

thermostat

TOTAL SYSTEM CONTROL



The 5250 is a simple, manual thermostat with an on/off switch and temperature control dial. Comes complete with floor sensor.

- ✓ Simple On/Off control with indicator LED
- ✓ Floor temperature probe included
- ✓ Fits on a standard width electrical back box
- ✓ Manual temperature limit feature
- ✓ Easy to use temperature dial
- ✓ Can control up to 16A UFH systems

ULTIMATE UNDERFLOOR HEATING CONTROL

The 5250 is a simple, efficient underfloor heating controller. It can be used to manually regulate the temperature of your underfloor heating with ease making it suitable for use with a wide range of floor finishes.

ENHANCE EVERY PROJECT

Enhance your project with Thermonet® premium quality electric underfloor heating. The Thermonet® experience guarantees a hassle free installation and ultimate comfort.



INCLUDED IN THE RANGE

- 5265 Programmable Thermostat
- 5260 Manual Thermostat
- 5259 White Touchscreen Thermostat
- 5257 Satin Black Touchscreen Thermostat
- 5255 Chromed Touchscreen Thermostat
- 5263 Multizone Programmer
- 5253 Custom Colour Fascia Kit (for 5259)

WHAT'S IN THE BOX?

- 5250 Manual Thermostat
- Fixing Plate
- Fixing Screws
- Sensor Probe
- Installation Guide



THERMOSTAT LOCATION

The thermostat should ideally be located within the room to be heated, subject to current electrical regulations relating to bathrooms and wet areas. As the thermostat is floor sensing it can be installed out-side the room or in a cupboard if necessary.

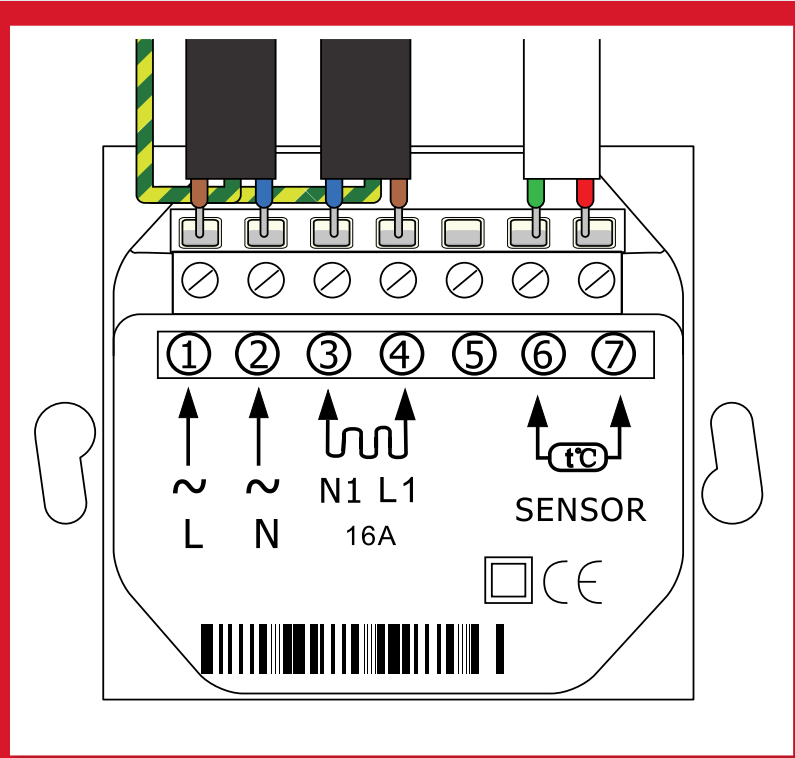
For easy operation, choose a location about 1.2m above the floor. Should a remote location for the thermostat be necessary the system wiring can be extended up to 50m from the installation. Suitable extension wire is available from Thermogroup UK if required.

MAXIMUM LOAD

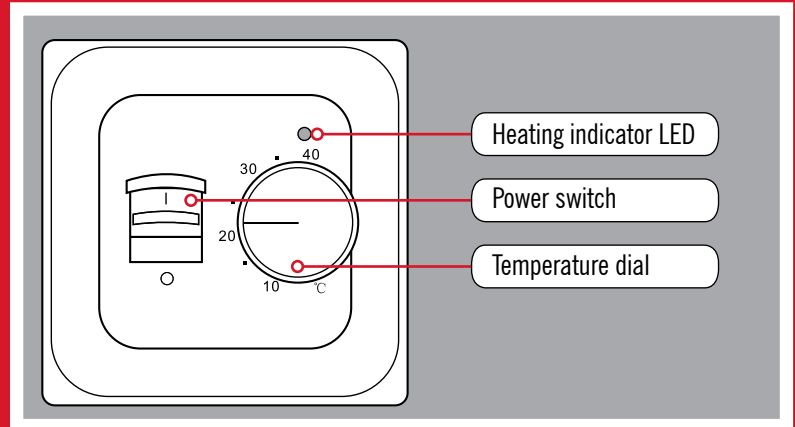
The 5250 can control underfloor heating systems of up to 16AMPS or 3600W.

LARGE AREAS OVER 16A

For areas exceeding 16 AMPS that require control by a single thermostat, a snubber/contactor must be used. Snubbers/contactors are available in our electrical accessories range.



Simple wiring diagram



Manual controls for easy operation

The 5250 is very easy to use. You simply switch it on or off with the Power Switch as and when you'd like your underfloor heating system to function. Set the desired temperature with the dial and 5250 will maintain it.

Technical Data	
Sensor Mode	Floor
Voltage	230V 50/60Hz
Max Load	16A 3600W
Setting Range	4 - 40°C
Storage Temp	-5 - 50°C
Protection	IP20
Height	86mm
Width	86mm
Depth	22mm
Sensor Length	3m

Warranty Details
 All of our thermostats are covered by a 3 year limited manufacturer guarantee.

CONTACT US ONLINE

Browse our full product range, watch videos, download product literature and get a quote, all on the Thermogroup UK website.

www.thermogroupuk.com

CONTACT US BY PHONE

Got a question or query? Call our UK support line free from your land line. Open 07:30 - 16:30 Mon - Fri

0800 019 5899

CONTACT US BY MAIL

Tell your satnav where to find us or just write us a letter to say hello!

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