





# **PRODUCT FEATURES**

- Floor sensor
- Power regulator
- Internal room sensor
- Temperature limiter

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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

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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

#### **STANDARDS**

Certification	CE
IP Code	IP21

# **WARRANTY**

# **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.

# PRODUCT INFO RETURN AND RECYCLING

The product must be recycled as electronic waste.

# **DISCLAIMER**

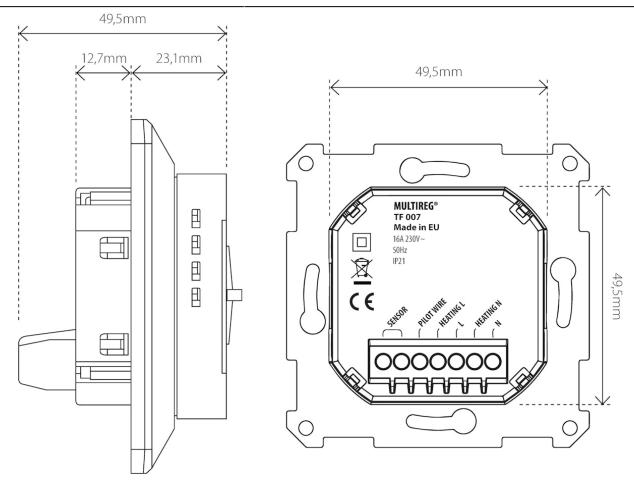
All electrical installations must be carried out by an authorized electrical installer.

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 Thermo-Floor AS/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.







# 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

