







PRODUCT FEATURES

- · Z-Wave 800 series
- Internal temperature sensor
- Humidity sensor
- Master thermostat
- Hysteresis PWM
- .

PRODUCT DATA

Ambient temperature range in

- 3 modes: Heat Cool Eco
- Open Window Detection
- 10 associations per group
- LCD display with backlight
- Lock mode/child lock
- Firmware update (OTA)

-30 to 70°C

FLiRS

Primary IoT Protocol

- SmartStart
- Battery-operated thermostat for controlling relays and thermostats
- Supports encryption modes S0, S2 Authenticated Class, S2 Unauthenticated Class

Material	Polycarbonate (PC)	
Colour	Blac	
Mounting	European Junction Box Stand alone Screw fastening	
Min. and max ambient humidity (RH%)	10 to 85%	
Ambient temperature range in use	5 to 40°C	

storage	
THERMOSTAT DATA	
Error margin temperature	0,5
Tanana anakana ana aiki aika	105

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

ADDITIONAL INFO	
IP Code	IP21
Certification	Reach, RED, RoHS
EN Standards	CE, Z-Wave Plus
Warranty international	2 years
Customs number	90321000
Country of origin	CN

HEATIT Z-TEMP3 BLACK MATT

Battery operated thermostat Z-Wave

Art.no 4512691

GTIN 7071236018391

Heatit Z-Temp3 is a battery-operated thermostat designed for controlling waterbased heating systems. Used in combination with the Heatit Z-Water2, you can control your heating system through the Z-Wave® network or via the buttons on the front panel. The thermostat has a user-friendly interface.

Heatit Z-Temp3 has 3 modes: Heat, Cool, and Eco.

The thermostat fits into System 55 frames, and may be mounted alongside other equipment such as e.g dimmers or light switches. Heatit Z-Temp3 can also be mounted directly on the wall or placed freely, e.g. on a shelf.

Heatit Z-Temp3 can be set as a master thermostat. This means that you can set the setpoint and mode on one unit, and it will automatically send the setpoint and mode to other connected units.

All communication between Heatit Z-Temp3 and the controlled device is 100% wireless.

Heatit Z-Temp3 uses 2x AAA batteries, but you can also connect the device to an external power source. The Heatit Transformer 230VAC (45 126 48) is recommended for this purpose.

Heatit Z-Temp3 can be associated with Heatit ZM Single Relay, other Z-Wave relays, Heatit ZM Thermostat, Heatit Z-TRM6 Thermostat and other Z-Wave devices to control other types of heating solutions.

Heatit Z-Temp3 is a great choice for the restoration or renovation of existing buildings, as it is easy to install without the need for wiring. We recommend using multiple 230VAC devices to create a mesh network.

Z-Wave - 868.4 MHz (EU)
Z-Wave 800 chip
40m
Yes
3
5 to 40°C
S2 Authenticated Class 2 Unauthenticated Class
-

ELECTRO TECHNICAL DATA	
Voltage	3.3 VDC
Battery type	AAA 1.5V
Number of batteries required	2
Battery current	1.5V









Yes

Z-Wave







Product height/diameter	22mm	Product Width	84mm
Product length	84mm	Product net weight	76g

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.

Warranty does not apply to batteries.

Heatit Controls AB declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

RETURN AND RECYCLING

The product must be recycled as electronic waste.

DISCLAIMER

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 AS 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-Temp3 Black Matt can be ordered from www.heatit.com/4512691

All additional documentation are available on the above adress and on **documents.heatit.com/4512691**









