



**ALLIED  
MOULDED  
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## AM1868ILW

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

**Enclosure Type:** JIC Size

**Cover Type:** Opaque with Viewing Window

**Mounting Description:** Stainless steel feet fastened to back side brass inserts

**Height:** 467 mm

**Width:** 417 mm

**Depth:** 207 mm

**Usable Depth:** 195 mm

**Volume:** 2453 cu mm

## Product Info

**Brand:** AM Series

**Carton Quantity:** 1

**Carton Weight:** 4.15 kg

**Country of Origin:** India

**Color:** Gray (RAL 7035) with clear window

**Material:** Fiberglass Reinforced Polyester - compression molded SMC box and cover

**Additional Materials:** 304 Stainless Steel Mounting brackets, 304 Stainless Steel internal hardware, 304 stainless steel external hardware (hinges/latches/fasteners), Brass inserts

## Features:

Non-corrosive, non- conductive, UV protected, Flameretardent, Impact resistant, Chemical Resistant, Leight Weight with lower installation cost, Negligible maintenance cost, easy to modify and Loger life cycle compare to Steel/Polycarbonate. Rigid design with Back panel inserts plus Stainless Steel wall mounting brackets and neoprene gasket encased in a continous 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:

IEC-62208 , IEC-60695-2-11:2000, IEC-60529:2013-08, IEC-60068-2-2:2007, IEC-62262-2002, UL-94 5VA, RoHS Compliant

