

# CADET MECHANICAL WALL THERMOSTATS



- Line voltage control for 120, 208 or 240 volt electric baseboard and wall heaters
- Easily replaces most line voltage wall-mounted thermostats
- Controls up to 5,280 watts at 240 volts or 2,640 watts at 120 volts
- Available in single (2 wires) or double (4 wires) pole
- Setpoint range: 50°F to 90°F
- 1-year warranty

The T5 Series bimetal thermostats provide excellent value with a simple-to-use twist dial to adjust to your room's comfort level. Install it yourself—this thermostat can replace most wall-mounted line voltage thermostats and includes color-coded wires to keep installation easy.

### ARCHITECTURAL - ENGINEERING INFORMATION

Line voltage mechanical thermostat is UL listed for Canada and the US, with electrical ratings of 0 - 2640 watts maximum at 120 volts (22 amps), 0 - 4576/5280 watts at 208/240 volts (22 amps), and 0 - 4986 watts at 277 volts (18 amps). Vented housing is made of flame retardant molded plastic with two mounting screws provided.

### TECHNICAL INFORMATION

The thermostat sensing element is bimetal. The temperature operating range is 5° - 35° Celsius and 41° - 95° Fahrenheit. Mounts directly into a standard 2 x 4 inch vertical electrical outlet box. 2- or 4-wire installation

### ORDERING INFORMATION

Available in white or almond. Retail pack allows product visibility through clear clamshell. Boxed pack is bleached white. Not all models available as retail and box configurations.

### Product Dimensions W x H x D:

2-3/4" x 4-3/4" x 1-1/2" / 7 cm x 12.1 cm x 3.8 cm

PART	MODEL	DESCRIPTION	COLOR	RATING	AMPS	SWITCH	WEIGHT LBS/KG
08300	T521-W	Single pole wall thermostat, retail pack	white	5000W 277V Max	22	SPST	.5/.23
08301	T522-W	Double pole wall thermostat, retail pack	white	5000W 277V Max	22	DPST	.5/.23
08401	T522-A	Double pole wall thermostat, retail pack	almond	5000W 277V Max	22	DPST	.5/.23
72865	T521-W	Single pole wall thermostat, box	white	5000W 277V Max	22	SPST	.5/.23
72866	T522-W	Double pole wall thermostat, box	white	5000W 277V Max	22	DPST	.5/.23
72832	T521-A	Single pole wall thermostat, box	almond	5000W 277V Max	22	SPST	.5/.23

