



Allen-Bradley 1336 NEMA Type 4 Enclosure

Cat. No. 1336-MOD-ECD

Installation Data

What This Option Provides

The Bulletin NEMA Type 4 Enclosure Kit provides the required material to enclose an open chassis Bulletin 1336 in a NEMA Type 4 enclosure. Each kit will meet NEMA Type 4 (IP-56) standards and permit the drive heat sink to extend outside the enclosure when properly installed. General installation requirements in the installation section of your Bulletin 1336 Hardware User Manual are for all Bulletin 1336 drive installations and must be observed.

Where This Option is Used

B003-B010 and C003-C010 1336 Drives

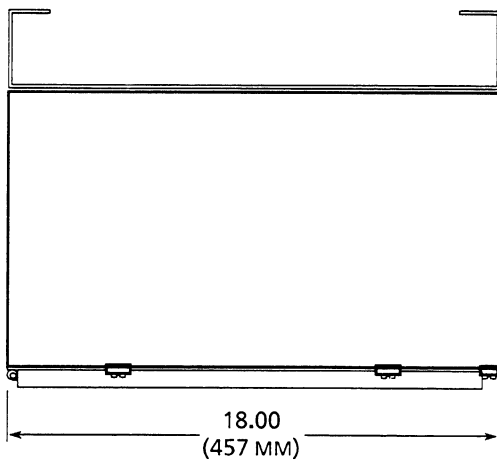
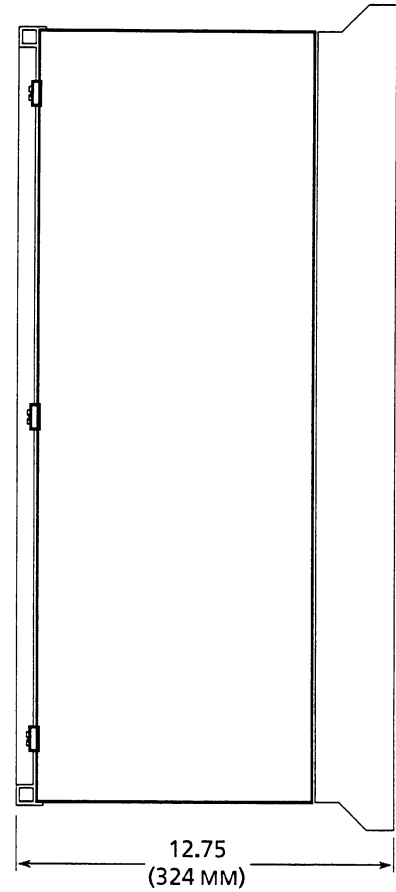
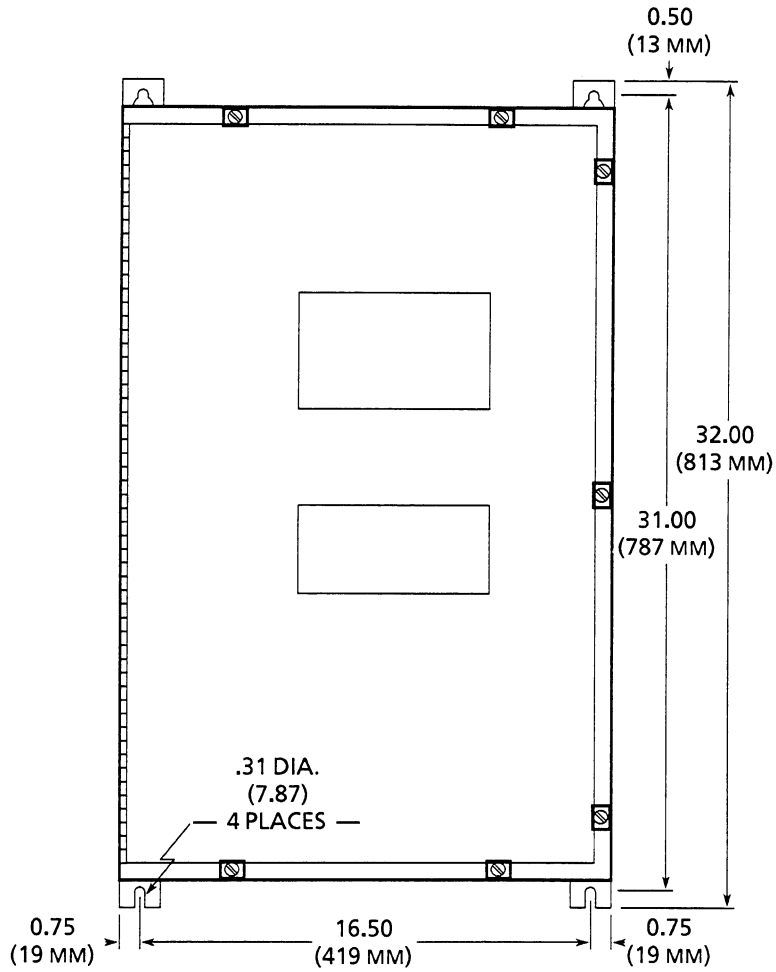
What This Kit Contains

Each kit contains:

- (1) Preassembled NEMA Type 4 Enclosure, P/N 135807
- (1) NEMA Type 4 Permanent Adhesive Backed Gasket, P/N 120934
- (12) 10-32 × 1/2 Inch Mounting Screws, P/N 109840
- (2) B010 or C010 Fan Guards, P/N 140361

Installation Data
NEMA Type 4 Enclosure Kit

Enclosure Dimensions In Inches and (Millimeters)



Gasket and Drive Installation



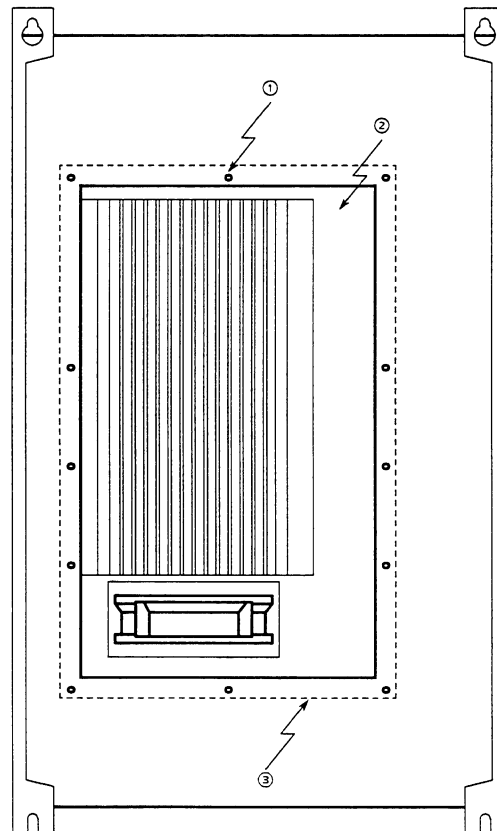
WARNING: Electric shock can cause injury or death. Remove all power before working on this product.



WARNING: Drive heatsink surface temperature may be at or near 100°C. Avoid contact with the drive heatsink.

- Step 1** The permanent adhesive backed gasket provided with the kit must be installed inside the enclosure around the cutout area. Gasket holes are not equally spaced. Before removing the gasket paper, place the gasket around the cutout area to align the mounting holes.
- Step 2** Peel away the gasket paper and firmly press the gasket in place.
- Step 3** Remove the fourteen screws holding the drive mounting rails to the drive backpanel. Install the drive in the enclosure using the (12) mounting screws provided with the kit. Torque all mounting screws to 30 in-lbs (3.39 N-m).

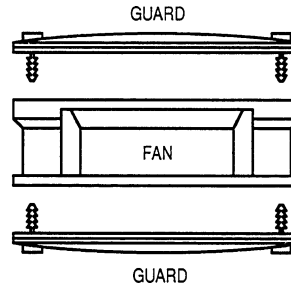
Rear View of Completed Assembly



- ① 10-32 × ½ INCH MOUNTING SCREWS — (12) PLACES
② DRIVE BACKPANEL
③ GASKET

Fan Guard Installation

Step 4 For drives rated B010 or C010, the (2) plastic fan guards are used to cover the drive fan. Snap the two plastic fan guards into place as shown. Each molded plastic fan guard has (4) serrated fasteners designed to fit into the holes located at the top and bottom of the fan.



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