### PTAC-SVN21A-EN

# **Installers Guide**

## **PTAC Display Module Kit**

Models: PTAC Used With: BAYAMDM001 BAYAMDM002 BAYTRDM001 BAYTRDM002

November 2005

#### NOTICE:

#### Warnings and Cautions appear at appropriate sections throughout this manual. Read these carefully.

WARNING – Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

**CAUTION** – Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury. It may also be used to alert against unsafe practices.

**CAUTION** – Indicates a situation that may result in equipment or property-damage-only accidents.

## WARNING

Hazardous Voltage! Disconnect all electric power, including remote disconnects before servicing. Follow proper lockout/tagout procedures to ensure the power can not be inadvertently energized. Failure to disconnect power before servicing could result in death or serious injury. ALL phases of this installation must comply with NATIONAL, STATE AND LOCAL CODES. Improper wiring or installation may damage thermostat.

#### **Product description**

This display module can be used for Wall mounted or Unit mounted application.

### Wall Mounted

- Separate the display module from the mounting base to expose mounting holes by pressing button A on the bottom of the display module and lift out and up. See Figure 1.
- 2. Route control wires through the large hole in mounting base. Level mounting base against wall (for aesthetic value only) and mark through 2 mounting holes. See Figure 2.
- 3. Drill two mounting holes in wall where marked.
- Secure mounting base to wall with 2 screws. Additional mounting holes are available for more secure mounting if needed. Make sure all wires extend through hole in mounting base.
- 5. Connect the control wires as described in the Installation Manual of the PTAC unit.
- 6. Push any excess wire back into the wall and seal the hole to prevent air leaks.

### Note: Air leaks in the wall behind the control can cause improper operation.

7. Reinstall the display module on its mounting base by aligning the display module at the top of the mounting base. Swing the display module downward and gently press the bottom of the display module into position until latch button A engages. See Figure 1.

#### **Unit Mounted**

- Separate the control from the mounting base to expose mounting holes by pressing button A on the bottom of the control and lift out and up. See Figure 1.
- 2. Remove the plastic front cover from the PTAC unit.

- Install the display module on the mounting base at the top of control box by aligning the display module at the top of the mounting base. Swing the display module downward and gently press the bottom of the display module into position until latch button A engages. See Figure 1.
- 4. Reinstall the plastic front cover of the unit.

#### Figure 1



Figure 2



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File Number	SV-UN-PTAC-SVN21A-EN 11/05
Supersedes	NEW
Stocking Location	Webb/Mason

The manufacturer has a policy of continuous product and product data improvement and reserves the right to change design and specifications without notice. Only qualified technicians should perform the installation and servicing of equipment referred to in this publication.