


HEATIT Z-WAVE THERMOSTAT 16A
EOL

White RAL 9003

Art.no 5430499

GTIN 7071236011934

Heatit Z-Wave is an electronic thermostat for electric floor heating. Mounted in a standard wall box. The thermostat has a built-in Z-Wave chip that can be connected to control systems such as Fibaro, Futurehome, Vera, Zipato, Smarthings, Homeseer and more.

Heatit Z-Wave is equipped with a single-pole switch and fits into most frames used in Norway (Elko RS16, Schneider Exxact and Norvesco). The thermostat can withstand a load of max. 16A/3600W at 230V. At higher loads, the thermostat must control a contactor. The thermostat can be connected to two external sensors.

The thermostat can be connected in 8 associations, so that it can, for example, control 8 external relays, wall plugs etc.

The thermostat is designed for electric heating.

PRODUCT FEATURES

- Floor sensor
- Internal room sensor
- External room sensor
- Temperature limiter
- Power regulator
- Z-Wave Plus chip, 500 series
- Weekly programme/night timer/day timer via gateway
- LED diode
- Can be used together with various types of NTC sensors
- Lock/Child lock
- Calibration
- 8 associations

IOT / SMART HOME SPECIFIC DATA

Z-Wave Frequency	Z-Wave - 868.4 MHz (EU)
Z-Wave Chip	Z-Wave 500 chip

ELECTRO TECHNICAL DATA

Voltage	230VAC 50Hz
Max load (resistive load)	3600W
Own power usage	1.5W
Switch type	Two-pole switch

THERMOSTAT DATA

Compatible NTC-sensors (kΩ @ 25°C)	10, 12, 15, 22, 33, 47
Hysteresis	0,3 to 3,0 (default hysteresis 0,5)



MAINTENANCE

The product is maintenance-free, but must not be covered.

ADDITIONAL INFORMATION

Use 1,5mm² or 2,5mm² according to load.

STANDARDS

EN Standards	EN 60730-2-9 RoHS 2011/65/EU LVD 2014/35/EU EN 60730-1 EMC 2014/30/EU	Certification	Z-Wave Plus CE
IP Code	IP21		

WARRANTY

Warranty Norway	5 years
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LOGISTICAL DATA (F-PACK)

Width	15mm	Height/diameter	12mm
Length	15mm	Weight	35g
GTIN	7071236011934	Unit	EA
Consists of unit	EA	Quantity	1

DISCLAIMER

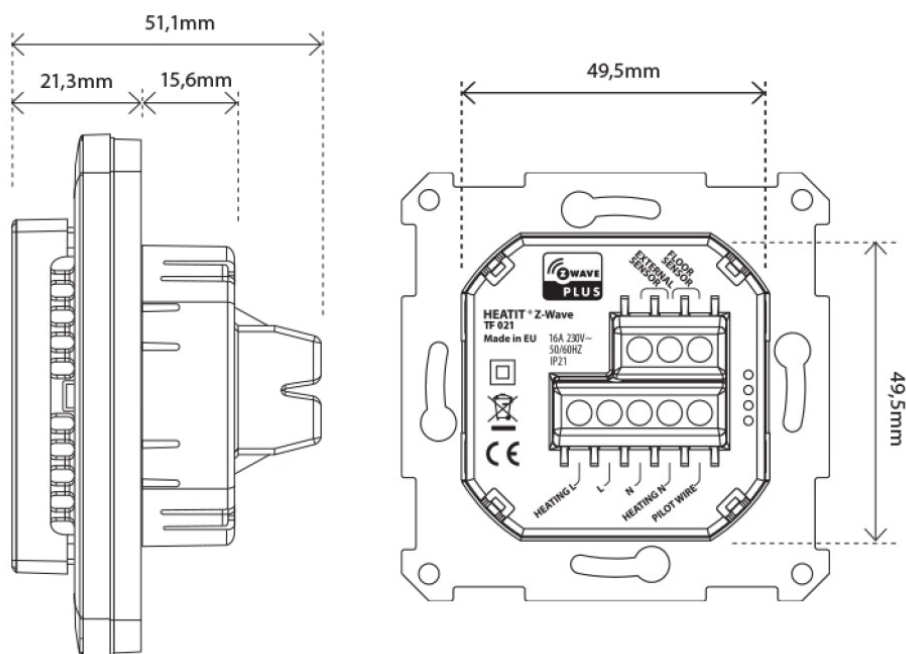
We develop and design our products according in accordance with our strict quality requirements (ISO 9001) and environmental requirements (ISO 14001).

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 AB can not be held liable for any type of errors or omissions in our product information.

Product specifications may change without further notice.



**Heatit Z-Wave thermostat 16A can be ordered from
www.heatit.com/5430499**

All additional documentation are available on the above adress and on documents.heatit.com/5430499

