# **Wheatit**

## DATA SHEET

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#### **PRODUCT FEATURES**

<ul> <li>Floor sensor</li> </ul>	<ul> <li>Power regulator</li> </ul>

Internal room sensor

Temperature limiter

#### **PRODUCT DATA**

Colour	White RAL 9010
Min. and max ambient humidity (RH%)	10 to 85%
Ambient temperature range in use	5 to 40°C
Ambient temperature range in storage	-30 to 70°C
Min/max installation temperature	0 to 50°C

### THERMOSTAT DATA

Compatible NTC-sensors (k $\Omega$ @ 25°C)	10
Power regulator	Timed cycle 0-30 minutes
Hysteresis	0,3 to 3,0 (default hysteresis 0,5)
Ohm value at 25°C	10kΩ
Max length of NTC sensor	50m
Regulation temperature	5 to 40°C

ADDITIONAL INFO	
IP Code	IP21
Certification	CE
Customs number	90321000

### **MULTIREG S-CONTROL 3600W 16A**

Thermostat White RAL 9010			
Art.no	5430333		
GTIN	7071236008316		

Multireg S-Control is an electronic thermostat with four functions. The thermostat is easy to install and program, and the design makes it very user-friendly. The thermostat has a setback temperature option.

Multireg S-Control is equipped with a 2-pole switch, and fits System 55 frames.

### **ELECTRO TECHNICAL DATA**

Voltage	230VAC 50Hz
Max load (resistive load)	3600W
Own power usage	0.5W
Switch type	Two-pole switch
Max load (resistive load)	16A
Connection type	Screw clamps
Connection terminals diameter	0.2 to 2.5mm <sup>2</sup>
Max tightening torque connections	2N·m
Voltage Output	230VAC 50Hz
Grounding	No









#### **PRODUCT DIMENSIONS**

Product height/diameter	86mm	Product Width	86mm
Product length	49.5mm	Product net weight	210g

#### MAINTENANCE

The device is maintenance-free. Indoor use only.

#### ADDITIONAL INFORMATION

Diode

Green light when the thermostat is in standby Constant red light when the relay is switched on and the power is switched on Flashing red light in case of sensor fault or that the floor sensor is not connected

Terminal Use 1.5mm2 or 2.5mm2 as needed.

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

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

#### **RETURN AND RECYCLING**

The product must be recycled as electronic waste.

#### DISCLAIMER

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.

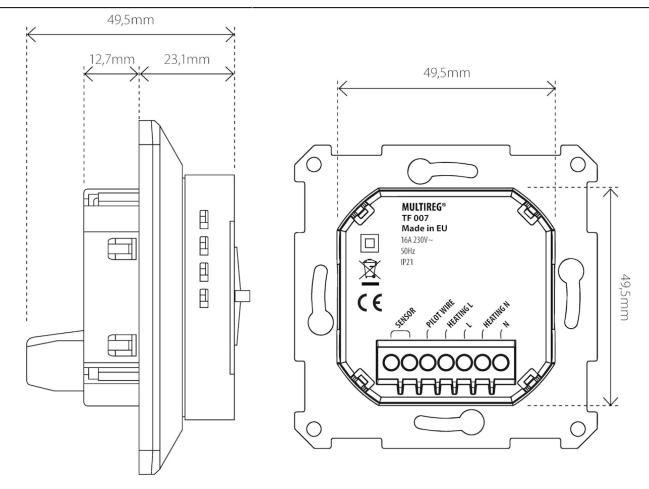
Updated documentation is available at www.thermo-floor.no/www.heatit.com og/eller documents.thermo-floor.no/documents.heatit.com Heatit Controls AS can not be held liable for any type of errors or omittances in our product information. Product specifications may change without further notice.





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# Multireg S-Control 3600W 16A can be ordered from www.thermo-floor.no/5430333



All additional documentation are available on the above adress and on documents.thermo-floor.no/5430333



