Installation and Operation Manual

Used to House Wireless NM, TRV, or WTM and their Transformer
OVERVIEW

The Wireless Enclosure is used to house any of the Heat-Timer Wireless Network System components and their power sources without reducing the wireless signal strength. It is used primarily to help protect the wireless components from vandalism. It is designed to be mounted indoors on a wall or a ceiling. The primary components of the Wireless Enclosure includes the Base, the Cover, and the Plate.

The Base has a large number of varying size knockouts available on each side to fit a variety of conduit sizes. It must be mounted to the wall or ceiling. The Plate mounts to the base using 4 screws. See Opposite page diagram. It has pre-drilled holes for mounting the NM (Network manager), TRV (Transceiver), or WTM (Wireless Temperature Module) and the transformer. See diagrams below. The Cover seals the enclosure. It has four plastic screws. All screws are provided as part of the package.

MOUNTING

- The Enclosure is designed to be mounted indoors to either a wall or a ceiling.
- The mounting location and direction must match the location and direction assigned by the wireless mapping survey.
- Use the anchored screws provided to mount the base to the wall or ceiling.
- Mount the Plate to the Base using the screws provided. For best wireless performance, make sure that the wireless antenna location is away from the transformer.
- Mount the transformer and wireless component to the Plate.
- The Cover will mount to the Base using the plastic screws provided.
Mount Transformer and Wireless Device using 4 Screws

Mount Plate into Enclosure using 4 Screws

SPECIFICATIONS

Knockouts .................................................. ½", ¾", 1", 1-¼"

Dimensions: .................................................. 10" x 7" x 3.5"

Mounting: .................................................. Wall or Ceiling Mount
WARRANTY

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