

HeatMax™

Remote sensor & housing
34023



Installation & User Guide

Description / Overview

The HeatMax™ remote sensor and housing is a class 2 sensor complete with 3 metres of cable this is ideal for use in wet areas such as bathrooms, toilets and kitchens.

- Can be linked to either the HeatMax™ dial room thermostat or HeatMax™ digital thermostat
- Cable can be cut to length to suit the application

This unit is an external sensor for use with our range of thermostats. Please see thermostat instructions for description of thermostat operation.

CAUTION:

- ! When using thermostats for wet area applications, the thermostat **MUST** be mounted outside the wet area, with only the remote sensor mounted in the room
- ! Do not make any electrical connections until you are certain the power is switched off

Tools required

- Phillips Screwdriver (for cover removal or replacement)
- Slotted Screwdriver with a 2.5mm or 3.0mm blade (for terminal connections)
- Screwdriver to suit mounting screws (not supplied)

Step by step guide

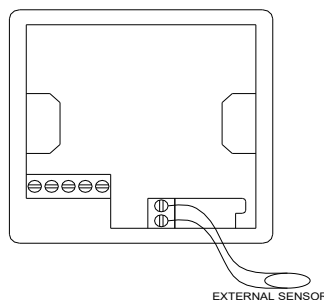
NOTE:

Ensure that the thermostat

- ✓ Is not higher than 1.5m from the floor
- ✓ Is at least 200mm away from the edge of a door
- ✓ Not in direct sunlight
- ✓ Not next to a window
- ✓ Not over a heat source

- Remove the elliptical rubber cap from the centre front of the sensor housing.
- Using the Phillips screwdriver undo the screw located in the central hole.
- The cover can now be removed from the sensor
- Mount the backing plate on the wall at your selected thermostat position
- Connect the cable to the thermostat NTC terminals in accordance with the thermostat instructions.
- Set thermostat setting switches or options in accordance with the thermostat instructions
- Replace the cover of the sensor on to the mounting plate and secure with the screw
- Replace the elliptical rubber cap

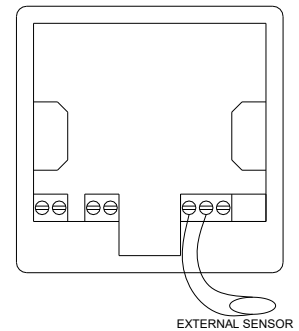
HeatMax™ NSB Dial room thermostat connection



Thermostat settings:

Set dip switch 4 to on

HeatMax™ NSB Digital thermostat connection



Thermostat settings:

Set Option J6 to Floor (even when using a remote wall mounted sensor)

Technical Information

Power Supply	None
Operating temperature	0°C - 50°C
Set temperature range	As Thermostat
Contact	N/A
Output	NTC (10K Ohms) 3m Sensor is not polarity dependant

Spare Parts / Accessories

There are no spares available for this item.

There are no accessories available for this unit.

Address and Contact Information

CONTINENTAL UNDERFLOOR

Unit C
Pipers Close
Pennygillam Ind Est
Launceston
PL15 7PJ
United Kingdom
Telephone: 0333 800 1750
Fax: 0333 800 1780
Email: - info@ufh.co.uk
Web: - www.ufh.co.uk