



**5291 Manual DIN-Rail Thermostat**

The manual thermostat range allows you to set a temperature for your Underfloor Heating and then switch the heating via a simple on/off switch.



**Technical Data**

Voltage	240V 50/60Hz
Maximum load	16Amps (1125W)
Class	II
Warranty	3 years
IP rating	IP20
Width	36mm
Height	86mm
Depth	58mm (48mm in electrical board)
Complies	EN/BS 50 081-1, EN/BS 50 082-2, EN/BS 60 730-1 & EN/BS 70730-2-9



**Manual control**

Thermotouch manual thermostats feature a simple to use manual function that allows you to manually control the temperature of your Underfloor Heating. This makes the manual thermostats ideal for use with slab heating when connected to off-peak power as the thermostat is only on during the off-peak period.



**Sensor Mode**

The Thermotouch manual thermostats are all supplied with a floor sensor and conduit. The 5215/5216 manual thermostats also include a built in ambient sensor.



**Back box supplied**

The 5215, 5216 and 5250 are supplied with a back box for use with plaster walls for ease of installation. Please note these thermostats are designed for a EU backbox and are not designed to fit a standard Australian mounting plate. The 5291 is a DIN-Rail Thermostat designed to mount in your electrical board.



**Use with home automation**

The 5291 Manual Thermostat features a simple on/off switch and a temperature dial. The 5291 is designed to be mounted in your electrical box. The red light indicator shows when the heating is operating. The 5291 is floor sensing only.