

## T87K1007/U

Thermostat, Round™, Mercury Free, Manual

## Overview

The Round® thermostats provide electronic control of 24Vac heating and cooling systems with t dial.

## Features

- Mercury Free
- Classic Styling
- Premier White®
- The T87K heat only works with 2 or 3 wire heat-only systems

## **Product Specifications**

Hazmat Information UN 3091 Lithium metal batteries packed in/with equip Application Heat Only Dimensions (in.) 3 11/16 in. diameter x 1 3/4 in. deep Dimensions (mm) 94 mm diameter x 45 mm deep Round Mounting **Electrical Ratings** 20 to 30 Vac 50 Hz; 60 Hz Frequency Stages 1 Heat Operating Humidity Range (% RH) 5 to 90% RH (non-condensing) Supply Voltage 20 to 30 Vac Sensor Element Thermistor Accuracy (F) ±2 F Accuracy(C) ±1C Color Premier White® Switch Type Relay Power Method Battery assisted power stealing **Terminal Designations** R, W, Y Setting Temperature Range (F) 40 F to 90 F Cycles per Hour Adjustable 1, 3, 5, 9 Heat Current 0.02 A to 1.0 A running