



STRATA_HEAT Thermostat

DS-026.3-0417

**Globally Proven
Construction Solutions**



Model	Type	Supply	Max. Load	Floor Sensor	GFCI
0802-0403-T	Programmable	120V/240V	15A, 60 Hz	NTC (10K)	5 mA
0802-0404-T	WiFi Compatible	120V/240V	15A, 60 Hz	NTC (10K)	5 mA

Storage: -4°F to 140°F (-20°C to 60°C)
 Size (H x W x D) 3.54 x 4.72 x 0.85 in. (90 x 120 x 21.7 mm)
 2 3/4" (7 cm) double gang box is recommended

1. PRODUCT NAME

STRATA_HEAT Thermostat

2. MANUFACTURER

LATICRETE International, Inc.

1 LATICRETE Park North

Bethany, CT 06524-3423, USA

Telephone: +1.203.393.0010, ext. 235

Toll Free: 1.800.243.4788, ext. 235

Fax: +1.203.393.1684

Internet: www.laticrete.com

3. PRODUCT DESCRIPTION

The STRATA_HEAT Thermostats are dual voltage 120V/240V and simple to use; the STRATA_HEAT Programmable Thermostat is a digital programmable thermostat and the STRATA_HEAT WiFi Thermostat can be controlled through smart phone technology. The STRATA_HEAT Thermostats are designed to be used with the STRATA_HEAT Wire whether it is installed with the STRATA_MAT Spacing Strips or the STRATA HEAT Mat. All electrical connections must be made by a licensed electrician. Failure to do so will void all warranties and claims. Comply with all applicable building and electrical codes.

Features

- Advanced floor control maximizes comfort and energy savings
- 15 A (res.) 60 Hz
- 15 ft. (4.5 m) sensor included
- Easily accessible floor sensor connector
- Built-in GFCI with test light
- 7-day easy to program
- User friendly set-up
- Digital picture frame

Parts

- One (1) power base
- One (1) Sensor Probe
- Two (2) screws

4. TECHNICAL DATA

5. INSTALLATION

Guidelines

Turn off power to the heating system at the main electrical panel to avoid electrical shock. The installation should be carried out by an electrician. See Easy Set UP Guide DS-46.4 and DS-0507 provided with unit. Also go to www.laticrete.com for the following information:

Description	Number	Type
STRATA_HEAT WiFi Thermostat	DS-046.4	Easy Set Up Guide
STRATA_HEAT Programmable Thermostat	DS-050.7	Easy Set Up Guide
STRATA_HEAT WiFi Thermostat	DS-046.2	Operating Manual
STRATA_HEAT Programmable Thermostat	DS-050.4	Operating Manual
STRATA_HEAT WiFi Thermostat	DS-044.8	Troubleshooting guide

6. AVAILABILITY AND COST

Availability

STRATA_HEAT products are available in North America.

For Distributor Information:

Toll Free: 1.800.235.4788

Telephone: +1.203.393.0010

Internet: www.laticrete.com

Cost

Contact a LATICRETE Distributor in your area.

7. WARRANTY

See 10. FILING SYSTEM

DS 230.13: LATICRETE Product Warranty (United States and Canada)

8. MAINTENANCE

The Internal STRATA_HEAT Thermostat GFCI (Ground Fault Circuit Interrupt) should be tested monthly to ensure continued safe operation. If an external GFCI is utilized, it should also be tested monthly.

9. TECHNICAL SERVICES

Technical Assistance

Information is available by calling:

Toll Free: 1.800.243.4788, ext. 235

Telephone: +1.203.393.0010, ext. 235

Fax: +1.866.537.4638

To acquire technical and safety literature, please visit our website at Floorwarming@laticrete.com.

10. FILING SYSTEM

DS 230.13: LATICRETE Product Warranty (United States and Canada)

DS 605.0: Floor Warming Mat

DS 601.1: Installation Instruction Guide