



## 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, but must never be covered.

## AREAS OF USE

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

## HEATIT Z-TEMP2 BLACK

Z-Wave battery operated temperature sensor

**Art.no** 4512667

**GTIN** 7071236016076

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.

## SMART HOUSE DATA

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

## ELECTRO TECHNICAL DATA

Hysteresis	0,3 to 3,0 (default hysteresis 0,5)
Protection grade (IP)	IP 21
Ambient temperature range in use	til 60°C
Voltage	Batteries 3 x AA
Certifications	Z-Wave Plus v2
Declarations	CE

**THERMOSTAT DATA**

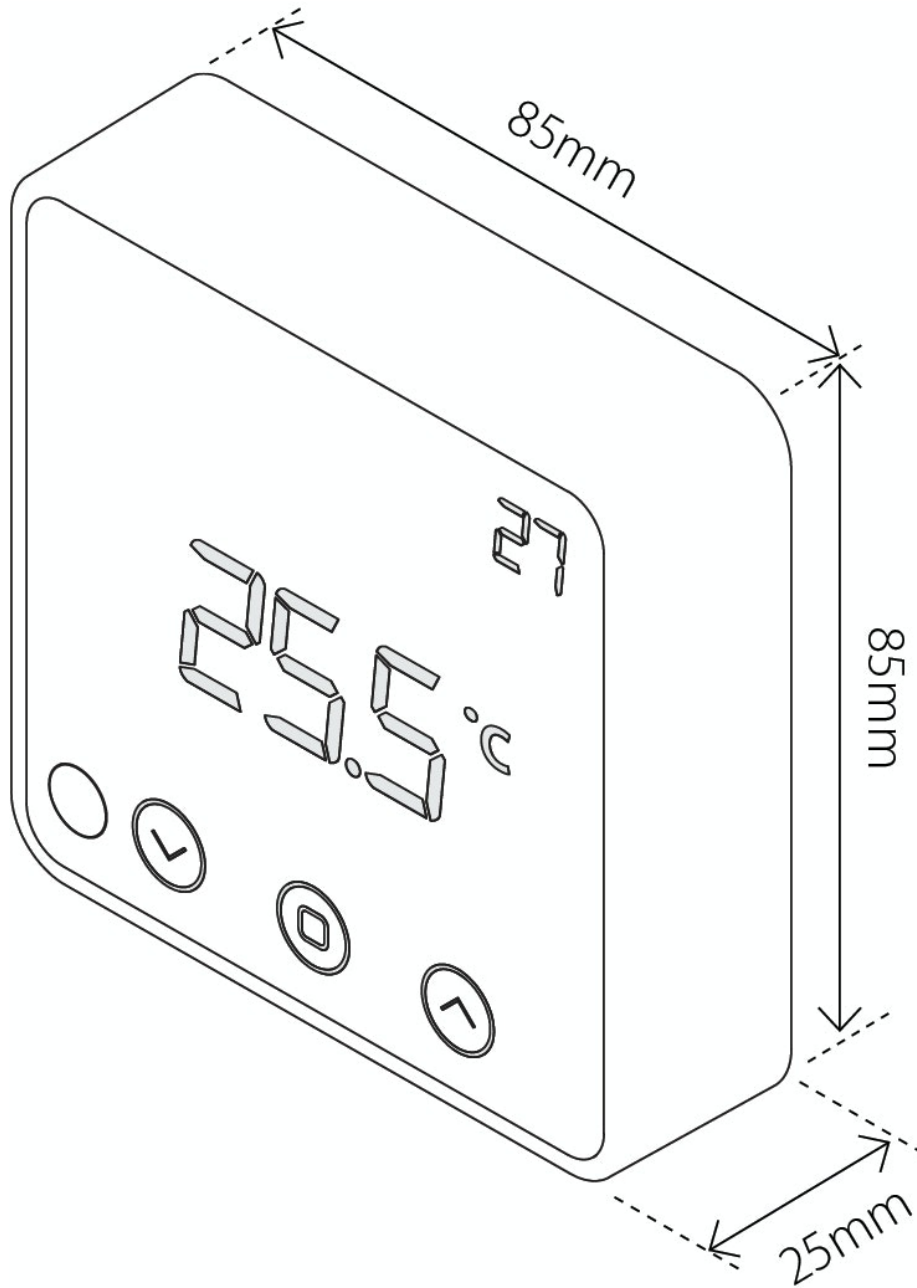
Regulation temperature	External room sensor 5 - 40
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**PRODUCT DIMENSIONS**

Product height	25mm	Product length	86mm
Product weight	175g	Product width	86mm

**LOGISTICS DATA**

Width	107mm	Length	120mm
Weight	215g	Height/diameter (ø/mm)	38



**Heatit Z-TRM3 Black can be ordered from [www.heatit.com/4512667](http://www.heatit.com/4512667)**

All additional documentation are available on the above adress and on [document.heatit.com/4512667](http://document.heatit.com/4512667)

