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# **Product Description**

Wall mount enclosure assembly

Cover Type: Hinged 2-Screw Window Cover

Brand: AM Series JIC Sizes Catalog #: AM2068HW

Height: 20 in. Width: 16 in. Depth: 8.01 in. Usable Depth: 7.58 in. Volume: 2602 cu. in. Carton Quantity: 1 Carton Weight: 18 lb.

UPC: 085339920847 UNSPSC: 39121324 Country of Origin: United States of America

# **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 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

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



#### COLOR

RAL 7035 - Gray with clear window

# MATERIAL

ULTRAGUARD<sup>®</sup> Fiberglass reinforced polyester - compression molded SMC box and cover with bonded clear polycarbonate window

#### MOUNTING

Stainless steel feet fastened to back side brass inserts

#### **ENCLOSURE ACCESSORIES**

Back panels, hinged-front panels, thermal management, pole mount kits, and hole plug assemblies.

### ADDITIONAL MATERIALS

316 stainless steel external hardware (hinges, latches and fasteners)

316 stainless steel mounting brackets

Plated carbon steel internal hardware

Brass inserts

Polyurethane (FIP) Formed-In-Place gasket system

**Product Specification Sheet**