Tempco introduces the all new, next generation TEC Controllers. These high performance controllers are easy-to-use, feature an all new compact design and a bright multicolor LCD display. TEC Controllers are also used for pressure flow and humidity. Discover why Tempco TEC Controllers are the #1 solution for your process applications!

Featuring:
- Bright Multicolor LCD Display
- New Compact Design
- Easy-to-use Programming
- High Accuracy 200 msec Sampling Rate
- Fuzzy+ PID Control and Auto-Tuning & more...

See back for more details
Fuzzy Logic plus PID microprocessor-based process controllers incorporate bright, easy to read LCD displays, indicating process value and set point value. The Fuzzy Logic technology enables a process to reach a predetermined set point in the shortest time, with minimal overshoot during power-up or external load disturbance.

<table>
<thead>
<tr>
<th>Model# TEC-2400</th>
<th>Model# TEC-9400</th>
<th>Model# TEC-8400</th>
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<tr>
<td>1/32 DIN</td>
<td>1/16 DIN</td>
<td>1/8 DIN</td>
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<td>3/16 DIN</td>
<td>1/4 DIN</td>
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</tbody>
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**TEC CONTROLLER FEATURES:**

- Multicolor LCD Display
- High Accuracy 18 Bit A-D Input and 15 Bit D-A Output
- 200 msec Sampling Rate
- True Universal Inputs of Thermocouple, RTD, mA, V
- Fuzzy + PID Control and Auto-Tuning
- Soft-Start Function
- Possibility of both RS - 485 and Analog Retransmission
- Ramp & Soak Profiler
- CT Inputs for Heater-Break Alarm
- Remote set point and Up to 6 Event Inputs
- Bumpless Transfer
- Lockout Protection
- Approvals: UL, cUL, CE, RoHS, REACH

**NEW!**

Model# TEC-6400
DIN RAIL MOUNT

**CONTACT US TO ORDER TODAY!**
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