Heatmiser RC2-WTS

Electric Floor Heating Wireless Receiver

Contents

Installation Procedure
The receiver is designed to be surface mounted. A back box of
35mm should have been sunk in the wall prior to installation.

Step 1
Carefully separate the front half of the receiver from the back
plate by placing a small flat head terminal driver into the slots on
the bottom face of the thermostat.

Step 2
Place the front part somewhere safe.

Step 3
Terminate the receiver according to the diagrams provided in
this booklet.

Step 4
Screw the back plate to the back box.

Step 5
Clip the receiver front onto the back plate.

Pairing the Thermostat
To pair the thermostat with the receiver, follow these steps;

On the receiver;
- Press the Pairing button.
- The Communication LED will come on

On the thermostat;
- Press Prog
- Press Setup

- At the top of the LCD, you will see 01.
  Use the up arrow to select 05 to enter the pairing function
- In the centre of the LCD, you will see 01. This is the channel address. The default setting of 01 can be used in most cases, but should be changed when a conflict is detected between other RF devices.
- Use the Up/Down keys to enter the address
- Press Setup to Pair the thermostat.

Pair Successful
The Comms LED on the receiver should flash and then go out to indicate the pair is successful. The thermostat will then display the communication icon.

Pair Fail
If the Comms LED does not flash there is a problem with the RF signal, and you should reduce the distance between the thermostat and receiver and where possible check that no metal objects are blocking the signal. The LED will automatically go out after 1 minute.
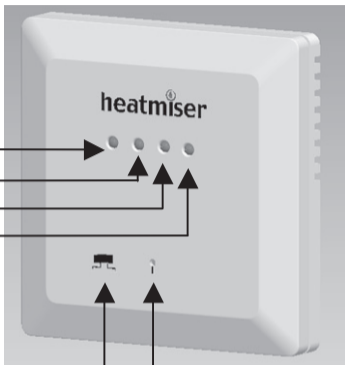
LED's Explained

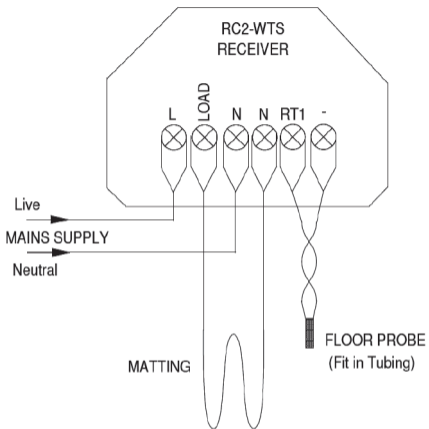There are 4 lights on the receiver.

Power

Zone 1

Limit

Comms

heatmiser

On/Off
Switch

Pairing
Button

RC2-WTS
RECEIVER

L   LOAD   N   N   RT1   -

Live
MAINS SUPPLY
Neutral

MATTING

FLOOR PROBE
(Fit in Tubing)

MAINS SUPPLY MUST BE FUSED CORRECTLY