

Controls for Floor Heating System



Compliance with standard
CSA-C828-13

OTH3600-GA Series

Non programmable electronic thermostat

The OTH3600-GA model combines simplicity and elegance with cutting-edge technology. It features limited number of buttons, for easy operation. The backlit display activates when any button is pressed. There are also two regulation modes: one to control ambient temperature and another for floor temperature. This thermostat has a ground fault circuit interrupter (GFCI) to ensure maximum safety.

It also features an auxiliary contact that can be used to control additional heat sources, either by using a slave module for heated floors (TR1310 Series) or a relay and low-voltage transformer for electric heaters.



OTH3600P-GA Series

Programmable electronic thermostat

As well as offering the core modes of the OTH3600-GA, the OTH3600P-GA model can start the heating system at preprogrammed times on different days. You can set specific temperatures for four periods on each day of the week. Lower the temperature at night and when nobody is home to reduce energy costs without affecting your comfort. A "no-freeze" mode is also available for extended periods of absence in a second home or cottage. This thermostat has a ground fault circuit interrupter (GFCI) to ensure maximum safety.

It also features an auxiliary contact that can be used to control additional heat sources, either by using a slave module for heated floors (TR1310 Series) or a relay and low-voltage transformer for electric heaters.



TR1310 Series

Slave Unit

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 #	Price	Description	Volts	Amp.	Protection
OTH3600-GA ¹	160.00	Non programmable electronic thermostat			
OTH3600P-GA ¹	190.00	Programmable electronic thermostat	120/208/240	15	Class A GFCI 5mA ²
TR1310-120-240GA	147.00	Slave unit			

¹ 15' (4.6 m) floor sensor included.

² GFCI: Ground fault circuit interrupter.