

H	SMITH® JAY R. SMITH MFG. CO.® DIVISION OF SMITH INDUSTRIES, INC. POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 334-272-7396 www.jrsmith.com ASPE AMERICAN SOCIETY OF PROFESSIONAL ENGINEERS PDH INSTITUTE MEMBER OF:				LOCATION 																																										
	GENERAL PURPOSE ROOF DRAINS 12" (305) DIAMETER - LOW PROFILE DOME FUNCTION: Used in flat roofs of any construction where a medium sized drain is required. Flashing clamp holds flashing and roofing material without puncturing. Low profile dome protects sump and intercepts debris.																																														
DRAWING NUMBER S1310	SIZE A	SCALE: NONE	DATE: 5-6-85	APPROVED BY: TD	 Fig. 1310C ... CAULK OUTLET Fig. 1310Y ... NO-HUB OUTLET Fig. 1310T ... THREADED OUTLET Fig. 1320C ... CAULK OUTLET Fig. 1320Y ... NO-HUB OUTLET Fig. 1320T ... THREADED OUTLET <table border="1" style="font-size: 8px; width: 30%;"> <tr><th>A SIZE</th><th>02 (50)</th><th>03 (75)</th><th>04 (100)</th><th>05 (125)</th><th>06 (150)</th></tr> <tr><td>B</td><td colspan="5">6 (150) for Caulk, NO-HUB and Speedi-Set 4 3/4 (120) for Threaded</td></tr> </table> <table border="1" style="font-size: 8px; width: 30%;"> <tr><th colspan="2">recommended deck opening</th></tr> <tr><td>with suffix -R</td><td>13 (330) DIA</td></tr> <tr><td>less Suffix -R</td><td>11 (280) DIA</td></tr> </table> <table border="1" style="font-size: 8px; width: 30%;"> <tr><th>A SIZE</th><th>02 (50)</th><th>03 (75)</th><th>04 (100)</th></tr> <tr><td>B</td><td>4 1/2 (115)</td><td>4 (100)</td><td>3 1/2 (89)</td></tr> <tr><td>C</td><td>6 (150)</td><td>6 (150)</td><td>6 (150)</td></tr> <tr><td>*D</td><td>7 1/4 (185)</td><td>7 1/2 (190)</td><td>7 3/4 (195)</td></tr> <tr><td>E</td><td>6 1/2 (165)</td><td>6 5/8 (168)</td><td>6 5/8 (168)</td></tr> </table> * This Dimension to Internal Stop of Speedi-Set Gasket.					A SIZE	02 (50)	03 (75)	04 (100)	05 (125)	06 (150)	B	6 (150) for Caulk, NO-HUB and Speedi-Set 4 3/4 (120) for Threaded					recommended deck opening		with suffix -R	13 (330) DIA	less Suffix -R	11 (280) DIA	A SIZE	02 (50)	03 (75)	04 (100)	B	4 1/2 (115)	4 (100)	3 1/2 (89)	C	6 (150)	6 (150)	6 (150)	*D	7 1/4 (185)	7 1/2 (190)	7 3/4 (195)	E	6 1/2 (165)	6 5/8 (168)	6 5/8 (168)
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CHECKED BY: TD	DRAWN BY: PJ	REGULARLY FURNISHED: Duco Cast Iron Body with Combined Flashing Clamp and Gravel Stop with Polyethylene Dome. VARIATIONS: ☐ Expansion Joint (Specify Fig. 1710) (Fig. 1310 only) ☐ Extension -E (Specify Height) ☐ "L" Shaped Underdeck Clamp -CL ☐ L Speedi-Set Service Weight 02(50), 03(75) & 04"(100) sizes only (Fig. 1310 only) ☐ LXH Speedi-Set Extra Heavy 02(50), 03(75) & 04"(100) sizes only (Fig. 1310 only) ☐ NO-HUB Adaptor (Specify Fig. 2646Y) (Fig. 1320 only) ☐ Secondary Flashing Clamp -C2 ☐ 2" (51) Solid Water Dam -WD ☐ Sump Receiver -R ☐ Underdeck Clamp -C ☐ Vandal Proof Dome -U OPTIONAL MATERIALS: ☐ Aluminum Dome -AD ☐ Cast Iron Dome -CID ☐ Galvanized Cast Iron Body & Collar -G ☐ Galvanized Cast Iron Dome -CIDG ☐ Rough Bronze Dome -RBD NOTE: Dimensions shown in parentheses are in millimeters.																																													
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