

# LEVEL-TEMP CONTROL FOR ELECTRIC HEAT



24A01G-3

*Provides silent operation and narrow differential control for heating or cooling installations.*

**FEATURES**

- Level-Temp allows low voltage 2-wire thermostat to control line voltage loads such as baseboard heaters
- Conduit hub or screw mounting
- Ideal for all types of electrical heat
- Non-critical mounting angle. Universal break-off mounting tabs
- Dual Level-Temp capable of controlling two separate loads

**SPECIFICATIONS**

24A01 and 24A05 Dimensions ..... 1.88"H X 4.50"W X 2.44"D  
 24A06 Dimensions ..... 3.81"H X 4.81"W X 2.13"D  
 Switch Action ..... SPST Normally Open, Single or Dual  
 Average Time Delay ..... .45 Seconds  
 Dual Ambient temperature range ..... -20 to +120°F  
 UR/CUR File Number ..... E12615

**SINGLE LEVEL TEMPS – NORMALLY OPEN**

INPUT VOLTAGE / FREQUENCY	THERMOSTAT CURRENT	A. C. RESISTIVE (NON-INDUCTIVE)	INDUCTIVE (MOTOR) FULL LOAD	INDUCTIVE (MOTOR) LOCKED ROTOR	MODEL NUMBER	ITEM NUMBER
240 VAC / 60 Hz	0.2A	25A, 6000W, 240 VAC	12A, 240 VAC	72A, 240 VAC	24A01G-3	24A01G003S1
347 VAC / 60 Hz	0.2A	17A, 5900W, 347 VAC	—	—	24A01Z-10	24A01Z010S1
120 VAC / 60 Hz	0.2A	25A, 3000W, 120 VAC	16A, 120 VAC	96A, 120 VAC	24A05A-1	24A05A001S1
208 VAC / 60 Hz	0.2A	22A, 5200W, 208 VAC	12A, 208 VAC	72A, 208 VAC	24A05E-1	24A05E001S1
277 VAC / 60 Hz	0.2A	22A, 6000W, 277 VAC	—	—	24A05Z-1	24A05Z001S1
208 VAC / 60 Hz	0.2A	25A, 5200W, 208 VAC	12A, 208 VAC	72A, 208 VAC	24A07E-1	24A07E001S1
240 VAC / 60 Hz	0.2A	25A, 6000W, 240 VAC	12A, 240 VAC	72A, 240 VAC	24A07G-1	24A07G001S1

✦ Indicates Canadian Model Number: Call 1-800-305-6953 to order.

**DUAL LEVEL TEMPS CONTROLS TWO INDEPENDENT LOADS – NORMALLY OPEN**

INPUT VOLTAGE / FREQUENCY	THERMOSTAT CURRENT	A. C. RESISTIVE (NON-INDUCTIVE) ①	INDUCTIVE (MOTOR) FULL LOAD	INDUCTIVE (MOTOR) LOCKED ROTOR	MODEL NUMBER	ITEM NUMBER
240 VAC / 60 Hz	0.2A per switch	25A, 6000W, 240 VAC	12A, 240 VAC	72A, 240 VAC	24A06G-1	24A06G001S1

① Electrical ratings apply to each switch load

**NOTE:** Delay approximately 30 seconds opening and 60 seconds closing.

Replaces Honeywell R841 Series

**24A06 DUAL LEVEL TEMP WIRING**

