



# **Product Info**

Brand: AM-R Series
UPC: 85339918936
UNSPSC: 39121324
Carton Quantity: 1
Carton Weight: 18 lbs
Carton Length: 11 in
Carton Width: 21 in

Country of Origin: United States of America

Color: Gray (RAL 7035)

Carton Height: 23 in

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

# **AM1868RL**

18"x16"x8" AM-R Series fiberglass wall mount enclosure assembly with raised hinged 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

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: 9.22 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; File No. E120175

Complies with:

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

2. RoHS directive





