

STRATA_HEAT Thermostat

DS-26.3-1220

Globally Proven Constructión Solutions



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. 1235 Toll Free: 1.800.243.4788, ext. 1235

Fax: +1.203.393.1684 Website: 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 Wi-Fi 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.

Parts

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

Advantages

- · 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

Suitable Substrates

4. TECHNICAL DATA

Physical Properties

	Mod el	Туре	Supply	Max Loa d	Floor Sens or	GF CI
	0802 - 0403 -T	Programma ble	120V/24 0V	15A, 60 Hz	NTC (10K)	5 mA
	0802 - 0404 -T	Wi-Fi Compatible	120V/24 0V	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

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

Technical and Safety Literature

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

10. FILING SYSTEM

Additional product information is available on our website at <u>laticrete.com</u>. The following is a list of related documents:

- DS 230.13: LATICRETE Product Warranty (United States and Canada)
- DS 605.0: Floor Warming Mat
- DS 601.1: Installation Instruction 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

For on-line distributor information, visit LATICRETE at

laticrete.com

Cost

Contact a LATICRETE Distributor in your area.

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:

Toll Free: 1.800.243.4788, ext. 1235 Telephone: +1.203.393.0010, ext. 1235

Fax: +1.203.393.1948

LATICRETE International, Inc.

One LATICRETE Park North, Bethany, CT 06524-3423 USA • 1.800.243.4788 • +1.203.393.0010 • www.laticrete.com
© 2020 LATICRETE International, Inc. All trademarks shown are the intellectual properties of their respective owners.