

PROPORTIONAL TEMPERATURE CONTROLLERS

T915

For ducts, tanks, boilers, pipes and other heat exchangers.

- Provide proportioning control of three-wire, low-voltage valve or damper motors.
- Used to regulate temperatures of either air or liquids.
- All models ambient compensated.
- Ambient temperature compensation provides good temperature control.
- Temperature setting scale markings in both Fahrenheit and Celsius.
- Steel case has a clear plastic cover to make setting readily visible.
- Surface mount using two screws through back of case.



Proportional Temperature Controllers

Part Number	Setpoint Temperature		Modulating Output	Relay Outputs	Capillary Length		Differential		Comments
	°F	°C			Feet	Meters	°F	°C	
T915C1407	15° F to 90° F	-10° C to +32° C	One 135 Ohm Output		20 ft	6.1 m	7° F to 38° F	3.9° C to 21.1° C	N/S
T915C1928	80° F to 210° F	27° C to 99° C	One 135 Ohm Output		5 ft	1.5 m	6° F to 32° F	3.3° C to 17.8° C	N/S
T915C1936	80° F to 210° F	27° C to 99° C	One 135 Ohm Output		20 ft	6.1 m	6° F to 32° F	3.3° C to 17.8° C	N/S

ELECTRONIC REMOTE TEMPERATURE CONTROLLERS

T7079

Capable of providing on-off temperature control for ducts, tanks, heating and refrigeration units, greenhouses, animal confinement buildings and other applications where electronic accuracy in addition to remote sensing is desired.

- Choose from 1 or 2 SPDT relay models.
- Two stage models can be configured as 2 heat/2 cool, or 1 heat/1 cool.
- Switch selection of heat or cool mode.
- Temperature sensing up to 400 feet.
- Does not require field calibration.
- 10K NTC temperature sensor.
- Wide setpoint temperature range.
- LED annunciation for both power on and relay state.
- Dual setpoint scale (°F and °C).
- Models offered with built in isolation transformer for 24 Vac input.
- Dual-stage output models can be configured as 2 heat/2 cool, or 1 heat/1 cool.



T7079

Electronic Remote Temperature Controllers

Part Number	Setpoint Temperature		Relay Outputs	Power Input	Differential	
	°F	°C			°F	°C
T7079A1004	-25° F to +105° F	-32° C to +40° C	1 SPDT	24 Vac	1° F to 30° F	-17° C to +1° C
T7079A1012	100° F to 240° F	38° C to 116° C	1 SPDT	24 Vac	1° F to 30° F	-17° C to +1° C
T7079A1046	-25° F to +105° F	-32° C to +40° C	1 SPDT	120/240 Vac	1° F to 30° F	-17° C to +1° C
T7079A1053	100° F to 240° F	38° C to 116° C	1 SPDT	120/240 Vac	1° F to 30° F	-17° C to +1° C
T7079B1028	-25° F to +105° F	-32° C to +40° C	2 SPDT	24 Vac	1° F to 30° F	-17° C to +1° C
T7079B1036	100° F to 240° F	38° C to 116° C	2 SPDT	24 Vac	1° F to 30° F	-17° C to +1° C
T7079B1044	-25° F to +105° F	-32° C to +40° C	2 SPDT	120/240 Vac	1° F to 30° F	-17° C to +1° C
T7079B1051	100° F to 240° F	38° C to 116° C	2 SPDT	120/240 Vac	1° F to 30° F	-17° C to +1° C