

heatmiser®



Model: **UH1-W**

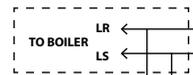


Wiring Diagram - UH1-W

PAIRING THE RECEIVER TO THE THERMOSTAT

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

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



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

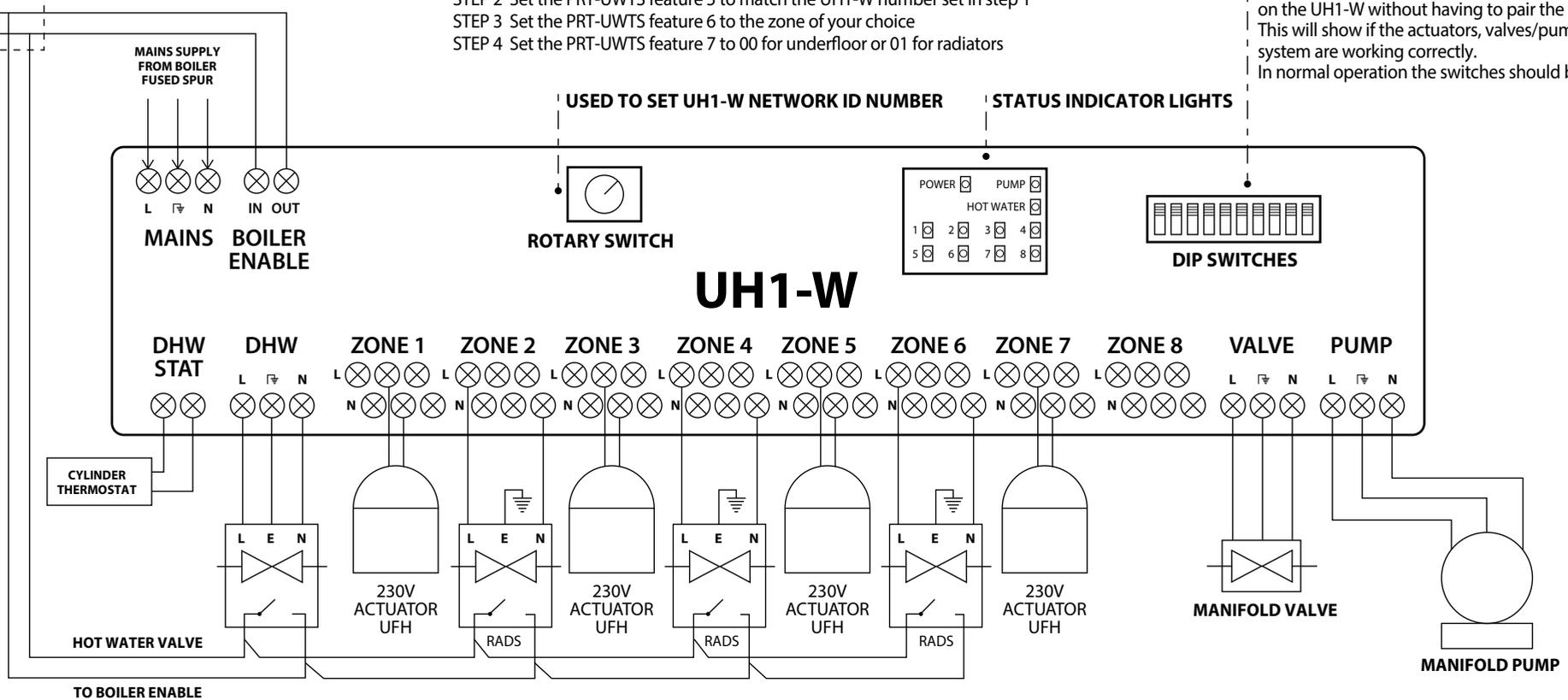
STEP 2 Set the PRT-UWTS feature 5 to match the UH1-W number set in step 1

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.



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.



Heating Professionals:

Request a copy of our product installation guide containing detailed technical specifications for our complete product range:
www.heatmiser.com/guide

Want More Information?

Call our support team on: +44 (0)1254 669090

Or view technical specifications directly on our website:
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Products Commonly Used With UH1-W Wiring Centre:



PRT-W



PRT-UWTS

Other Heatmiser Wiring Centres:



UH1



UH2



UH3