heatit

PRODUCT INFO Heatit ZM Single Relay 16A

FEATURES
- High power relay for in-wall installations
- 16A/3600W
- SmartStart
- Scene Controller
- Firmware update (OTA)
- Power Metering
- Supports encryption modes S0, S2 Authenticated Class, S2 Unauthenticated Class

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.

TECHNICAL DATA

Protocol	Z-Wave
Chip	Z-Wave 700 chip
Rated voltage	230VAC 50Hz
Power Consumption	<1W
Ambient temperature	5°C to 40°C (-30°C to 70°C storage)
Humidity	Max 95% RH
Range RF	Min. 40 meters
IP Code	IP 20
Size (DxWxH)	46 x 45 x 25mm

Approvals	Z-Wave Plus V2, CE

EN 60669-1:2018, EN 60669-2-1:2004 + A1:2009, EN 60669-1:2004/
A12:2010, EN 60669-2-5:2016, IEC 965-2-1, EN 62479:2010,
ETSI EN 301 489-3 V2.1.1(2017-03), ETSI EN 300 220-2 V3.1.1
(2017-02), RoHS 2002/95/EG, WEE 2002/96/EC

MAINTENANCE
The device is maintenance-free. Indoor use only.

WARRANTY   2 years

ART. NO.	PRODUCT	COLOR	FREQUENCY
45 126 71	Heatit ZM Single Relay 16A	Grey RAL 7015	EU 868,4MHz

The product is also available in other Z-Wave frequency versions on request.

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CONTROLS

HEATIT ZM SINGLE RELAY
- High power relay 16A
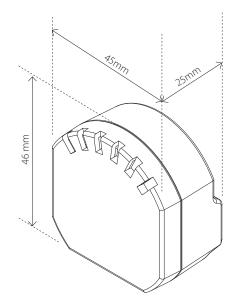
POWER METERING

SMART START

S2 SECURITY

Z-WAVE PLUS

Heatit ZM Single Relay is a high power relay for in-wall installations. The relay allows you to control connected devices either through your Z-Wave network or via a wired switch. The module is equipped with a 16A relay and has a scene controller functionality.

The Heatit ZM Single Relay has a power metering feature that allows you to monitor the power consumption of your connected devices.

Heatit ZM Single Relay has SmartStart. This feature allows the user to include all devices with SmartStart by scanning the QR codes on the devices. On startup all the devices will automatically be included in the gateway (requires SmartStart compatible primary controller).