

Overview

Our NEMA 1 Steel Enclosure are painted white and provides a full NEMA1 enclosure for our Graphic Screen and 3.5" touchscreen Console.

Our enclosures are able to house PLC's, gateways, fuse blocks, din-mounted power supplies, pressure transducers and other I/Os. Our enclosures are supplied seamless, ready for conduit and wireway holes to be drilled.

Main Features

- Color – Painted White for professional look.
- Flexible interior mounting – features a customized mounting plate inside the panel box for internal wiring/materials.
- Features multiple bosses for easy installation of devices and DIN rails.



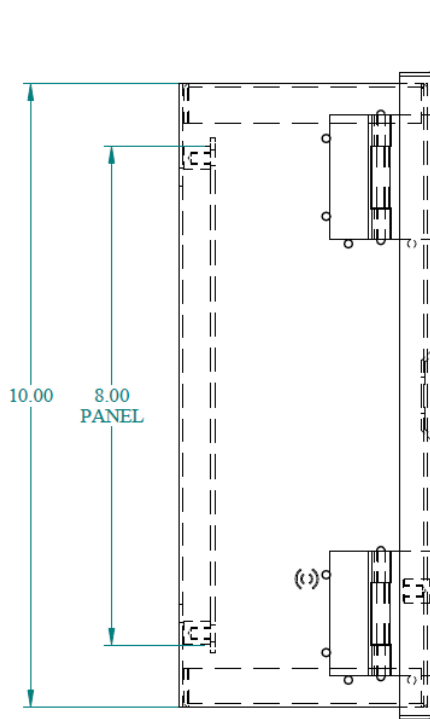
Specifications

Mechanical and Thermal

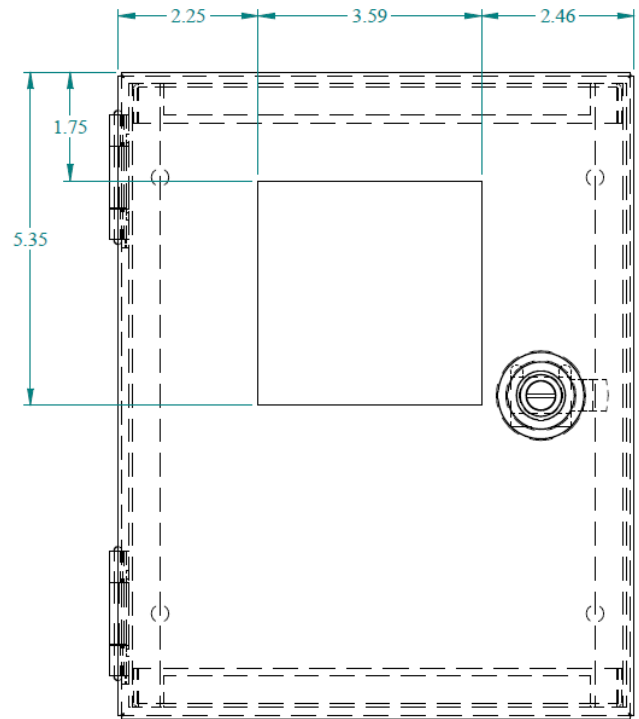
- Formed and spot welded from 16 gauge steel.
 - Formed steel covers close by use of slotted quarter turn latch.
 - Full swing door using butt hinges.
 - Through holes in back for wall mounting.
 - Bonding stud is provided on the door and a grounding stud is provided on the box.
 - Includes 14 gauge steel inner panel.
- ACPNL00, 10x8x4 - accommodates ACC7015, ACC7016, ACC7020, ACC7022, ACC7030, ACC7031, ACC7032

Industry Standards

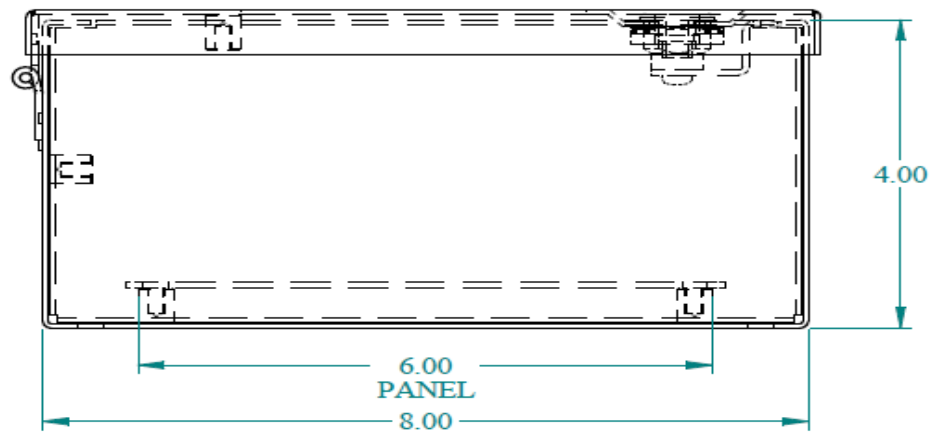
- UL-50 Type 1
- CSA Type 1
- Complies with
 - NEMA Type 1
 - IEC 60529, IP20

Mechanical Dimensions

SIDE VIEW



FRONT VIEW



BOTTOM VIEW