



Relax *let our Multi Fit thermostats take control of your comfort*



- Wireless Timer/Thermostat Control
- Suitable for use with any combi boiler
- Easy to install and operate
- 7 Day programmable settings
- Digital temperature time display
- Manual override switch
- Economy Comfort features
- Increased home efficiency



RVHT 1



RVHT 2



Ravenheat introduce the new easy to install MULTI-FIT wireless thermostat sets: RVHT 1 and RVHT 2 with digital display.

The stylish timer/thermostat consists of a “mobile transmitter unit” which can be wall mounted or free standing. Installation is simple and requires no wiring between transmitter and receiver unit. The timer/thermostat can be fitted in any normal operating environment within a 30 metre range between the Transmitter and the Receiver.

The Transmitter features a blue light background which is soft key operated, with a red LED button lighting system, for ease of use particularly in dim lighting. The unique R/F address code settings are adjustable to match both the Transmitter and Receiver. Once set this ensures that the R/F transmission signal code is unique, preventing no interference by any other signal.

**RVHT 1
Transmitter
and Receiver
Set**



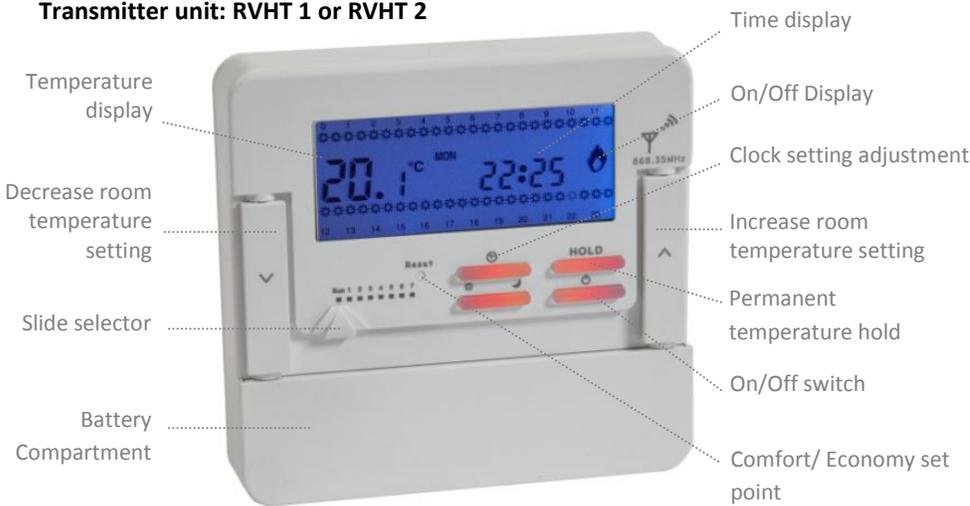
**RVHT 2
Transmitter
and Receiver
Set**



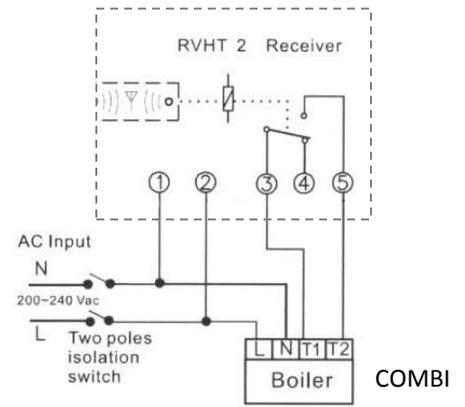
Choosing location for the thermostat

The timer/transmitter-unit can be used as a mobile device or can be wall mounted. The mounting height of the receiver unit should be approximately 1.5m above the floor. The Receiver unit can be fitted to most commercially available recessed conduit boxes or directly into the wall mounted conduit box supplied (RVHT 1 model only). The RVHT 2 model receiver is a standard universal module that can be fitted directly into the boiler, making it possible to fit within the control panel or replace a standard combi boiler timer without the need for any extra wiring.

Transmitter unit: RVHT 1 or RVHT 2



Wiring Diagram: RVHT 2

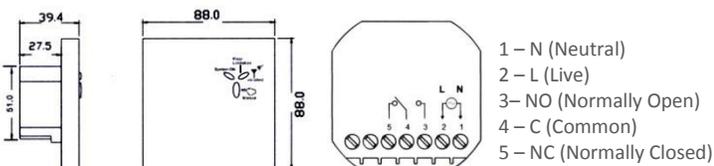


**T1 – T2 switching wire connections
(Boiler Roomstat/Timer)**

**Technical Data – Mobile Transmitter Unit
(Applicable to both RVHT 1 & RVHT 2)**

- Dimension: 110.8 W x 104 H x 21.5 D mm
- Transmitter Unit: Battery powered
- Clock format: 24H
- Temperature control range: 5 – 35 °C
- Temperature display range: 0 – 50 °C
- Programme features 2 separate settings: **Comfort and Economy**
- 7 Days of the week can be programmed separately to split 24 hours in 48 programming zones

Wiring diagram – RVHT 1



Wiring connections of RVHT 2 to Ravenheat Combination Boiler. Refer to boiler manual.

