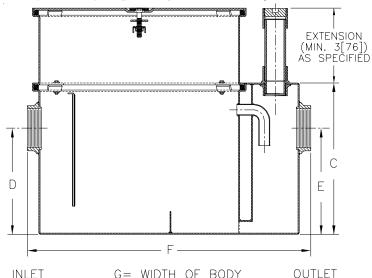


## Z1170-E GREASE INTERCEPTOR WITH EXTENSION

TAG \_\_\_\_\_

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



INLET G= WIDTH OF BODY Flow Rate Capacity Dimensions in Inches Approx. Inlet/ Wt. Lbs. G.P.M. Water Grease Size Outlet [kg] Size\*\* Gal. [L] Lbs. [kg] С D/E F G [L] 7 1/4 [184] 20 3/8 [518] 9 7/8 [251] 100 4 [15] 3 [11] 8 [4] 42 [19] 10 [254] 2 [51] 200 7 [26] 5 [19] 8 1/8 [206] 21 3/4 [552] 11 7/8 [302] 14 [6] 53 [24] 11 1/4 [286] 300 10 [38] 6 [23] 20 [9] 66 [30] 11 3/4 [298] 8 1/4 [210] 25 1/8 [638] 14 [356] 400 15 [57] 10 [38] 30 [14] 83 [38] 13 3/8 [340] 9 3/8 [238] 27 1/8 [689] 16 3/4 [425] 500 20 [76] 16 [60] 40 [18] 99 [45] 15 [381] 11 3/4 [298] 30 [762] 17 1/4 [438] 3 [76] 600 25 [94] 21 [79] 50 [23] 124 [56] 17 [432] 12 1/2 [318] 32 1/4 [819] 19 7/8 [505] 700 70 [32] 151 [68] 18 3/4 [476] 14 1/4 [362] 34 1/8 [867] 22 1/2 [572] 35 [132] 30 [113] 800 100 [45] 180 [82] 21 1/2 [546] 24 1/2 [622] 50 [189] 40 [151] 16 [406] 36 [914]

## ENGINEERING SPECIFICATION: ZURN Z1170-E

Acid Resistant Coated interior and exterior fabricated steel grease interceptor, PDI, 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. Gasketed non-skid secured cover complete with center tie-down assembly with Z1108 flow control fitting. Acid resistant coated interior and exterior fabricated steel extension section (Specify 'C' Dim. required). Regularly furnished with a high inlet and outlet connection. Note: Location of outlet from bottom of interceptor cannot be changed.

## PREFIXES

- Z Acid Resistant Coated Fabricated Steel\*
  - \_\_\_ ZS All Type 304 Fabricated Stainless Steel

## SUFFIXES

- \_\_\_\_\_ -AL Aluminum Cover.
- \_\_\_\_\_ -DI Dual High/Low Inlet.
- -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.
- \_\_\_\_\_ -L Angle type (Z1108-L) flow control device.
- -R Recessing receiver for recessed installation is equipped with adjustable support brackets and gasketed non-skid cover with removable lift handles.
- -RE Recessing receiver enclosed type for recessed installation. Furnished with adjustable support brackets and gasketed non-skid secured cover with removable lift handles.
- -T Cover recessed for tile/terrazzo. (Specify 'C' Dim. and required recess depth 1/8 [3], 3/4 [19], or 1 1/4 [32]).
- \*\* Inlet and outlet sizes shown indicate standard operating sizes and flow control setting. Size #300 will have 3 [76] connections reduced to 2 [51] and sizes #600 thru #800 will have 4 [102] connections reduced to 3 [76] as standard. If changed, flow control must be adjusted accordingly.

	REV. B	DATE: 07/14/06	6 C.N. NO. 95318
*REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED	DWG. NO.	60139	PRODUCT NO. Z1170-E
ZURN INDUSTRIES, INC.   SPECIFICATION DRAINAGE OPERATION  1801 Pittsburgh Ave.   Frie, PA 16514			
Phone: 814\455-0921 🔶 Fax: 814\454-7929 🔶 World Wide Web: www.zurn.com			
In Canada: ZURN INDUSTRIES LIMITED ♦ 3544 Nashua Drive ♦ Mississauga, Ontario L4V1L2 ♦ Phone: 905\405-8272 Fax: 905\405-1292			