Location:



## COMBINED LARGE SUMP ROOF DRAIN WITH SECONDARY OVERFLOW

**Specification:** MIFAB<sup>®</sup> Series Series R1270 combined large sump roof drain and secondary overflow system; consisting of 24" x 42 " galvanized sump receiver, two lacquered cast iron roof drain bodies with 15" diameter anchor flange, cast iron waterproofing membrane clamp rings with integral gravel stop, one 4" ABS overflow standpipe and two self-locking polyethylene dome strainers with a combined free area of 250 square inches.

R1270

**Function:** Used in any type of conventional or flat roofs where a safety overflow, which receives water only when the accumulation is greater than the height of the standpipe, is required to be located beside a standard roof drain. The standpipe can be adjusted to attain the desired overflow water depth. Large free area domes provide for efficient drainage of rain water and prevents debris from entering the drain line. The underdeck clamp ring is eliminated with this product because the roof drain bodies are bolted to the underside of the sump receiver and is therefore fixed. Three pieces of 5/ 16" x 3/4" hardware bolts and washers are provided to secure MIFAB's A2 bodies to the underside of the R1270-BP.



PIPE SIZE	BODY HEIGHT					
PIPE SIZE	NO HUB (STANDARD)	PUSH ON (P)	THREADED (T)	INSIDE CAULK (X)	PVC (-30) / ABS (-31)	
2" (51)	5 3/4" (146)	5 1/2" (140)	6 1/2" (165)	6 1/2" (165)	6 3/4" (171)	
3" (76)	5 3/4" (146)	5 1/2" (140)	6 5/8" (168)	6 1/2" (165)	7 1/2" (191)	
4" (102)	5 3/4" (146)	5 1/2" (140)	5 1/2" (140)	6 1/2" (165)	7 5/8" (194)	
5" (127)	5 3/4" (146)	5 1/2" (140)	6 5/8" (168)	6 3/4" (171)	-	
6" (152)	7 1/4" (184)	5 5/8" (143)	5 5/8" (143)	6 1/2" (165)	-	
8" (203)	5 7/8" (149)	N/A	N/A	(A7-8X body)	-	

SUFFIX -6	OPTIONAL VARIATIONS	SUFFIX -ES	OPTIONAL VARIATIONS
	Vandal proof dome (metal dome only)		Adjustable extension
-11	Acid resistant epoxy coating	-EG	Galvanized Adjustable extension
-12	Galvanized metal dome	-G	Stainless steel ballast guard
-12A	Galvanized body and membrane clamp	-JC	S.S. ballast guard with secondary clamp
-12B	Galvanized metal dome and membrane clamp	-M	Metal dome
-13	Galvanized body, membrane clamp and dome	-M-80	Low profile silhouette aluminum dome
-28	Stainless steel body (Type 304) (2", 3", 4")	Р	Push on outlet
-30	PVC socket connection body	-PA	Pennsylvania Steel Act compliant product
-31	ABS socket connection body	-R	2" External water dam
-81	Rough bronze dome	-RG	RoofGuard non clogging cast iron dome
-83	Stainless steel mesh screen over dome	-T	Threaded outlet (2",3",4")
-90	Threaded side outlet (2",3",4",6")	-U	Underdeck clamp
-90-NH	No Hub side outlet (cast iron only) (2", 3", 4")	-U3	Underdeck clamp with cutaway side
(Standard)	No hub outlet	-W-1	Water proofing flange
-A5	Medium sump bodies	х	Inside caulk outlet (2",3",4")
-BA	Minimum 51% material cost made in the USA	-XJ	Vertical expansion joint (see R1900)

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

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