



HEATIT Z-PUSH WALL CONTROLLER WHITE RAL 9010 GLOSSY

Battery operated wall switch

Art.no 4512646

GTIN 7071236017417

The Heatit Z-Push Wall Controller is a wireless wall-mounted Z-Wave Controller. It has mounting options for 1, 2 or 3 rockers, allowing for easy and practical management of your Z-Wave products. The switch can be set up to control scenarios or work in association with other Z-Wave products. Each rocker switch has a dual-color LED to indicate button actions.

The Wall Controller is coin cell battery powered. The product is intended primarily for residential applications.

Supplied in glossy white and black matt finish.

PRODUCT FEATURES

- Z-Wave
- Fits System 55 frames
- SmartStart
- Wireless battery-operated wall switch
- Designed for controlling lights, blinds, relays, dimmers etc.
- Controls up to 3 separate groups and 5 devices per group
- Easy to install with screws or double-sided adhesive tape
- Supports encryption modes S0, S2 Authenticated Class, S2 Unauthenticated Class
- 10 scene triggers per rocker
- Firmware update (OTA)

PRODUCT DATA

Ambient temperature range in use	5 to 40°C
Ambient temperature range in storage	0 to 40°C
Min. and max ambient humidity (RH%)	10 to 85%
Colour	White RAL 9010

ADDITIONAL INFO

IP Code	IP20
Certification	Reach, RoHS
Warranty international	2 years
Customs number	85437000

IOT / SMART HOME SPECIFIC DATA

Z-Wave Frequency	Z-Wave - 868.4 MHz (EU)
Z-Wave Chip	Z-Wave 700 chip
Z-Wave encryption mode	S2 Authenticated Class S2 Unauthenticated Class S0
Min radio frequency range	40m
Push buttons	1, 2 or 3
Over The Air update (OTA)	Yes

ELECTRO TECHNICAL DATA

Voltage	Battery
Battery type	CR2450 3V
Number of batteries required	1
Battery current	3V



PRODUCT DIMENSIONS

Product height/diameter	50mm	Product Width	100mm
Product length	110mm	Product net weight	73g

MAINTENANCE

The device is maintenance-free. Indoor use only.

Warranty does not apply to batteries.

ADDITIONAL INFORMATION

Expected Response Time in Z-Wave-Based Systems.

Z-Wave-based smart home systems use wireless communication in a mesh network, where each command is confirmed before it is considered completed. When a wireless device, such as a switch, thermostat, or sensor, is used to control another device (for example a dimmer or relay), the command is transmitted as a radio signal. The signal may be routed through one or more devices in the network before it reaches its destination.

Control may take place directly between devices or via a central unit (gateway). When scenes, associations, automations, or central logic are used, the command is processed there before being forwarded, which may result in a slight delay compared to direct wired control. A delay of approximately 0.5–2 seconds is considered normal and expected in Z-Wave systems, and will vary depending on network structure, number of devices, signal path, and network load.

Supplied with 1, 2 or 3 rockers.

Standards: 1999/5/EC (RTTE), 2002/96/EC (WEEE), CE, RoHS 2002/95/EC, Z-Wave Plus

RETURN AND RECYCLING

The product must be recycled as electronic waste.

DISCLAIMER

The product must be used with a security-enabled Z-Wave Controller in order to fully utilize security/encryption.

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 or documents.heatit.com

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

Product specifications may change without further notice.