



AM1868LW

18"x16"x8" AM Series fiberglass wall mount enclosure assembly with hinged window 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 with Viewing Window

Closure Type: Metal Snap Latch

Mounting Description: Stainless steel feet fastened to

back side brass inserts

Height: 18.4 in Width: 16.4 in Depth: 8.01 in Usable Depth: 7.58 in Volume: 2453 cu in

Product Info

Brand: AM Series
UPC: 85339918752
UNSPSC: 39121324
Carton Quantity: 1
Carton Weight: 17 lbs
Carton Length: 9 in
Carton Width: 21 in

Carton Height: 23 in

Country of Origin: United States of America **Color:** Gray (RAL 7035) with clear window

 $\begin{tabular}{ll} \textbf{Material:} ULTRAGUARD @ Fiberglass reinforced polyester-compression molded SMC box and cover with bonded clear \mathbb{R}^2 and \mathbb{R}^2 with bonded clear \mathbb{R}^2 and \mathbb{R}^2 with \mathbb{R}^2 and \mathbb{R}^2 with \mathbb{R}^2 and \mathbb{R}^2 with \mathbb{R}^2 wit$

polycarbonate window

Additional Materials: 316 stainless steel external hardware (hinges/latches/fasteners), 316 stainless steel mounting brackets, Brass inserts, Plated carbon steel internal hardware, Polyurethane (FIP) Formed-In-Place gasket system

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; $\underline{\text{File No. E120175}}$

Complies with:

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

2. RoHS directive





WARNING - PROP 65
Click here for more information!