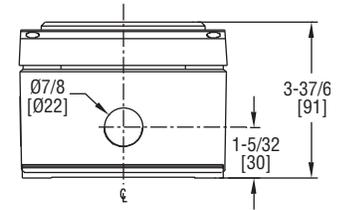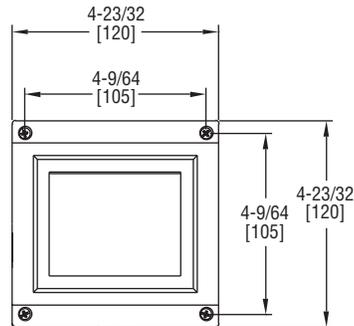# Series SPPM-HSG Weatherproof Housing

Specifications - Installation and Operating Instructions

*Shown with Series SPPM Panel Meter sold seperately.

The Series SPPM-HSG Weatherproof Housing was designed to protect the Series SPPM programmable panel meters from weather and tampering. Housings can be factory-configured for either 2.4″ or 2.8″ panel meters. For added flexibility, the brackets inside of the housing can be reversed to fit the other display size. The top bracket swivels on a hinge to allow access to wiring and the mini-USB port on the panel meter.

Installation

Step 1) Remove the lid by loosening the four screws in the corners of the lid (screws should stay captured in the lid).
Step 2) Mount the enclosure to the wall or duct.
Step 3) Unscrew the two screws on the bottom of the panel meter mounting bracket only (as seen in Figure 1).
Step 4) Slide the panel meter through the center hole of the mounting bracket.
Step 5) For the 2.4″ model, lift the bottom of the mounting bracket so that it swivels up exposing the rear of the panel meter (as seen in Figure 2) and slide the mounting hardware over the rear of the meter locking it in place.
Step 6) Bring the wire into the enclosure through the conduit hole at the bottom of the housing and wire the panel meter according to its instruction manual (Bulletin PC-SPPM).
Step 7) Replace the two screws on the bottom of the panel meter mounting bracket.
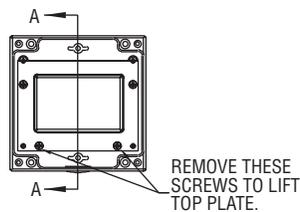Step 8) Re-attach the lid and tighten the four screws.

REMOVE THESE SCREWS TO LIFT TOP PLATE.

Figure 1

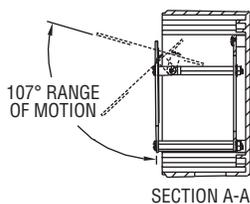107° RANGE OF MOTION

SECTION A-A

Figure 2

SPECIFICATIONS
Service: Indoor or outdoor.
Material: Painted aluminum and glass.
Enclosure Rating: NEMA 4X (IP66).

MAINTENANCE/REPAIR
Upon final installation of the Series SPPM-HSG, no routine maintenance is required. The Series SPPM-HSG is not field serviceable and should be returned if repair is needed. Field repair should not be attempted and may void warranty.

WARRANTY/RETURN
Refer to "Terms and Conditions of Sales" in our catalog and on our website. Contact customer service to receive a Return Goods Authorization number before shipping the product back for repair. Be sure to include a brief description of the problem plus any additional application notes.