Thermostat Instruction Sheet

Honeywell TH-T87 Single Stage Thermostat

Parts List

Honeywell Single Stage Manual Thermostat (P/N: TH-T87)

TH-T87 Specifications

Range: 40°-90°F / 4.5°-32°C heat/cool
Operation: Single stage, 24 VAC
Electrical Rating: 20-30 VAC; 0.02-1.0A running.
Contact Action: Opens on rise.
Dimensions: 3.75" x 3.75" x 1.875"
Additional Features: Quick response, positive off, mercury free.

Installation Instructions

1. Remove cover of thermostat from base.
2. Disconnect the power source.
3. Locate in an area with good air circulation (no outside walls).
4. Install the thermostat approximately 5 feet above floor level.
5. Feed wires through the rectangle slot (Figure 2).
6. Connect wires to terminal screws (Figure 2).
7. Confirm that wiring does not interfere with thermostat operation.
8. Replace the cover.

WARNING

If this product is used to replace a device containing mercury, the purchaser or consumer must ensure that the mercury is properly managed to comply with state or federal regulations. The mercury must not become part of solid waste or waste water. Additional guidance may be obtained from the manufacturer of the product being removed or by calling the Director of Environmental Services.

WARNING

To avoid electrical shock or damage to equipment, disconnect all power before installing or servicing.

Figure 1 • RK-134 Thermostat

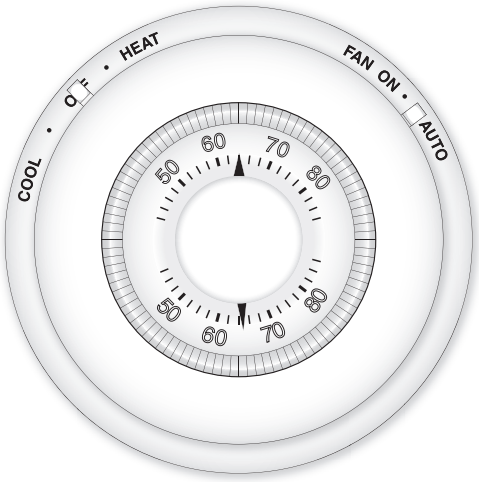
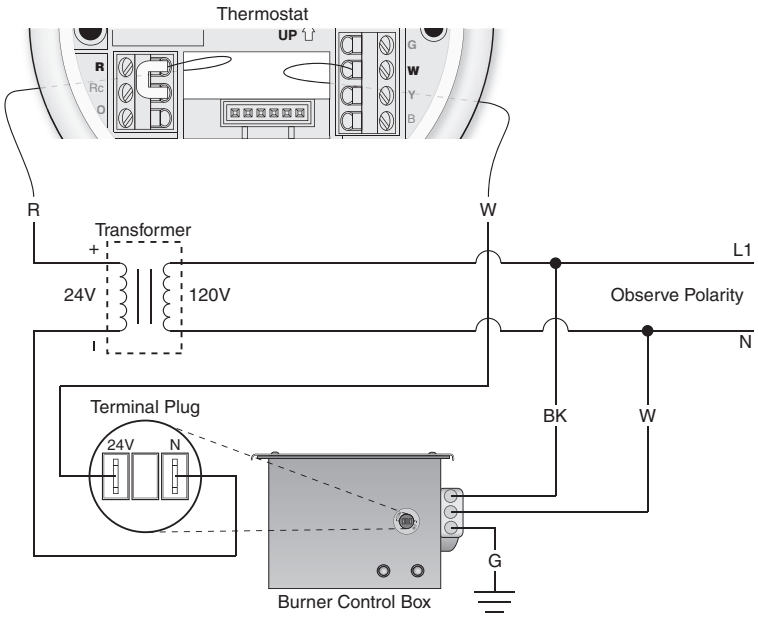
Figure 2 • RK-134 Thermostat Wiring with 24VAO option