

Location: \_\_\_\_\_

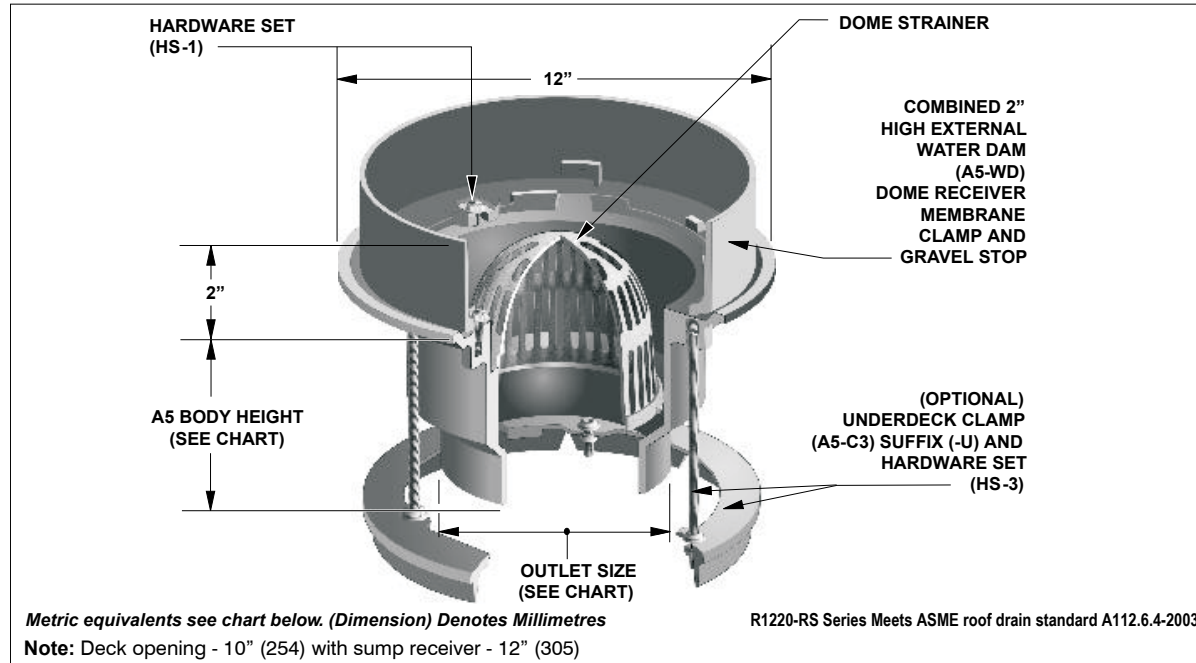


**R1220-RS**

**MEDIUM SUMP ROOF DECK  
CONDENSATE RECEPTOR DRAIN**

**Specification:** MIFAB® Series R1220-RS lacquered cast iron medium sump roof drain with 12" diameter anchor flange, 2" high cast iron external combined water dam and waterproofing membrane clamp ring, and internal dome strainer.

**Function:** Used in flat roofs to receive condensate and wastewater from air conditioners, cooling towers and other mechanical equipment. The 2" high external dam prevents storm water from entering the drain line and the internal dome strainer prevents debris from entering the drain line. Extra wide anchor flange and membrane clamp with tongue in groove design provides for secure grip of membrane and roof flashing materials.



**PARTS:**



A5 BODY



A1-PD



A5-WD



HS-1

Metric equivalents see chart below. (Dimension) Denotes Millimetres

R1220-RS Series Meets ASME roof drain standard A112.6.4-2003

**Note:** Deck opening - 10" (254) with sump receiver - 12" (305)

| PIPE SIZE  | BODY HEIGHT                           |                                      |
|------------|---------------------------------------|--------------------------------------|
|            | NO HUB (STANDARD)                     | INSIDE CAULK (X)                     |
| ○ 2" (51)  | <input type="checkbox"/> 6 1/2" (165) | <input type="checkbox"/> 6.575 (167) |
| ○ 3" (76)  | <input type="checkbox"/> 6 1/2" (165) | <input type="checkbox"/> 6.575 (167) |
| ○ 4" (102) | <input type="checkbox"/> 6 1/2" (165) | <input type="checkbox"/> 6.575 (167) |
| ○ 6" (152) | <input type="checkbox"/> 6 1/2" (165) | <input type="checkbox"/> 6.575 (167) |

**SUFFIX OPTIONAL VARIATIONS**

|                                     |                                       |
|-------------------------------------|---------------------------------------|
| <input type="checkbox"/> -11        | Acid resistant epoxy coating          |
| <input type="checkbox"/> -12        | Galvanized metal dome                 |
| <input type="checkbox"/> -13        | Galvanized body and dome              |
| <input type="checkbox"/> -83        | Stainless steel mesh screen over dome |
| <input type="checkbox"/> (Standard) | No hub outlet                         |
| <input type="checkbox"/> -B         | Sump receiver                         |
| <input type="checkbox"/> -BA        | Buy America Act compliant product     |
| <input type="checkbox"/> -C         | Secondary clamp                       |
| <input type="checkbox"/> -E         | Adjustable extension                  |
| <input type="checkbox"/> -EG        | Galvanized Adjustable extension       |

**SUFFIX OPTIONAL VARIATIONS**

|                               |                                          |
|-------------------------------|------------------------------------------|
| <input type="checkbox"/> -HC  | Adjustable ballast guard with sec. clamp |
| <input type="checkbox"/> -JC  | S.S. ballast guard with secondary clamp  |
| <input type="checkbox"/> -PA  | Pennsylvania Steel Act compliant product |
| <input type="checkbox"/> -U   | Underdeck clamp                          |
| <input type="checkbox"/> -U3  | Underdeck clamp with cutaway side        |
| <input type="checkbox"/> -W-1 | Water proofing flange                    |
| <input type="checkbox"/> X    | Inside caulk outlet (2",3",4")           |
| <input type="checkbox"/> -XJ  | Vertical expansion joint (see R1900)     |
| <input type="checkbox"/> -Z   | Extended wide elastomeric flange         |

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

Job Name: \_\_\_\_\_ Page No: \_\_\_\_\_  
 Section No: \_\_\_\_\_ Contractor: \_\_\_\_\_  
 Schedule No: \_\_\_\_\_ Purchase Order No: \_\_\_\_\_