







PRODUCT FEATURES

- Z-Wave
- Internal room sensor
- · Humidity sensor
- SmartStart
- Automatic brightness control
- Firmware update (OTA)
- · Weekly schedule
- Inverted output (cooling)

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- 5 associations
- Lock mode/child lock
- · Battery-operated thermostat for controlling an external relay
- · Proximity sensor to turn on the display
- Supports encryption modes S0, S2 Authenticated Class, S2 Unauthenticated Class

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Colour	White RAL 9003
Mounting	Screw fastening Double sided tape European Junction Box
Min. and max ambient humidity (RH%)	10 to 85%
Ambient temperature range in use	5 to 40°C
Ambient temperature range in storage	5 to 40°C

THERMOSTAT DATA	
Error margin temperature	0,5
Temperature sensitivity	±0,5
Hysteresis	0,3 to 3,0 (default hysteresis 0,5)
Regulation temperature	5 to 40°C

SI	ГΔ	N	ח	Δ	D	n	c

Certification	RoHS, Reach
Certification	nons, neach
IP Code	IP21

WARRANTY

Warranty international 2 years

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.

Do not work together with Futurehome.

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Z-Wave Frequency	Z-Wave - 868.4 MHz (EU)
Z-Wave Chip	Z-Wave 700 chip
Alternate IoT-communication protocols	No alternative communication protocols
Min radio frequency range	40m
Over The Air update (OTA)	Yes
Push buttons	3
Range IR signal (meters)	40m
Temperature measurement range	5 to 40°C
Z-Wave encryption mode	S2 Unauthenticated Class S2 Authenticated Class S0
Primary IoT Protocol	Z-Wave
FLiRS	Yes

ELECTRO TECHNICAL DATA

Voltage	Battery
Battery type	AA 1.5V
Number of batteries required	3
Battery current	1.5V
Voltage Output	Battery









PRODUCT DIMENSIONS						
Product height/diameter	85mm	Product Width	85mm			
Product length	25mm	Product net weight	175g			

MAINTENANCE

The device is maintenance-free. Indoor use only.

ADDITIONAL INFORMATION

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.

DISCLAIMER

Warranty does not apply to batteries.

We develop and design our products according in accordance with our strict quality requirements (ISO 9001) and environmental requirements (ISO 14001).

All electrical installations must be carried out by an authorized electrical installer. The product must be installed in accordance with our installers manual and national building codes. Any wrongful installation, misuse, damage of the product, is not covered under warranty.

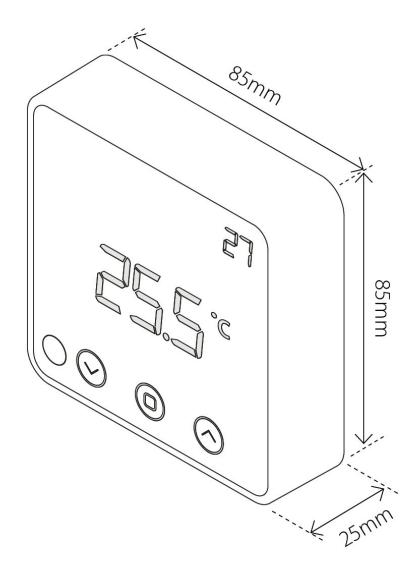
Updated documentation is available at www.heatit.com and/or documents.heatit.com Heatit Controls AB can not be held liable for any type of errors or omittances in our product information. Product specifications may change without further notice.



















Heatit Z-Temp2 White RAL 9003 can be ordered from www.heatit.com/4512666

All additional documentation are available on the above adress and on documents.heatit.com/4512666



