



Z-Wave



PRODUCT FEATURES

- Multifunction relay
- Calibration
- · Many different uses
- Associations
- Marry afficient asc
- Firmware update (OTA)

• 3 inputs

• 25A

- Power metering
- Option of external antenna
- Can be used with different types of NTC sensors
- Multilevel sensor command class
- Supports encryption mode S0, S2 Authenticated Class, S2 Unauthenticated Class

PRODUCT DATA

Colour	White RAL 9010
Ambient temperature range in	-20 to 40°C
use	

THERMOSTAT DATA

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

STANDARDS

Certification	RoHS, Reach
IP Code	IP55

WARRANTY

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

Primary IoT Protocol

Varied outdoor applications

IOT / SMART HOME SPECIFIC DATA

IOT / SIMANT HOME SI ECITIV	CDAIA		
Z-Wave Frequency	Z-Wave - 868.4 MHz (EU)		
Z-Wave Chip Z-Wave 500 c			
Min radio frequency range	40m		
Over The Air update (OTA)	Yes		
Z-Wave encryption mode	SO		
	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)	25A		
Voltage Output	230VAC 50Hz		











PRODUCT DIMENSIONS				
Product height/diameter	50mm	Product Width	180mm	
Product length	210mm	Product net weight	230g	

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.

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 omittances in our product information.
Product specifications may change without further notice.

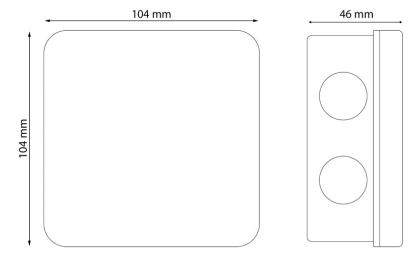












Heatit Z-Relay 25A IP55 can be ordered from www.heatit.com/4512554

