



Product Info

Brand: AM Series **UPC:** 85339920755 **UNSPSC: 39121324** Carton Quantity: 1 Carton Weight: 18 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

AM2068LW

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

Availability:

In-Stock (Normally ships within 2-4 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 with Viewing Window

Closure Type: Metal Snap Latch

Mounting Description: Stainless steel feet fastened to

back side brass inserts

Box Features: Installation Type:

Height: 20 in Width: 16 in **Depth:** 8.01 in

Usable Depth: 7.58 in Volume: 2602 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 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







