Series

**OTH4000P** Programmable Electronic Thermostat

![Product Image]

**Features**

**Type**
- Programmable electronic proportional pulsing line voltage thermostat (10 min. or 15 sec. cycle rate).

**Color**
- Standard: white.

**Voltage**
- 120V/208V/240V, 50/60 Hz.

**Rating**
- Minimum load: 1.25A (300W at 240V, 260W at 208V and 150W at 120V).

**Control**
- Resolution: ± 0.5 °C (1 °F).
- Precision: ± 0.15 °C (0.27 °F) on 15 sec. cycles.
- Precision: ± 0.5 °C (0.1 °F) on 10 min. cycles.

**Display**
- Digital screen with white LED backlit.
- Display ambient temperature and setpoint temperature, day and hour, heating level indicator, program period and number of the program period (in continuous). Display mode (Freeze, Man, Auto, Econo), fan-forced heater mode and keypad lock (when activated).

**Programs**
- Programming available for 5+2 days or 7 days and up to 4 periods a day.

**Modes**

**Temperature range**
- 5 °C (41 °F) to 30 °C (86 °F).

**Installation**
- 2-wire thermostat, easy to install.

**Applications**
- Baseboard heater, radiant ceiling, radiant floor (without floor sensor), convector (short cycle) and fan-forced convector (long cycle).

**Other features**
- Choice of temperature display format (°C or °F) and time format (24h or 12h).
- Automatic daylight saving time switches.
- Early start of the heating period (in automatic mode only).
- Temperature setpoints recorded permanently in case of a power outage.
- 8h of memory for the date and hours in case of a power outage.
- Ability to set minimum and maximum setpoints.
- Night light mode for the display LED.

**Warranty**
- 3-year warranty against defects.
## Models

<table>
<thead>
<tr>
<th>Product #</th>
<th>Description</th>
<th>Volts</th>
<th>Watts</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTH4000P</td>
<td>Programmable electronic proportional pulsing line thermostat (10 min. or 15 sec. cycles)</td>
<td>240/208/120</td>
<td>4000/3465/2000</td>
<td></td>
</tr>
</tbody>
</table>

Standard color is white.

## Others

<table>
<thead>
<tr>
<th>Type</th>
<th>Quantity</th>
<th>Model et description</th>
<th>Volts</th>
<th>Phase</th>
<th>Watts</th>
<th>Length mm/in.</th>
<th>Information Color/installation</th>
</tr>
</thead>
</table>

## Specifications may change without prior notice

- Project:
- Consultant Engineer:
- Electrician Contractor:
- Distributor:
- Date: Approval Information
- Contact in Indeeco:
- Comments: