

H	DRAWING NUMBER S1310	SIZE A	SCALE: NONE	DATE: 5-6-85	APPROVED BY: TD	CHECKED BY: TD	DRAWN BY: PJ	FIGURE NUMBER 1310, 1320	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 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.																																		
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><tr><td>A SIZE</td><td>02 (50)</td><td>03 (75)</td><td>04 (100)</td><td>05 (125)</td><td>06 (150)</td></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> recommended deck opening <table><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>				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					with suffix -R	13 (330) DIA	less Suffix -R	11 (280) DIA	<table><tr><td>A SIZE</td><td>02 (50)</td><td>03 (75)</td><td>04 (100)</td></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> *For NO-HUB outlets this dimension is 9(230)				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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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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