



# **Product Info**

**Brand:** AM Series **UPC:** 85339918868 **UNSPSC: 39121324** Carton Quantity: 1 Carton Weight: 17 lbs

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

# **AM1868HW**

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

Availability:

Made to order; normally ships within 2 weeks after receipt of order - - Lead times may be delayed temporarily due to Covid-19 related events.

**Enclosure Type:** JIC Size

Cover Type: Opaque with Viewing Window

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: 7.58 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

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







**■ WARNING** – PROP 65 Click here for more information!