



#### **Series**

# OTH4000P Programmable Electronic Thermostat





CSA-C828-06 Performance standard

### **Features**

**Type** 

Color Voltage Rating

**Control** 

Display

**Programs Modes** Temperature range Installation **Applications** 

Other features

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

- Standard: white.

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

- Maximum load: 16.7A (4000W at 240V, 3465W at 208V and 2000W at 120V).

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

- 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.

- 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).

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

- Automatic, Manual, Economy, Freeze, Standby.

- 5 °C (41 °F) to 30 °C (86 °F).

- 2-wire thermostat, easy to install.

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

- 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.

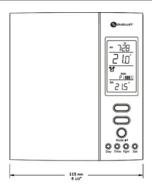
Night light mode for the display LED.

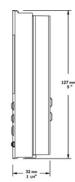
- 3-year warranty against defects.

Warranty



## **Approval Drawings**





#### Models

Product #	Description	Volts	Watts	Qty
OTH4000P	Programmable electronic proportional pulsing line thermostat (10 min. or 15 sec. cycles)	240/208/120	4000/3465/2000	

Standard color is white.

#### **Others**

Туре	Quantity	Model et description Complementary information	Volts	Phase	Watts	Length mm/in.	Information Color/installation

Specifications may change without prior notice

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