

STRATA_HEAT WiFi Thermostat

DS-36648-0222

Globally Proven Construction Solutions



1. PRODUCT NAME

STRATA_HEAT WiFi Thermostat

2. MANUFACTURER

LATICRETE International, Inc. 1 LATICRETE Park North Bethany, CT 06524-3423 USA Telephone: +1.203.393.0010, ext. 1235 Toll Free: 1.800.243.4788, ext. 1235 Fax: +1.203.393.1684

3. PRODUCT DESCRIPTION

The STRATA_HEAT[™] Wifi Thermostat is dual voltage 120V/240V Wifi enabled thermostat that is both easy to install and to use. It features a minimalistic LED touchpanel that centers around ease of use. Additional features, which include more intricate programming can be access through the MY STRATA_HEAT APP. 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.

Parts

One (1) power base One (1) Sensor Probe

Two (2) screws

Advantages

- 120v/240v Compatibility
- Single step set-up through QR code
- Touch panel LED display
- Smart home compatibility
- Reduced Wi-Fi load pull
- Uses smartphone GPS location services
- Built in Ground Fault Control (GFC)

Suitable Substrates

4. TECHNICAL DATA

Physical Properties Max. Floor GFC Mode Type Supply Loa Senso L L d r Wifi 0804-120V/240 15A. NTC 5 0403-Thermosta V 60 (10K) mΑ TW Hz Smart 0804-120V/240 15A. NTC 5 0404-LCD 60 (10K) mΑ V Tw Thermosta Hz

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)

2³/₄" (7 cm) double gang box is recommended

Specifications subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.

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	Numbe r	Туре
STRATA_HEA T Wi-Fi Thermostat	DS- 046.4	Easy Set Up Guide
STRATA_HEA T Programmable Thermostat	DS- 050.7	Easy Set Up Guide
STRATA_HEA T Wi-Fi Thermostat	DS- 046.2	Operating Manual
STRATA_HEA T Programmable Thermostat	DS- 050.4	Operating Manual
STRATA_HEA T Wi-Fi Thermostat	DS- 044.8	Troubleshootin g guide

6. AVAILABILITY AND COST

Availability

LATICRETE materials are available worldwide.

For Distributor Information, Call:

Toll Free:	1.800.243.4788
Telephone:	+1.203.393.0010

7. WARRANTY

See 10. FILING SYSTEM:

• DS 230.13: 1 Year Product Warranty

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 the LATICRETE Technical Service Hotline:

Ton Free.	1.000.243.4700, ext. 1233
Telephone:	+1.203.393.0010, ext. 1235
Fax:	+1.203.393.1948

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