

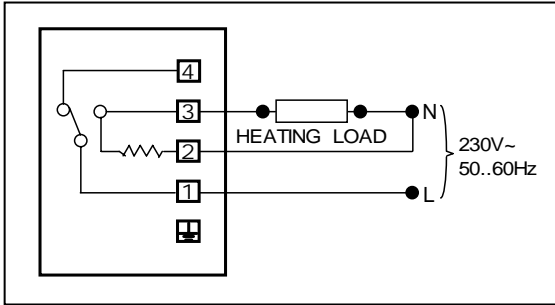
# FAQ Sheet



## T6360B Room Thermostat Wiring & Operation

How do I wire a T6360B room thermostat?

Wiring diagram of T6360B terminals on T6360B



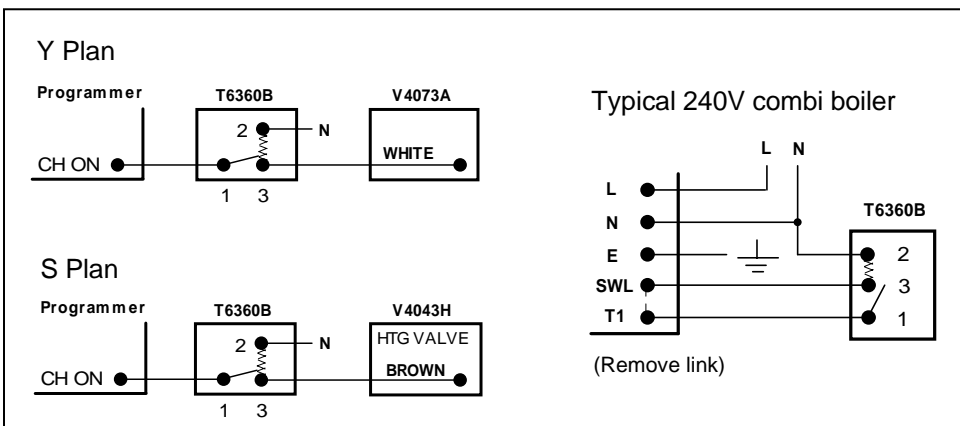
NOTE: Terminal 4 is the 'make on temperature rise' contact; this can be used to power a 'cooling' ventilation fan. Please note you can't wire both heating and cooling to the same thermostat.

The picture above left shows the diagram that is printed in the installation instructions. It is a diagram drawn to I.E.E. guidelines. The picture above right is a photograph of the actual thermostat terminals. Wire in the thermostat according to the number, not the order the terminals are positioned. The "heating load" could be a pump, boiler or motorised valve. There is NO colour coding in central heating wiring so we cannot recommend a "colour-to-a-number".

A room thermostat is basically a switch, making and breaking a 230V electrical signal according to room temperature. It is essential that a neutral connection is made to Terminal 2 to give accurate temperature control. (The T6360B will not work on 24V)

On the T6360B range of thermostats Terminal 1 is the Live IN (LINE) and Terminal 3 is the Switched Live OUT (LOAD). In order to respond to temperature change accurately, the room thermostat must have a separate Neutral connection on Terminal 2. If replacing an existing thermostat that does not have a separate neutral wire, the T6360B cannot be used. Alternatively, use a volt-free DT200 thermostat or CM900 series programmable thermostat as the replacement.

### Typical wiring configurations



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