



# **Product Info**

Brand: AM-R Series
UPC: 85339918943
UNSPSC: 39121324
Carton Quantity: 1
Carton Weight: 18 lbs
Carton Length: 11 in
Carton Width: 21 in

Carton Height: 23 in

**Country of Origin:** United States of America **Color:** Gray (RAL 7035) with clear window

**Material:** ULTRAGUARD® Fiberglass reinforced polyester compression molded SMC box and cover with bonded clear polycarbonate window

**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

# AM1868RLW

18"x16"x8" AM-R Series fiberglass wall mount enclosure assembly with raised hinged window cover and stainless-steel snap latch

#### Availability:

For up-to-date delivery on this product, please contact us at 1-800-722-2679 or sales@alliedmoulded.com

**Enclosure Type:** JIC Size

Cover Type: Opaque with Viewing Window

Closure Type: Metal Snap Latch

Mounting Description: Stainless steel feet fastened to

back side brass inserts

Box Features:

Installation Type: Height: 18.4 in

Width: 16.4 in

Depth: 8.01 in

Usable Depth: 9.11 in Volume: 2453 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. Note: The cover latching design as of June 26th, 2017 will be changing from 4 to 2 latches and has been properly tested to achieve NEMA 4X ratings!

## **Application:**

Enclose and protect electrial 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;  $\underline{\text{File No. }}$  E120175

Complies with:

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

2. RoHS directive





