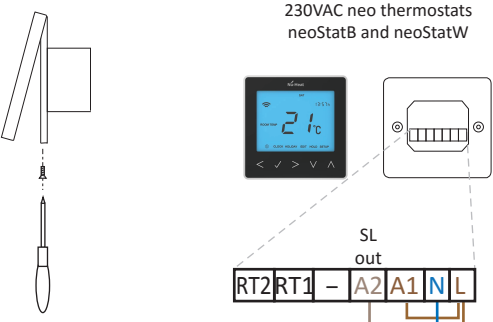
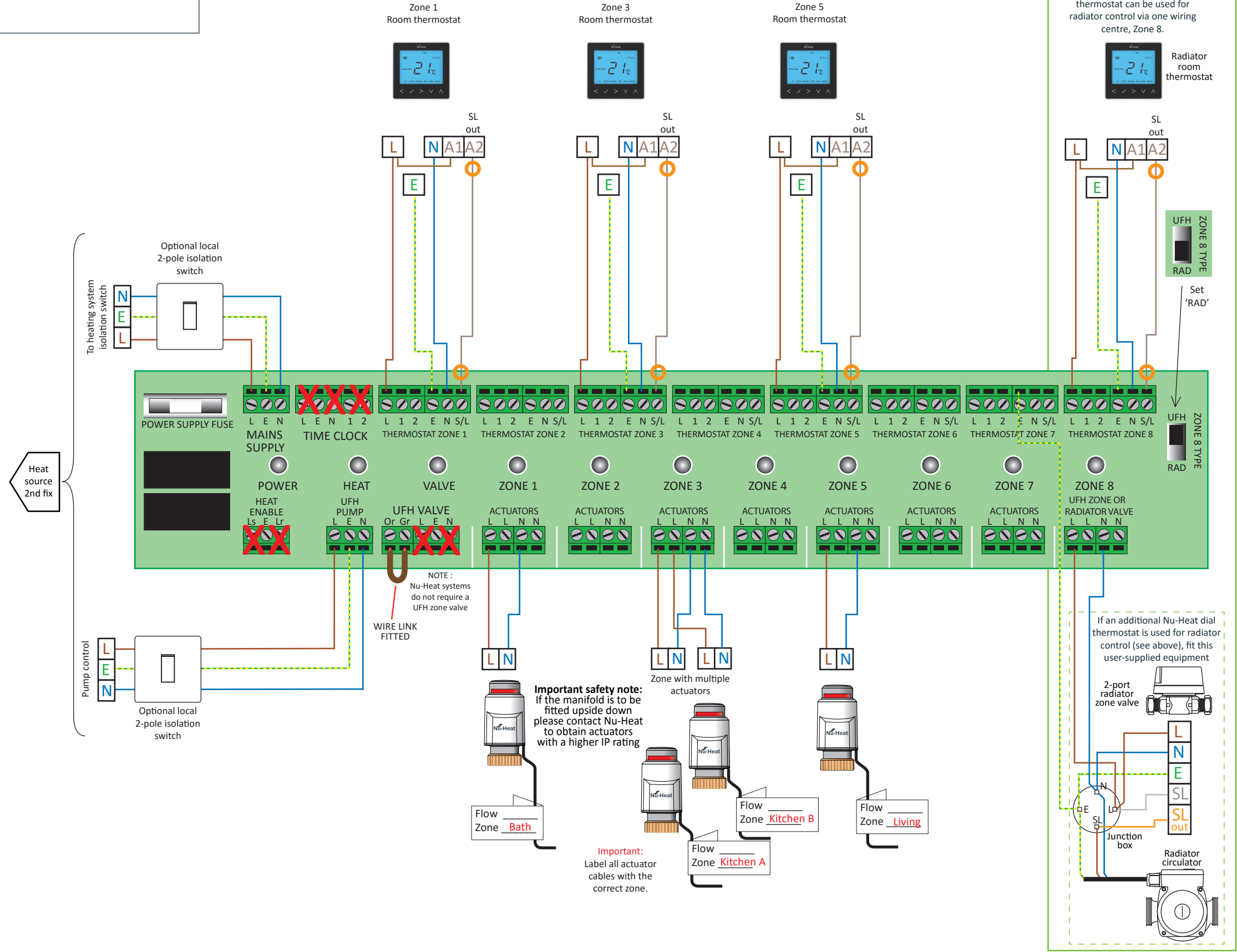


W2HJMNeSr - Electrical 2nd fix, Heat pump system, Manifold wiring centres and thermostats, neoStat 230VAC thermostats with wireless network

KEY

Note: colour of wires may vary from those shown. Earth where required

- SL Switched Live
- L Live
- N Neutral
- E Earth
- Live voltage marker sleeve



To access fixing holes, remove screw below thermostat body. Pivot front face away from backplate.

Do not push hard on the thermostat LCD screen as this can damage it and it is not repairable.

Either the thermostat's internal sensor, a remote air sensor, or a remote floor sensor may be used to control the heating (or any two of these)

Optional remote air sensor

Optional remote floor sensor

Settings for Option 6 "Sensor selection":
00 = Built-in air sensor
01 = Remote air sensor 02 = Floor sensor only
03 = Floor sensor and built-in air sensor
04 = Floor sensor and remote air sensor

Notes:

BS7671: 2008. Requirements for Electrical Installations, IEE Wiring Regulations, Building Regulations Electrical Safety (Part P)

Installation must be carried out by a Competent Person or, failing that, the local building control authority must be notified of the proposed work before commencement and the completed installation must be inspected by a Competent Person.

The schematic should be read in conjunction with the Underfloor heating Installation manual, the Solar manual, any Docking Drawings, 'Product assembly' sheets and the manufacturer's manuals provided.

All fused spurs must be fitted with 5 amp fuses unless otherwise stated. All fused spurs for the heating system must be from the same source.

Where live conductors are sleeved in a colour other than brown, coloured marker sleeves should be fitted at the ends of the wires to identify them.

Isolation switches must be fitted where required in accordance with current regulations.

Parts shown in outline are generally supplied by others. Where connections are shown to equipment that is not supplied by Nu-Heat, this is for guidance only. In all such cases the supplier's installation information should be checked before fixing and connecting the equipment.

In line with the company policy of product development, Nu-Heat reserves the right to supply different components to those shown.

This drawing is not site-specific. The number and type of pumps, wiring centres and thermostats might all vary from those shown.

If there is any aspect of the installation that you do not understand, please contact Nu-Heat Technical, quoting your QR (system reference) number.

Underfloor Heating Control System
W2HJMNeSr - Electrical 2nd fix, Heat pump system,
Manifold wiring centres and thermostats, neoStat
230VAC thermostats with wireless network



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