

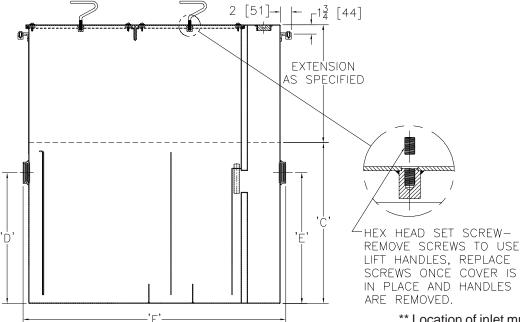
# Z1172-E-KC

**SPECIFICATION SHEET** 

# LARGE CAPACITY GREASE INTERCEPTOR W/ EXTENSION & ANCHOR FLANGE W/ CLAMP COLLAR

TAG \_\_\_\_\_

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



\*\* Location of inlet must be maintained at the 'D' dimension listed for each size.

Size	Inlet/ Outlet Size**	Flow Rate G.P.M.	Capacity		<sub>.</sub>	Approx.	Dimensions in Inches			
			Water	Grease	No. of Covers	Wt. Lbs. [kg]				
		[L]	Gal. [L]	Lbs. [kg]			C#	D/E	F	G
900	3 [76]	75 [284]	65 [246]	150 [68]	1	316 [143]	22 3/4 [578]	18 1/2 [470]	36 [914]	28 5/8 [727]
1000		100 [378]	110 [416]	200 [91]		408 [185]	27 [686]	23 [584]	42 3/4 [1086]	33 5/8 [854]
1100		125 [472]	150 [567]	250 [114]	2	749 [340]	30 1/8 [765]	24 1/2 [622]	49 1/4 [1251]	40 [1016]
1200	4 [102]	150 [567]	195 [737]	300 [136]		856 [389]	30 3/4 [781]	25 1/4 [641]	56 [1422]	41 5/8 [1057]
1300		200 [756]	270 [1021]	400 [182]		1016 [461]	35 1/2 [902]	29 7/8 [759]	61 [1549]	43 5/8 [1108]
1400	5 [127]	250 [945]	465 [1758]	500 [227]		1384 [628]	41 [1041]	36 [914]	71 [1803]	51 5/8 [1311]
1500		300 [1134]	665 [2514]	600 [272]		1770 [804]	46 1/4 [1175]	39 5/8 [1006]	80 [2032]	58 5/8 [1489]
1600	6 [152]	350 [1323]	865 [3278]	700 [318]		2096 [951]	50 1/2 [1283]	43 7/8 [1114]	87 [2210]	63 5/8 [1616]
1700		400 [1512]	1095 [4139]	800 [363]	3	2440 [1108]	54 1/4 [1378]	47 5/8 [1210]	94 [2388]	67 [1702]
1800		450 [1701]	1280 [4838]	900 [409]		2710 [1230]	55 1/4 [1403]	48 5/8 [1235]	100 [2540]	72 [1829]
1900		500 [1890]	1440 [5443]	1000 [454]		2857 [1297]	57 1/4 [1454]	51 5/8 [1311]	104 [2642]	74 [1880]

OUTLET

#### **ENGINEERING SPECIFICATION: ZURN Z1172-E-KC**

INLET

Large capacity 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 pressure equalizing/flow diffusing baffle, clamping collar and sediment tray. Gasketed non-skid secured cover with removable lift handle, complete with flow control fitting. Regularly furnished with inlet and outlet in high position.

**OPTIONS** (Check/specify appropriate options)

## **PREFIXES**

Z Acid Resistant Coated Fabricated Steel\*

ZS All type 304 Fabricated Stainless Steel.

### **SUFFIXES**

\_\_\_\_ -AL Aluminum Cover

-HD Heavy duty traffic cover rated at 10,000 lbs. [4536 Kg.] maximum safe live load.

G=WIDTH OF BODY

-L Angle type (Z1108-L) flow control device.

\*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED

# 'C' Dim's shown are standard interceptor heights. Add extension height needed to obtain overall 'C' as specified.

DWG. NO. 63937 PRODUCT NO

DATE: 06/30/06

DIVIO NO 0000

REV. A

PRODUCTNO. Z1172-E-KC

C.N. NO. 95272