

Job Name:	Location:	Date:			
Purchaser:		Installer:_			
Submitted to:		For: R	RNC	R&R	Commercial

# **MODEL TP-P-625**

## **Heat Pump/Conventional**

1 Heat, 1 Cool Conventional 2 Heat, 1 Cool Heat Pump **Battery or Hardwire** 7 Day or 5/1/1 Programmable



#### This model features:

- 2 sq. inch display
- Blue backlight
- Easy access battery compartment
- Universal subbase
- Simple private label badge system
- Electric or gas configurable
- Mounts on wall or junction box
- Setpoint Limits

- 2 Year Warranty
- 5 minute compressor delay protection (selectable on or off)
- Separate heating and cooling swing (cycle rate) adjustments
- Battery or 24V power
- Room temperature calibration adjustments
- Easy wire color coded terminal blocks

### **Specifications:**

**Application** 1 Heat, 1 Cool Conventional / 2 Heat, 1 Cool Heat Pump

Programmability 7 Day or 5/1/1/ Programmable

System Switch Changeover

**Display Range** 41°F to 95°F (5°C to 35°C) **Control Range** 44°F to 90°F (7°C to 32°C)

+/- 1°F Display Accuracy

**Heat Swing** Adjustable from 0.2°F to 2.0°F **Cool Swing** Adjustable from 0.2°F to 2.0°F

**Terminals** R, C, Y, W2, W/E, G, O, B

Load Rating 1 amp per terminal, 1.5 amp maximum all terminals combined **Power Source** 18 to 30 VAC, NEC Class II, 50/60 Hz for hardwire (common wire)

Battery power from 2 AA Alkaline batteries

 $32^{\circ}F$  to  $+105^{\circ}F$  (0°C to  $+41^{\circ}C$ ) **Operating Ambient Operating Humidity** 90% non-condensing maximum

Mounting Wall or Junction Box

**Dimensions** 4.7"W x 4.4"H x 1.1"D (119mm W x 112mm H x 28mm D)

Warranty 2 year warranty