

LARGE SPECIAL PURPOSE ROOF DRAINS

RAINTROL® ROOF DRAIN SLOPED ROOF DESIGN

Free Area
122 SQ IN
(787) SQ CM

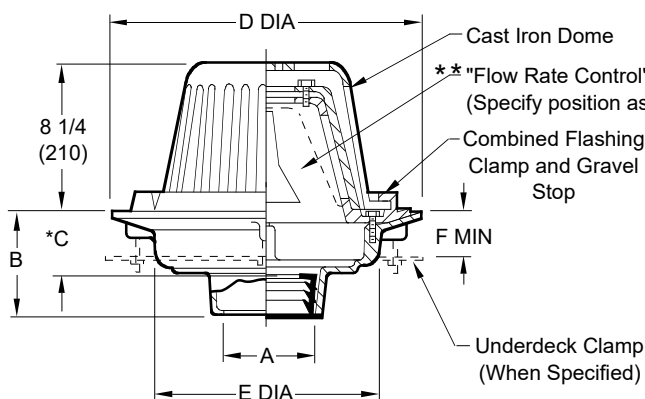


	Fig. 1085CCAULK OUTLET
	Fig. 1085Y.....NO-HUB OUTLET
	Fig. 1085TTHREADED OUTLET

*This Dimension to Internal Stop of Speedi-Set® Gasket.

NOTE: Please call our main office or your local Representative if more information on selection, sizing and placement of our Raintrol® roof drains is required.

recommended deck opening		
outlet size	with suffix-R	less suffix-R
02(50),03(75),04(100)	17(430)	14(355)
05(125),06(150)	DIA	DIA

A SIZE	B (BOTTOM OUTLET)						SIDE OUTLET		
	CAULK, NO-HUB, & SPEEDI-SET®	THREADED	C	D DIA	E DIA	F MIN	G	H	J
02(50),03(75),04(100)	5(125)	3 3/4(95)	3 3/4(95)	15 1/4 (390)	11(280)	1 1/8(29)	4 3/4(120)	6(150)	7 3/4(195)
05(125),06(150)	5(125)	3 3/4(95)	3 3/4(95)	15 1/4 (390)	11(280)	1 1/8(29)	6 1/4(160)	6 7/8(175)	7 3/4(195)

REGULARLY FURNISHED:

Duco Cast Iron Body with Combined Flashing Clamp and Gravel Stop with Adjustable "Flow Rate Control" Assembly and Cast Iron Dome.

VARIATIONS:

- | | |
|--------------------------|---|
| ☐ | Expansion Joint (Specify Fig. 1710) (Fig. 1085 only) |
| ☐ | Extension -E (Specify Height) |
| ☐ | "L" Shaped Underdeck Clamp -CL |
| ☐ | L Speedi-Set® Service Weight |
| ☐ | (2)(50), (3)(75) & 04"(100) sizes only (Fig. 1085 only) |
| ☐ | LXH Speedi-Set® Extra Heavy |
| ☐ | (2)(50), (3)(75) & 04"(100) sizes only (Fig. 1085 only) |
| ☐ | NO-HUB Adaptor (Specify Fig. 2646Y) (Fig. 1088 only) |
| ☐ | Secondary Flashing Clamp -C2 |
| ☐ | Sump Receiver -R |
| ☐ | Underdeck Clamp -C |
| ☐ | Vandal Proof Dome -U |
| ☐ | Roof Deck Plate -RDP |

NOTE: Dimensions shown in parentheses are in millimeters.

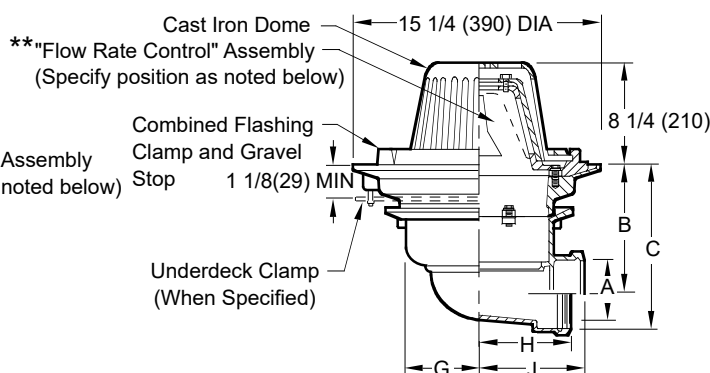


	Fig. 1089C02(50), 03(75) & 04"(100) CAULK OUTLET
	Fig. 1089T.....02(50), 03(75) & 04"(100) THREADED OUTLET

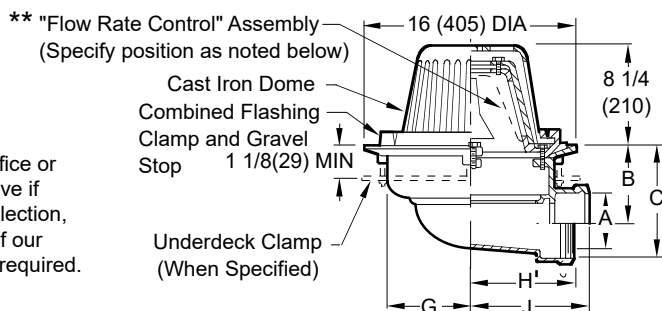


	Fig. 1089C05(125) & 06"(150) CAULK OUTLET
	Fig. 1089T.....05(125) & 06"(150) THREADED OUTLET

(SIDE OUTLET)					
A SIZE	02(50)	03(75)	04(100)	05(125)	06(150)
B	6 7/8 (175)	6 3/8 (162)	5 7/8 (149)	5 (125)	4 1/2 (115)
C	8 5/8 (219)	8 3/4 (220)	8 3/4 (220)	8 1/2 (215)	8 1/2 (215)

OPTIONAL MATERIALS:

- | | |
|--|---------------------------------------|
| | Aluminum Dome -AD |
| | Galvanized Cast Iron Body & Collar -G |
| | Galvanized Cast Iron Dome -CIDG |

**ALWAYS SPECIFY NUMBER
OF WEIR OPENINGS**

(-WR1)	(-WR2)	(-WR3)	(-WR4)

****NOTE:**

(-WR1) 1 WEIR OPENING
(-WR2) 2 WEIR OPENING
(-WR3) 3 WEIR OPENING
(-WR4) 4 WEIR OPENING

M L K J	3-27-24 9-28-23 3-8-23 2-9-22	Revised Variations, Fig. Opts Removed Function Added ® to "Speedi-Set" Revised Optional Materials	HS HS KK KK	CL CL CL CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 1085, 1089
REV.	DATE	DESCRIPTION	BY	CKD. BY			



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov