



# **Product Info**

**Brand:** AM-R Series **UPC:** 85339916772 **UNSPSC: 39121324 Carton Quantity:** 1 Carton Weight: 15 lbs

Country of Origin: United States of America

Color: Gray (RAL 7035)

Material: ULTRAGUARD® Fiberglass reinforced polyester -

compression molded SMC box and Cover

Additional Materials: 316 stainless steel external hardware (hinges/latches/fasteners), 316 stainless steel mounting brackets, Plated carbon steel internal hardware, Brass inserts, Polyurethane (FIP) Formed-In-Place gasket

system

# **AM1648RT**

16"x14"x8" AM-R Series fiberglass wall mount enclosure assembly with raised hinged cover and stainless-steel twist latch

## **Availability:**

In-Stock (Will ship within 2 business days after receipt of order) - Lead times may be delayed temporarily due to Covid-19 related events.

Enclosure Type: JIC Size Cover Type: Opaque

Closure Type: Metal Twist Latch

Mounting Description: Stainless steel feet fastened to

back side brass inserts

**Box Features: Installation Type:** Height: 16.27 in

Width: 14.4 in Depth: 8 in

Usable Depth: 9.21 in Volume: 1905 cu in

#### Features:

Non-corrosive, non-conductive, light weight with lower installation cost, easy to modify and longer life cycle compared to steel. Rigid design with back panel inserts plus stainless steel mounting brackets and a gasket system encased in a continuous channel on the cover.

### **Application:**

Enclose and protect electrical and electronic controls, instruments or components for indoor and outdoor applications. Especially well suited for extreme temperature and corrosive environments.

#### Standards:

UL 508A, UL 50 and UL 50E Types 1, 2, 3, 3R, 4, 4X, 12 and 13; File No. E120175

CSA-C22.2 No. 14 and CSA C22.2 No. 94 Types 1, 2, 3, 3R, 4, 4X, 12 and 13; File No. 89590

### Complies with:

1. EN / IEC 60204-1 and 60529 Type IP66

2. RoHS directive







