow control must be adjusted accordingly.

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Rev

Date: 12/11/13 C.N. No. 130345

Prod. | Dwg. No. Z1173-TD-87

^{*} Regularly furnished unless otherwise specified.