

PCT Series Thermostat and Temperature Controls

PCT-1000 Series (120 VAC) Bulb & Capillary Type Single-Pole Thermostat



- * 5-foot, 3-conductor line cord
- * 15 Amp straight-blade heater receptacle with ground
- * 3/8" × 4" bulb with 48" long capillary
- * Positive Off detent
- * Heater On pilot light

- * 15 Amp heater fuse
- * Black powder coat metal housing for indoor use
- * Dimensions: 7"H × 3-1/2"W × 3"D (120V units)
9-1/2"H × 3-1/2"W × 3"D (240V units)
- * Wall mounting slots: 6-1/2" centers (120V units)
9-1/2" centers (240V units)

Part Number PCT10001

- * Voltage: 120 VAC (1 Phase)
- * Maximum Wattage: 1440W
- * Temperature Range: 60-250°F

Part Number PCT10003

- * Voltage: 240 VAC (1 Phase)
- * Maximum Wattage: 2880 W
- * Temperature Range: 60-250°F

Part Number PCT10002

- * Voltage: 120 VAC (1 Phase)
- * Maximum Wattage: 1440W
- * Temperature Range: 150-550°F

Part Number PCT10004

- * Voltage: 240 VAC (1 Phase)
- * Maximum Wattage: 2880 W
- * Temperature Range: 150-550°F

PCT-2000 Series — TKZ Encapsulated Electronic Temperature Control



- * Temperature Range: 32-1000°F (0-550°C)
- * 5-foot, 3-conductor line cord
- * 15 Amp straight-blade heater receptacle with ground
- * Heater On pilot light
- * 15 Amp heater fuse

- * Thermocouple mini-jack
- * Black powder coat metal housing for indoor use
- * Dimensions: 7-1/4"H × 3-1/2"W × 3-3/4"D
- * Wall mounting slots: 6-3/4" centers
- * Off switch supplied by customer

Part Number PCT20001

- * Voltage: 120 VAC (1 Phase)
- * Maximum Wattage: 1440W
- * Type J thermocouple jack

Part Number PCT20003

- * Voltage: 240 VAC (1 Phase)
- * Maximum Wattage: 2880 W
- * Type J thermocouple jack

Part Number PCT20002

- * Voltage: 120 VAC (1 Phase)
- * Maximum Wattage: 1440W
- * Type K thermocouple jack

Part Number PCT20004

- * Voltage: 240 VAC (1 Phase)
- * Maximum Wattage: 2880 W
- * Type K thermocouple jack

PCT-3000 Series TEC-2400 Programmable PID Temperature Control



- * 5-foot, 3-conductor line cord
- * 15 Amp heater receptacle with ground
- * 15 Amp heater fuse
- * 1 Amp controller power fuse
- * Heavy duty relay output
- * Thermocouple mini-jack

- * TEC-2400 control with bright LCD Display using NFPA/IEC standard colors
- * Grey polycarbonate housing for use with wall mounting kit
- * Audible alarm
- * Dimensions: 5" square

Part Number PCT30017

- * Voltage: 120 VAC (1 Phase)
- * Maximum Wattage: 1440W
- * Temperature Range: 0-1200°F
- * Type J thermocouple jack

Part Number PCT30019

- * Voltage: 120 VAC (1 Phase)
- * Maximum Wattage: 1440W
- * Temperature Range: 0-2400°F
- * Type K thermocouple jack

Part Number PCT30018

- * Voltage: 240 VAC (1 Phase)
- * Maximum Wattage: 2880 W
- * Temperature Range: 0-1200°F
- * Type J thermocouple jack

Part Number PCT30020

- * Voltage: 240 VAC (1 Phase)
- * Maximum Wattage: 2880 W
- * Temperature Range: 0-2400°F
- * Type K thermocouple jack