



Product Info

Brand: AM Series UPC: 85339916666 UNSPSC: 39121324 Carton Quantity: 1 Carton Weight: 14 lbs Carton Length: 9 in

Carton Width: 19 in Carton Height: 21 in

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

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

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

AM1648HW

16"x14"x8" AM Series fiberglass wall mount enclosure assembly with 2-screw hinged window cover

Availability:

Made to order; 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: 2-Screw

Mounting Description: Stainless steel feet fastened to

back side brass inserts

Box Features: Installation Type:

Height: 16.27 in **Width:** 14.4 in

Depth: 8 in

Usable Depth: 7.58 in **Volume:** 1905 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 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

Complies with:

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

2. RoHS directive





