







PRODUCT FEATURES

WiFi thermostat

Floor sensor with option for external sensor

Internal room sensor

Power regulator

Adaptive regulation

Temperature limiter

Weekly schedule

Home/Away/Anti-frost

Intuitive app - easy to use

Control via app

Alarm/notifications in app

Firmware update (OTA)

Energy calculator

Single pole switch

Lock mode/Child lock

Temperature calibration

Amazon Cloud

Norwegian/Svensk/English/Finnish/Dutch language

THERMOSTAT DATA

Compatible NTC-sensors (k Ω @ 25°C)	6.8, 10, 12, 15, 22, 33, 47, 100
Effect regulator	Timed cycle 0-30 minutes
Error margin temperature	0,5°C
Temperature sensitivity	Temperature sensitivity ±0,5
Hysteresis	0,2 to 2 (std. hysteresis 0,5)
Regulation temperature	5 til 40°C
Ohm value at 25°C	10Ω

HEATIT WIFI WHITE RAL 9003

WiFi thermostat 3600W

Art.no 5430589

GTIN 7071236016373

Heatit WiFi is an electronic thermostat for electrical underfloor heating. The thermostat has a simple user interface and can be easily programmed via the capacitive buttons. The thermostat has an easy user interface.

The thermostat fits in standard European wall boxes and can be used with most frames that are adapted to System 55. The thermostat has a built-in sensor and may be connected to two external sensors.

The thermostat has a built-in WiFi that allows you to control it from a user-friendly app. The "Heatit WiFi" app is available on Google Play and in the App Store. Works with Amazon Alexa and Google Home. If you are installing multiple thermostats in the same house, you may copy the settings from one thermostat to the next. This simplifies the installation.

IOT / SMART HOME SPECIFIC DATA

Alternate IoT-communication procols	WiFi (802.11 b/g/n) 2,4GHz
Min radio frequency range	30m

ELECTRO TECHNICAL DATA

ELECTRO TECHNICAL DATA	
Voltage	230VAC 50Hz
Max load (resistive load)	3600W
Max current	16A
Own power usage	2W
Switch type	One-pole switch
Ambient temperature range in use	5 til 40°C
Min. and max ambient humidity (RH%)	10 til 85%
Connection type	Push-in clamps
Connection terminals diameter	0.2 til 2.5mm²
Protection grade (IP)	IP21
Declarations	CE declaration









MAINTENANCE

The device is maintenance-free. Indoor use only.

ADDITIONAL INFORMATION

Approved for use in bathrooms.

When connecting low loads it is recommended to use a bypass.

PRODUCT INFO RETURN AND RECYCLING

The product must be recycled as electronic waste.

INSTALLATION AND STORAGE DATA

Max installation temperature	40°C	Min installat	ation temperature 5°C
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Assembly / mounting location European Junction Box

PRODUCT DIMENSIONS

Product width	87mm	Product height	87mm	
Product length	39mm	Product weight	107g	

LOGISTICAL DATA (F-PACK)

Width	114mm	Height/diameter	75mm	
Length	125mm	Weight	240g	
GTIN	7071236016373	Unit	ВОХ	
Consists of unit	EA	Quantity	1	

LOGISTICAL DATA (M-PACK)

Width	575mm	Height/diameter	130mm	
Length	400mm	Weight	6300g	
GTIN	-	Unit	CARTON	
Consists of unit	ВОХ	Quantity	25	









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.

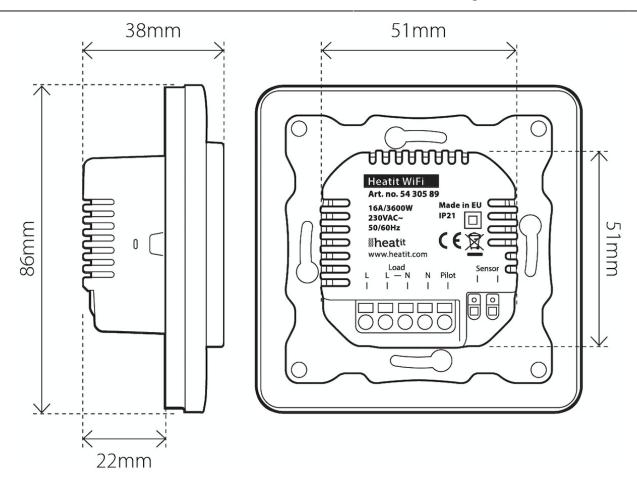
Updated documentation is available at www.heatit.com and/or documents.heatit.com
Heatit Controls AB can not be held liable for any type of errors or omittances in our product information.
Product specifications may change without further notice.

The device can withstand a load of max 16A/3600W at 230VAC. We recommend a contactor for loads above 13A.









Heatit WiFi White RAL 9003 can be ordered from www.heatit.com/5430589

