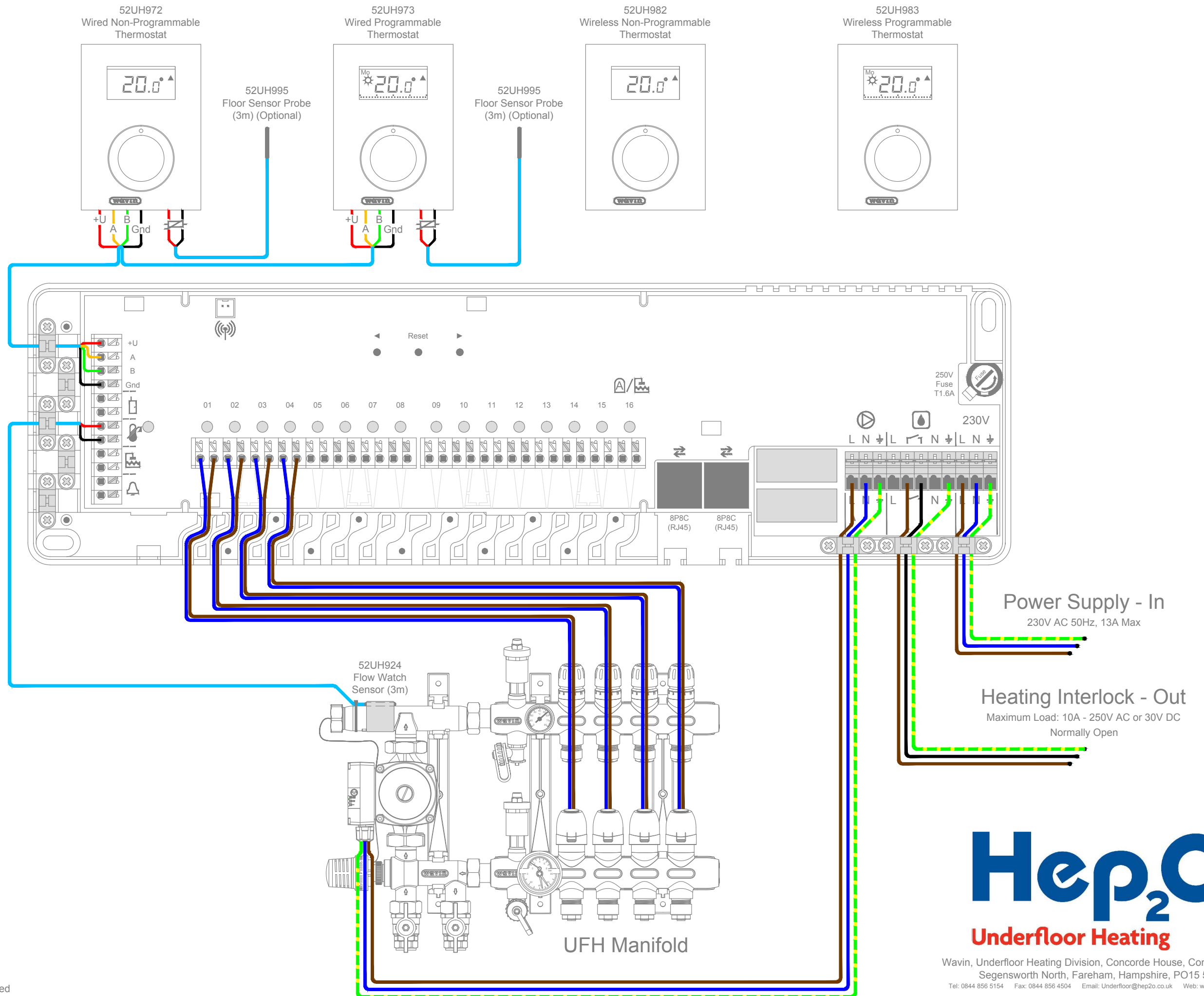


Where wired thermostats are installed, they will require a 4 Core UTP Cable. Maximum length 200m.

Thermostats are to be connected in parallel and are designed to allow the use of a branching radial circuit.

A junction box may be required for installations made using individual thermostat cables in place of a radial circuit



All components must be installed and earthed in accordance with local regulations.

Only competent persons with certification recognised under Building Regulations - Part P should carry out electrical installation or servicing work.

Hep2O
Underfloor Heating

Wavin, Underfloor Heating Division, Concorde House, Concorde Way,
Segensworth North, Fareham, Hampshire, PO15 5RL
Tel: 0844 856 5154 Fax: 0844 856 4504 Email: Underfloor@hep2o.co.uk Web: www.Hep2o.co.uk

52UH916 - Wiring Diagram

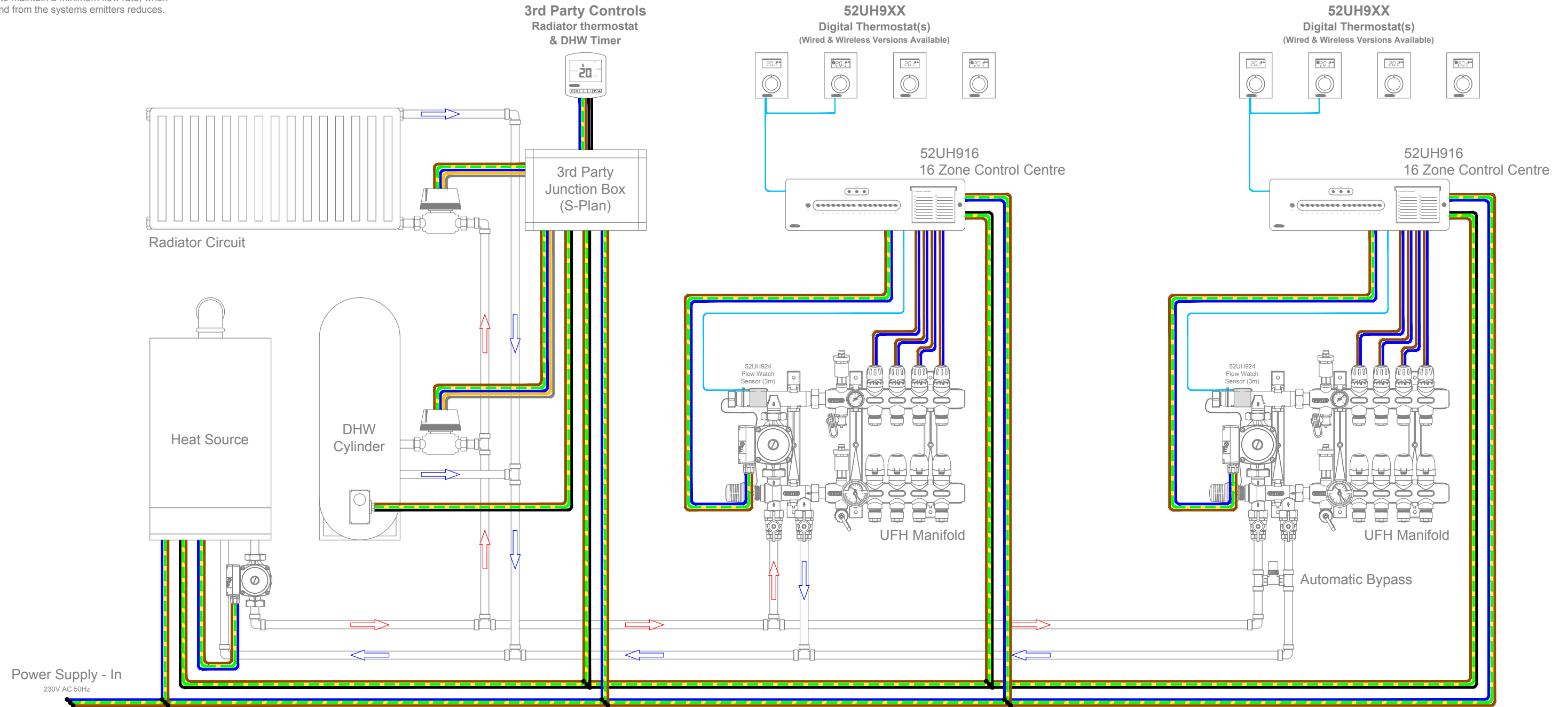
May 2014

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An Automatic Bypass, or other equivalent product, should be installed at the manifold furthest from the heat source to allow the boiler to maintain a minimum flow rate, when demand from the systems emitters reduces.



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52UH916 - System Schematic

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