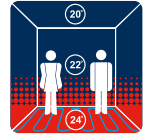


UNDERFLOOR HEATING

Wiring Centre Guide



GS UNDERFLOOR
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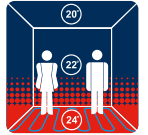


MODEL: UH1W

t: 01923 249026 m: 07941 169635 w: www.gs-ufh.co.uk e: gs@warmfloors.co.uk

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Wiring Diagram



GS UNDERFLOOR HEATING

PAIRING THE RECEIVER TO THE THERMOSTAT

STEP 1 Set the UH1-W network ID number on the rotary switch

PRT-W

- STEP 2 Set the PRT-W feature 6 to 00
- STEP 3 Set the PRT-W feature 7 to match the UH1-W number set in step 1
- STEP 4 Set the PRT-W feature 8 to the zone of your choice
- STEP 5 Set the PRT-W feature 9 to 00 for underfloor or 01 for radiators

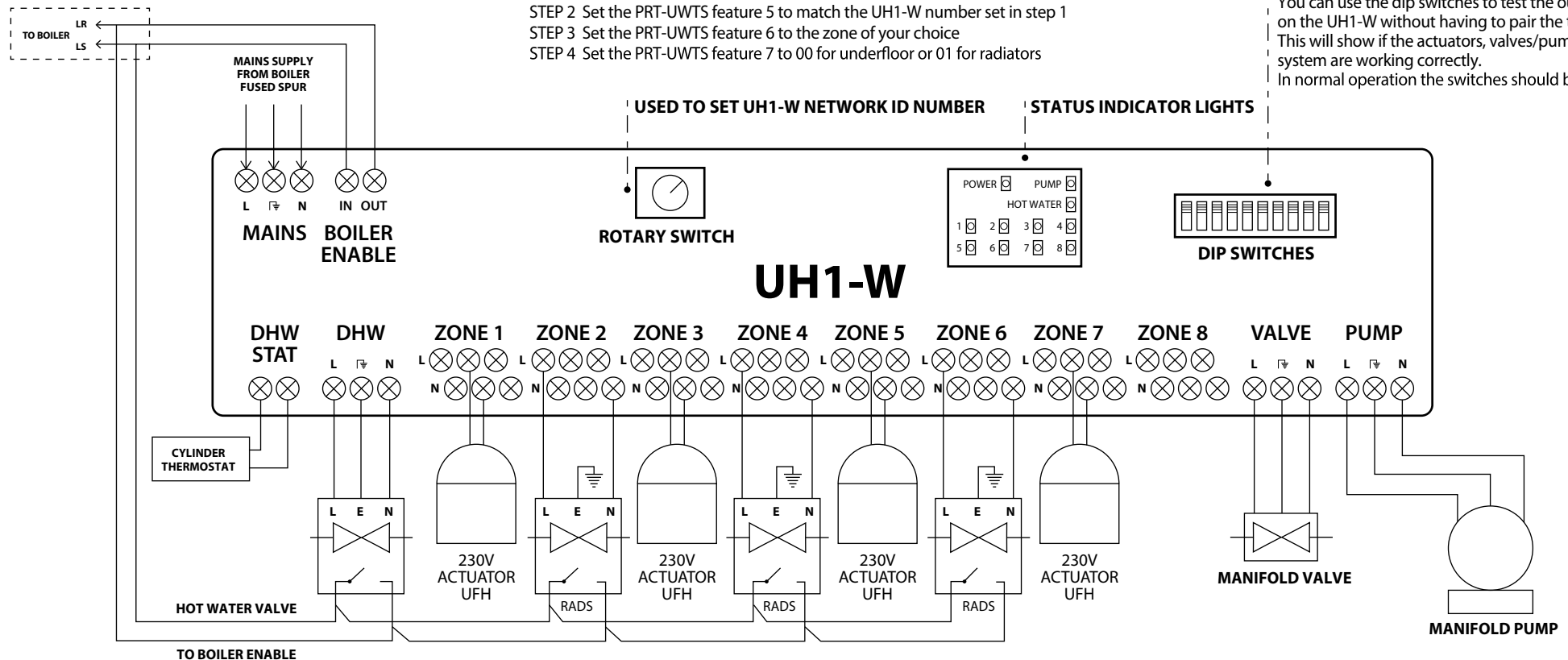
PRT-UWTS

- STEP 2 Set the PRT-UWTS feature 5 to match the UH1-W number set in step 1
- STEP 3 Set the PRT-UWTS feature 6 to the zone of your choice
- STEP 4 Set the PRT-UWTS feature 7 to 00 for underfloor or 01 for radiators

ENGINEERS TEST SWITCHES

You can use the dip switches to test the outputs on the UH1-W without having to pair the thermostats. This will show if the actuators, valves/pumps on the system are working correctly. In normal operation the switches should be off.

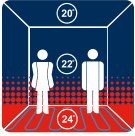
N.B. For boilers requiring a switched live signal connect LS to permanent live and LR to the boiler.



UFH = UNDERFLOOR HEATING ZONE
RADS = RADIATOR ZONE

N.B. RADIATOR ZONES DO NOT ENABLE THE BOILER UNLESS THE VALVES ARE WIRED AS SHOWN

This equipment should be installed by an appropriately qualified / registered electrician. Ensure all wiring is correct before applying power. The warranty does not cover any damages caused by incorrect wiring and installation.



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Products commonly used with UH1W Wiring Centre:



Slimline Thermostat



Multizone Touchpad

Other Wiring Centres:



UH1



UH2



UH3



VISIT OUR WEBSITE FOR MORE INFORMATION

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