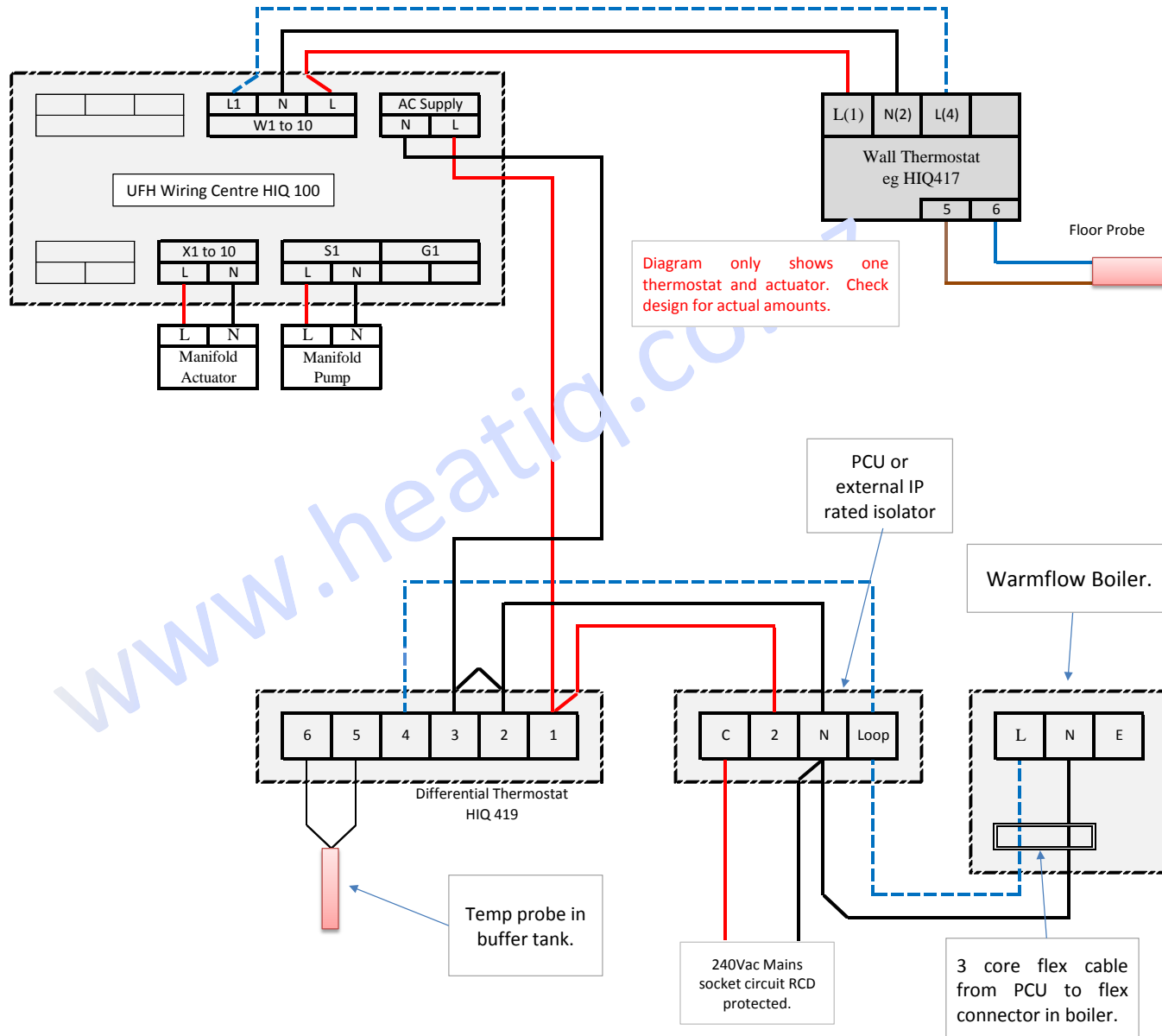


Warmflow HE with buffer and differential control for UFH



Generic Diagrams

Notes:-

Earth wires are not shown for clarity. Terminal wire colours shown improve clarity of the schematic, these do not necessarily relate to the wire colour actually used. The installer is to verify that all wiring meets current code for the location. This diagram is for guidance only and suitability for a specific installation must be checked by the installing contractor prior to starting work since connections vary depending upon the components used.

For clarity all zone actuators are not shown on the diagram. When multiple zone actuators are controlled by one thermostat, wire links are to be placed between the L1 terminals of the required zones. There is no need to link through the L and N terminals as these are connected internally. These are used only for connections to the individual wall thermostats.

Cylinder thermostat does NOT refer to the element thermostat, it is a totally separate component within the heating system. Pin 1 is break on temperature rise.