## MSTAT™ Manual Thermostat

## Overview

The Warmup MSTAT is a manual thermostat suitable for use with electric underfloor, hydronic underfloor and central heating systems. It has a clean look with an easy to use temperature dial.

Simply set your desired temperature to switch the heating on as and when you need it.



## **Features**

- Concealed heating indicator
- Adjustable floor temperature limit
- Floor and air sensors ensure precise control
- Sensors can be set as; Air, floor or Air with a floor limit
- Automatically enters 'safe mode' if sensor failure detected
- CE and UKCA marked for ultimate peace of mind CE CA
- 3yr Warranty





## **Technical Specifications**

MSTAT - TECHNICAL SPECIFICATIONS	
INPUT VOLTAGE	230V ± 10% at 50Hz
MAX LOAD	16A (3680W)
DIMENSIONS	(H/W/D): 86 x 86 x 50 mm
TEMPERATURE RANGE	+5°C to +35°C
FLOOR LIMIT TEMPERATURE	+27°C
SAFE MODE	2 MINUTES ON, 2 MINUTES OFF, 50% DUTY
SENSORS	Air & FLOOR
SENSOR TYPE	NTC5K 3m LONG (CAN BE EXTENDED TO 50m)
HEATING INDICATION	CONCEALED LED
IP RATING	IP40
INSULATION CLASS	
Er-P CLASS	
INSTALLATION DEPTH	35mm BACK BOX
COMPATIBILITY	ELECTRIC UNDERFLOOR, HYDRONIC UNDERFLOOR & CENTRAL HEATING SYSTEMS
STANDARDS	EN60730-1 & EN60730-2-9