



## Product Info

**Brand:** AM-R Series

**UPC:** 85339919025

**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)

**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

## AM1868RH

18"x16"x8" AM-R Series fiberglass wall mount enclosure assembly with raised 2-screw hinged cover

**Availability:**

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

**Enclosure Type:** JIC Size

**Cover Type:** Opaque

**Closure Type:** 2-Screw

**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.

### 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](#)

Complies with:

1. EN / IEC 60204-1 and 60529 Type IP66
2. RoHS directive



**WARNING - PROP 65**

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