



PRODUCT FEATURES

Multifunction relay
 Many different uses
 25A
 3 inputs
 Option of external antenna
 Can be used with different types of NTC sensors
 Calibration
 Associations
 Firmware update (OTA)
 Power metering
 Multilevel sensor command class
 Supports encryption mode S0, S2 Authenticated Class, S2 Unauthenticated Class

THERMOSTAT DATA

Compatible NTC-sensors (kΩ @ 25°C) 10, 12, 15, 22, 33, 47

HEATIT Z-RELAY 25A IP55

Z-Wave Relay 25A 868,4 MHz

Art.no 4512554

GTIN 7071236014522

Heatit Z-Relay multipurpose relay module may be used for many different applications. The IP 55 rated casing makes it useful for any outdoor application. Can pull loads up to 25A. The relay has 3 inputs.

Heatit Z-Relay is a multipurpose product and may be used for the following applications:

- Leakage control
- Varied outdoor applications

IOT / SMART HOME SPECIFIC DATA

| | |
|---------------------------|--|
| Z-Wave Frequency | Z-Wave - 868.4 MHz (EU) |
| Z-Wave Chip | Z-Wave 500 chip |
| Min radio frequency range | 40m |
| Over The Air update (OTA) | Yes |
| Z-Wave encryption mode | S0 S2 Unauthenticated Class S2 Authenticated Class |

ELECTRO TECHNICAL DATA

| | |
|----------------------------------|-------------|
| Voltage | 230VAC 50Hz |
| Max load (resistive load) | 5750W |
| Own power usage | 0.8W |
| Max load (resistive load Ampere) | 25A |

MAINTENANCE

The product is maintenance-free.

ADDITIONAL INFORMATION

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.

PRODUCT INFO RETURN AND RECYCLING

The product must be recycled as electronic waste.

STANDARDS

EN Standards
 LVD 2014/35/EU
 EN 50491-3:2009
 RoHS 2011/65/EU
 CE
 EN 60669-2: 2004
 EMC 2014/30/EU
 Z-Wave Plus

Certification

RoHS
 Reach

IP Code

IP55

WARRANTY

Warranty Norway

5 years

Warranty international

2 years

LOGISTICAL DATA (F-PACK)

| | | | |
|------------------|---------------|-----------------|------|
| Width | 104mm | Height/diameter | 45mm |
| Length | 104mm | Weight | 224g |
| GTIN | 7071236014522 | Unit | POS |
| Consists of unit | EA | Quantity | 1 |

DISCLAIMER

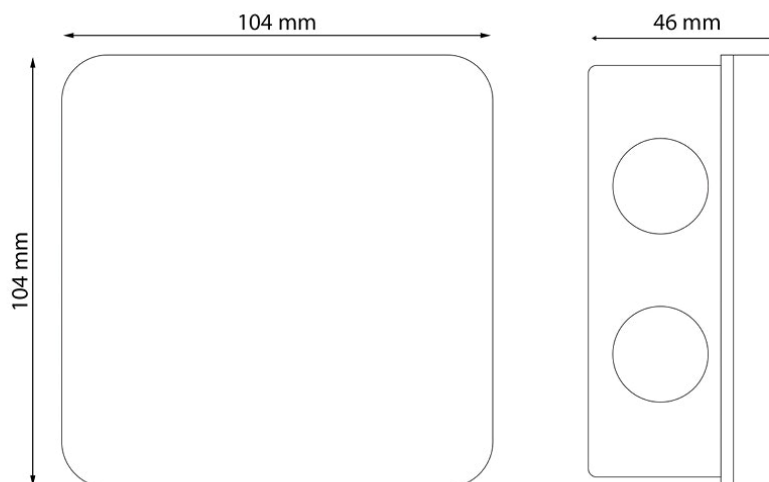
We develop and design our products according in accordance with our strict quality requirements (ISO 9001) and environmental requirements (ISO 14001).

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-Relay 25A IP55 can be ordered from www.heatit.com/4512554

All additional documentation are available on the above adress and on documents.heatit.com/4512554

