

EASYHEAT®

Warm Tiles®

FLOOR WARMING THERMOSTAT



**FGS PROGRAMMABLE AND
FG NON-PROGRAMMABLE THERMOSTATS
DUAL VOLTAGE 120/240 VAC
15 AMP LOAD CAPACITY**

Perfect Comfort for Your Floors, the EasyHeat Way.

EasyHeat thermostats save energy while keeping your floor-warming system at your preferred temperature, year after year. Choose the FGS programmable thermostat to turn your system on and off automatically to suit your daily and weekly schedule, or choose the FG thermostat for manual operation.

These dual-voltage thermostats can be used with floor-warming systems from EasyHeat and other manufacturers at either 120 or 240 Vac and loads up to 15 Amps total system current. Both models include built-in GFCI protection, so there's nothing else to buy or install. And they offer precise temperature control through the industry's simplest, most readable user interface.

**Comfort has never been easier.
That's EasyHeat.**



EMERSON. CONSIDER IT SOLVED.™

Warm Tiles®



GET THE EASIEST SELECTION AND INSTALLATION.

Dual 120/240 Vac design means there is never a concern about choosing the wrong thermostat.

Integrated GFCI meets electrical code with no need to buy and install a separate GFCI.*

* Consult your local building and electrical inspection departments to verify that all your installation plans comply with applicable codes.



RAISE YOUR STANDARD OF LIVING. LOWER YOUR ENERGY BILLS.

The thermostats monitor and regulate the floor temperature to provide the optimal warmth as needed, so the energy efficiency will show in your cost savings.

The sensor is embedded in the mortar, providing control over the floor surface temperature. The temperature you set is the temperature you get.



ENJOY SIMPLE LUXURY YOUR WAY.

Large, blue backlit display is easy to read – day or night.

Responsive buttons and intuitive feedback simplify operation.

Choose the FGS thermostat for full programmability – including 5/2 or 7 day programming with four events per 24 hours, allowing independent schedules for weekdays and weekends.

Included in box:

Thermostat
2x 6-32 x 1" screws
3m (10 ft) sensor/wire assembly
4x wire connectors
Installation Instructions

FGS and FG Thermostat Specifications:

Voltage	120/240 Vac, 50/60 Hz
Maximum Load	Up to 15 Amps
Thermostat Height	112 mm (4.40 in)
Thermostat Width	70 mm (2.75 in)
Thermostat Overall Depth	46 mm (1.81 in)
Thermostat Depth when Installed	28 mm (1.10 in)
GFCI	Class A (5 mA trip level)
Floor Temperature Range	16–40°C (60–104°F)
Temperature Accuracy	± 0.5°C (± 0.9°F)
Sensor Wire Length	3 m (10 ft)
Sensor Wire Resistance (NTC Thermistor Type)	10 kΩ, ±1% at 25°C (77°F)

Ordering Information:

Model	Description	UPC Code	Carton Qty
FGS	Programmable Thermostat	013627165847	5
FG	Non-Programmable Thermostat	013627165854	5

EASYHEAT®

U.S. 800.537.4732
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www.easyheat.com



Contact your local distributor to learn more
or visit www.easyheat.com