


MULTIREG 7S - HVIT RAL 9003
EOL
Art.no 5430455

GTIN 7071236010944

Heatit 7S is an electronic thermostat with four functions. The thermostat is easy to install and program, and the simple design makes it very user-friendly. It is available both in black and white, and with two different frame designs.

Heatit 7S is equipped with a single-pole switch. The thermostat can handle loads up to 16A/3600W at 230V. If the load is greater than this, the thermostat needs to be connected to a contactor.

It can be used with two external temperature sensors.

The thermostat is designed for electrical heating.

PRODUCT FEATURES

- Floor sensor
- External room sensor
- Temperature limiter
- Power regulator
- Power saving mode
- Can be used with all resistive heating cables and heating foils
- Can be used in connection with different NTC-sensors
- The thermostat comes delivered with floor sensor (Article no 54 301 07)
- Setback via pilot wire
- LED-diode
- Lock mode/child lock
- Backlight
- Calibration

PRODUCT DATA

Colour White RAL 9003

THERMOSTAT DATA

Compatible NTC-sensors (kΩ @ 25°C)	10, 12, 15, 22, 33, 47
Error margin temperature	0,5
Hysteresis	0,3 to 3,0 (default hysteresis 0,5)
Ohm value at 25°C	10kΩ
Max length of NTC sensor	50m

ADDITIONAL INFO

IP Code	IP21
Certification	Reach, RoHS
Warranty international	2 years
Customs number	90321000

ELECTRO TECHNICAL DATA

Voltage	230VAC 50Hz
Voltage Output	230VAC 50Hz
Switch type	One-pole switch
Own power usage	1.5W
Max load (resistive load)	3600W
Max load (resistive load)	16A


PRODUCT DIMENSIONS

Product height/diameter	80mm	Product Width	120mm
Product length	110mm	Product net weight	210g

ADDITIONAL INFORMATION

Heatit Controls AB declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

Standards: CE, EMC 2014/30/EU, LVD 2014/35/EU, RoHS 2011/65/EU

DISCLAIMER

General info;

Worth noting regarding correct installation of thermostats.

When two or more thermostats are mounted too close to each other, the heat they emit, can interfere with the temperature sensors and the temperature in the junction box becomes too high. This can cause inaccurate temperature readings, especially under high load, leading to incorrect heating control. To avoid such issues, thermostats should be installed as far apart as possible and always in separate junction boxes. This ensures more accurate temperature readings.

In multi-frames with multiple units, the thermostat should always be mounted at the bottom, and no more than one thermostat should ever be installed in a multi-frame.

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.



**Multireg 7S - Hvit RAL 9003 can be ordered from
www.thermo-floor.no/5430455**

All additional documentation are available on the above adress and on documents.heatit.no/5430455

