



## HEATIT LEAKAGE STOPPER

Leakage stoppers for ball valves

**Art.no** 4566651  
**GTIN** 4897105830030

Heatit Leakage Stopper is a smart home unit consisting of a leakage sensor and a control unit with a servo motor. The leakage stopper helps to prevent water leaks from e.g. a dishwasher, water heater or washing machine. By detecting the leakage using the leakage sensor, the unit will automatically shut off the water supply. Through Z-Wave, wireless components such as leak sensor, on/off-switch and temperature sensor can be connected for additional functionality. The servo motor can control most standard ball valves.

Heatit Leakage Stopper can be used both outdoors and indoors, and is controlled through the Z-Wave network.

### PRODUCT FEATURES

- Z-Wave
- Leakage stopper
- Fits standard ball valves (1/2" to 1 1/4" pipes)
- No tools needed for mounting
- Automatic valve exercise
- Temperature sensor
- Can be used standalone or through gateway
- Cabled moisture sensor
- Alternate wireless sensors
- TEK 17 approved
- SmartStart
- Support encryption modes S0, S2 Authenticated Class, S2 Unauthenticated Class

### MAINTENANCE

The device is maintenance-free. Indoor and outdoor use.

### ADDITIONAL INFORMATION

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

### PRODUCT INFO RETURN AND RECYCLING

The product must be recycled as electronic waste.

### IOT / SMART HOME SPECIFIC DATA

Z-Wave Frequency	Z-Wave - 868.4 MHz (EU)
Z-Wave Chip	Z-Wave 700 chip
Min radio frequency range	40m
Over The Air update (OTA)	Yes
Z-Wave encryption mode	S0 S2 Authenticated Class S2 Unauthenticated Class
Certifications	Z-Wave Plus v2

### ELECTRO TECHNICAL DATA

Voltage	12V (1A)
Ambient temperature range in use	5 til 40°C
Min. and max ambient humidity (RH%)	10 til 85%
Protection grade (IP)	IP66
Declarations	CE declaration


**INSTALLATION AND STORAGE DATA**

Ambient temperature range in storage	til 40°C	Max installation temperature	40°C
Min installation temperature	5°C		

**PRODUCT DIMENSIONS**

Product width	148mm	Product length	65mm
Product weight	622g		

**LOGISTICAL DATA (F-PACK)**

Width	174mm	Height/diameter	117mm
Length	237mm	Weight	1065g
GTIN	4897105830030	Unit	BOX
Consists of unit	EA	Quantity	1

**LOGISTICAL DATA (M-PACK)**

Width	560mm	Height/diameter	250mm
Length	500mm	Weight	13000g
GTIN	-	Unit	CARTON
Consists of unit	BOX	Quantity	12

**DISCLAIMER**

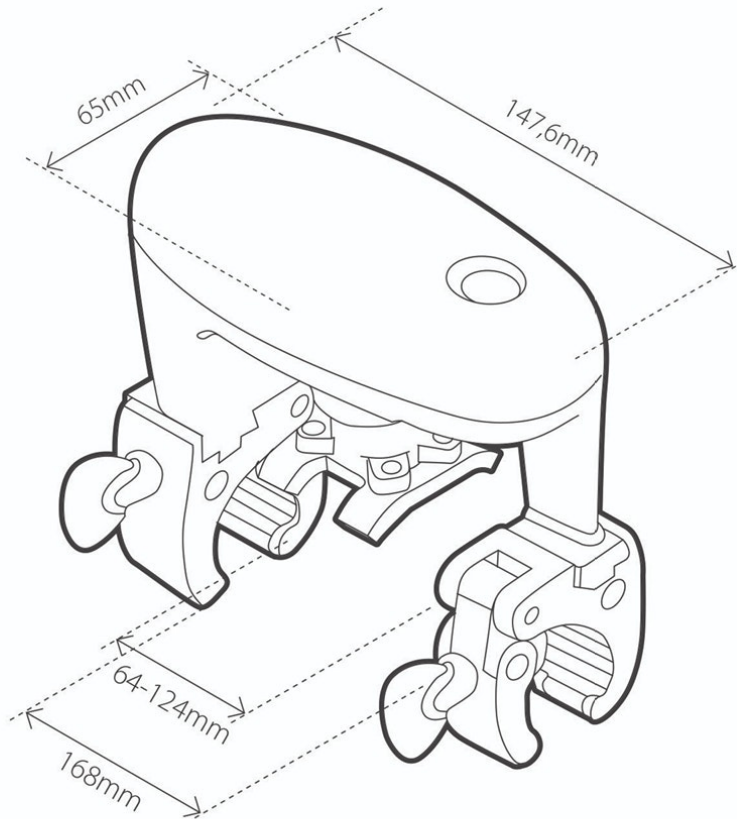
We develop and design our products according in accordance with our strict quality requirements (ISO 9001) and environmental requirements (ISO 14001).

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](http://www.heatit.com) and/or [documents.heatit.com](http://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 leakage stopper can be ordered from [www.heatit.com/4566651](http://www.heatit.com/4566651)**

All additional documentation are available on the above adress and on [documents.heatit.com/4566651](http://documents.heatit.com/4566651)

