heatit

HEATIT Z-TEMP2 WHITE RAL 9003

Z-Wave battery operated temperature sensor

Art.no	4512666
GTIN	7071236015307

Heatit Z-Temp2 is a battery-operated thermostat designed for use with waterbased heating systems. Used in combination with the Heatit Z-Water you can control your heating system with a Z-Wave primary controller/gateway. This is a "wire-free" solution, saving both time and money.

All communication between the Heatit Z-Temp2 and the controlled device is 100% wireless.

Heatit Z-Temp may be associated with the Heatit ZM Single Relay or another Z-Wave relay in order to control many types of heating solutions. The Heatit Z-Temp2 is an excellent choice when restoring or remodeling existing buildings, as it is easy to install without any need for wiring. We recommend using several 230VAC units to strengthen the mesh network.

AREAS OF USE

Z-Wave
Battery-operated thermostat for controlling external relay
Internal room sensor
Humidity sensor
Proximity sensor to turn on the display
SmartStart
Automatic brightness control
Firmware update (OTA)
Weekly schedule
Inverted output (cooling)
5 associations
Lock mode/child lock
Supports encryption modes S0, S2 Authenticated Class, S2 Unauthenticated Class

MAINTENANCE

The device is maintenance-free. Indoor use only.

AREAS OF USE

The product must be used with a security-enabled Z-Wave Controller in order to fully utilize security/encryption.

PRODUCT INFO RETURN AND RECYCLING

The product must be recycled as electronic waste.

SMART HOUSE TECH DATA

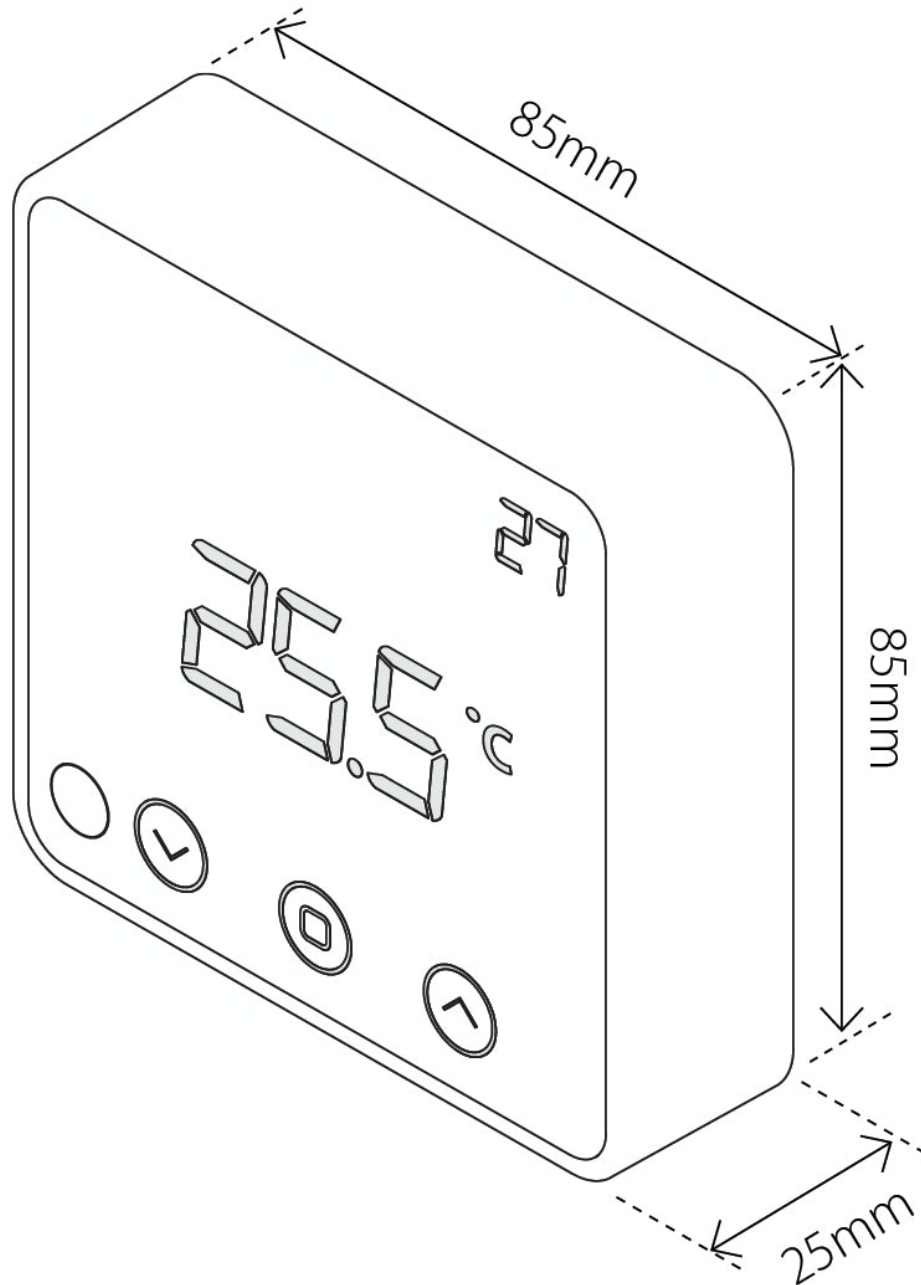|	
Z-Wave Frequency	Z-Wave - 868.4 MHz (EU)
Z-Wave Chip	Z-Wave 700 chip
Min radio frequency range	40
Over The Air update (OTA)	Yes
Z-Wave encryption mode	S0
	S2 Authenticated Class
	S2 Unauthenticated Class

ELECTRO TECHNICAL DATA

Voltage	Batteries 3 x AA
Protection grade (IP)	IP 21
Certifications	Z-Wave Plus v2
Ambient temperature range in use	4 til 40°C
Hysteresis	0,3 to 3,0 (default hysteresis 0,5)
Max ambient humidity RH	85
Declarations	CE declaration
Min. and max ambient humidity (RH%)	10 til 85

heatit CONTROLS

Heatit Controls AB Läkarvägen 4, 454 31 BRASTAD, Sweden
+47 61 18 77 77 | post@heatit.com | **documents.heatit.com**

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PRODUCT DIMENSIONS

Product height	85mm	Product length	25mm
Product weight	175g	Product width	85mm

LOGISTICS DATA

Width	107mm	Length	120mm
Weight	215g	Height/diameter (ø/mm)	37

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85mm

85mm

25mm

Heatit Z-Temp2 White Black can be ordered from www.heatit.com/4512666
All additional documentation are available on the above adress and on **documents.heatit.com/4512666**

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