OTH3600-GA-GT

Wireless Communication Programmable Electronic Thermostat for Floor Heating System

TR1310

Slave Unit for Floor Heating System







Compliance with standard CAN/CSA-C828-13



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OTH3600-GA-GT Features

Type

• Wireless communication programmable, electronic, double-pole, 4-wire thermostat for floor heating system.

Color

• Standard: white.

Voltage

• 120/208/240V, 50/60Hz.

Rating

• 15A at 120/208/240V.

Control

- 15-minute cycle.
- Resolution and precision: \pm 0.5 °C (1 °F).
- Auxiliary contact offers the possibility of controlling supplemental heat sources to be added by either using a slave module (TR1310-120-240GA) for heated floors or using a low voltage relay and a low voltage transformer for an electric heater.

Temperature control mode

- A mode: Ambient temperature control and possibility of limiting the temperature of the floor using an external temperature sensor.
- F mode: Floor temperature control using and external temperature sensor and possibility of limiting the ambient temperature.

Temperature range

- Floor: 5 °C (40 °F) to 30 °C (86 °F).
- Ambient: 5 °C (40 °F) to 30 °C (86 °F).

Display

- Digital display of actual and setpoint temperature (°C or °F), heating level, actual mode and clock (12 or 24-hour format).
- Temperature setpoint and settings are permanently recorded.
- GFCI fault indicator.
- Backlit.

Program

• Programming features are accessible only through the neviweb® Web platform. Connection requires a GT125 interface.

Installation

• 4-wire thermostat with ambient and floor sensor.

Warranty

• 5-year warranty against defects.

TR1310 Features

The TR1310 series slave units are specially designed for large floor heating applications exceeding 15 Amps. They drive their own part of the floor and are also equipped with a ground fault circuit interrupter (GFCI). These modules, which are controlled by a main thermostat of the OTH3600 series, require only one thermostat to regulate large areas.

Models

Product #	Description	Amp.	Volts	Protection
OTH3600-GA-GT ²	Wireless communication programmable electronic thermostat for floor heating system	15	120/208/240	Class A GFCI 5 mA ¹
TR1310-120-240GA	Slave unit for floor heating system	-	-	-
GT125 ¹	Web interface that provides remote access to all your neviweb®–compatible products	-	-	-

GFCI: Ground fault circuit interrupter.

² 15' (4.6 m) floor sensor included.