EasyHeat™ Pipe Tracing Controls
Pipe Temperature Maintenance. For Commercial Applications.

Product Overview
- EasyHeat™ pipe tracing controls are intended for temperature control of a variety of electric heating cables and applications.

C3RC Thermostat
- Suitable for indoor/outdoor locations.
- Rainproof, gasketed enclosure can be used in ambient-sensing mode or line sensing mode.
- Voltage: 120, 208, 240 or 277 Vac
- Current: 22 Amps
- Enclosure: NEMA 3R rainproof gasketed cold-drawn steel with baked-on gray enamel
- Adjustable temperature range: 0°F to +150°F (-15°C to +65°C)
- Fixed differential temperature: +6°F (+3.3°C)
- Capillary length: 10 ft (3.0 m)
- Maximum bulb temperature: +190°F (+88°C)
- One year limited warranty.

C4XC Thermostat
- Suitable for indoor/outdoor locations having hostile, non-hazardous environments.
- Can be used in ambient sensing mode or line sensing mode.
- Voltage: 120, 240 or 480 Vac
- Current: 22 Amps
- Enclosure: NEMA 4x polycarbonate plastic
- Fixed temperature: +40°F (+4.4°C)
- Calibration accuracy: ±4°F (±2.2°C)
- Capillary length: 2.5 ft (0.762 m)
- Maximum exposure temperature: +140°F (+60°C)
- One year limited warranty.

T4XC Thermostat
- Suitable for indoor and outdoor locations in ordinary, non-hazardous (unclassified) environments.
- Can be used in an ambient sensing mode or a line sensing mode.
- Voltage: 125, 250, or 480 Vac
- Current: 22 Amps
- Enclosure: NEMA 4X polyurethane-coated die cast aluminum (maximum 0.6% copper)
- Adjustable temperature range: +25°F to +325°F (-3.9°C to +162.8°C)
- Calibration accuracy: ±3°F (±1.7°C)
- Capillary length: 10 ft (3 m)
- Maximum bulb temperature: +420°F (+215°C)
- Maximum enclosure temperature: +160°F (+70°C)
- One year limited warranty.
**EasyHeat™ Pipe Tracing Controls**

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**T4XA Thermostat**
- Suitable for indoor and outdoor locations in ordinary, non-hazardous (unclassified) environments.
- Ambient sensing thermostat.
- Voltage: 125, 250, or 480 Vac
- Current: 22 Amps
- Enclosure: NEMA 4X polyurethane-coated die cast aluminum (maximum 0.6% copper)
- Adjustable temperature range: +15°F to +140°F (-9°C to +60°C)
- Calibration accuracy: ±1.3°F (±0.7°C)
- Maximum bulb temperature: +160°F (+71°C)
- Maximum enclosure temperature: +160°F (+70°C)
- One year limited warranty.

**T9EC Thermostat**
- Suitable for indoor and outdoor locations in harsh industrial and hazardous (classified) environments.
- Line sensing thermostat.
- Voltage: 125, 250, or 480 Vac
- Current: 22 Amps
- Enclosure: NEMA 4, 7 and 9 lacquer-coated cast aluminum
- Adjustable temperature range: +25°F to +325°F (-3.9°C to +162.8°C)
- Calibration accuracy: ±3°F (±1.7°C)
- Capillary length: 10 ft (3 m)
- Maximum bulb temperature: +420°F (+215°C)
- One year limited warranty.

**T9EA Thermostat**
- Suitable for indoor and outdoor locations in harsh industrial and hazardous (classified) environments.
- Ambient sensing thermostat.
- Voltage: 125, 250, or 480 Vac
- Current: 22 Amps
- Enclosure: NEMA 4, 7 and 9 lacquer-coated cast aluminum
- Adjustable temperature range: +15°F to +140°F (-9°C to +60°C)
- Calibration accuracy: ±1.3°F (±0.7°C)
- Maximum bulb temperature: +160°F (+71°C)
- One year limited warranty.

**Certifications**
- UL Listed and CSA Certified.
- T9EC and T9EA thermostats are also Factory Mutual Approved.

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Description</th>
<th>Carton Quantity</th>
<th>Carton Weight lb (kg)</th>
<th>UPC</th>
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<tr>
<td>C3RC</td>
<td>SPDT, snap action thermostat, 22 Amp, 0°F to +150°F (-15°C to +65°C), 6&quot; diff., 10 ft (3 m) capillary, NEMA 3R enclosure</td>
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**EasyHeat™ Pipe Tracing Controls**

Pipe Temperature Maintenance. For Commercial Applications.

Available Exclusively for Canada.

**Product Overview**

- Our EasyHeat™ pipe tracing controls available exclusively for Canada, are intended for temperature control of a variety of electric heating cables and applications.

**SMC54WP Thermostat**

- Available exclusively for Canada.
- One control for heating and cooling.
- Rugged, weather-resistant enclosure.
- Performs despite water spray, high humidity, airborne contaminates and moderately corrosive conditions.
- Large, visible dial to make set point temperatures clear.
- Reliable SPDT switch.
- Voltage: 120, 208, 240 or 277 Vac
- Current: 8 Amps
- Temperature range: -30°F to +100°F (-34°C to +38°C)
- One year limited warranty.

**SMC51/SMC52 Thermostat**

- Available exclusively for Canada.
- Universal mounting bracket is available for easy replacement.
- Control setpoint is dial-knob adjustable.
- Models are available with fixed or adjustable temperature differentials.
- Reliable SPDT switch.
- Ambient temperature compensated.
- Voltage: 120 or 240 Vac
- Current: 8 Amps
- Temperature range: -30°F to +90°F (-34°C to +32°C)
- One year limited warranty.

**Certifications**

- UL Listed and CSA Certified.

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**Product Selection**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Description</th>
<th>Carton Quantity</th>
<th>Carton Weight lb (kg)</th>
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Visit our website at [www.emerson.com](http://www.emerson.com) or contact us at (800) 537-4732.

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