

CR4PURF / CR422PURF / CR428PURF 4 Channel Wireless Pack

Wiring Diagram

Components:

- 1 x 4 Zone Wireless Programmer
- 3 x 2 Port Motorised Valves
- 3 x Wireless Room Thermostat
- 1 x Wiring Centre

CAUTION!

Consult the boiler installation instructions before wiring!

Boiler manufacturers wiring schematics may vary:

- A permanent power supply may be required
- An overrun function may be required
- A volt-free signal from the motorised valves limit switches may be required



SPUR FUSED @ 3A

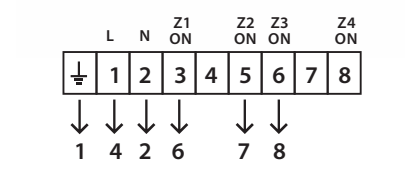
\perp N L
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 1 2 4

R47-RF
Programmer

HEATING VALVE (ZV1)

6 ←	BROWN
3 ←	BLUE
5 ←	ORANGE
10 ←	GREY
1 ←	EARTH

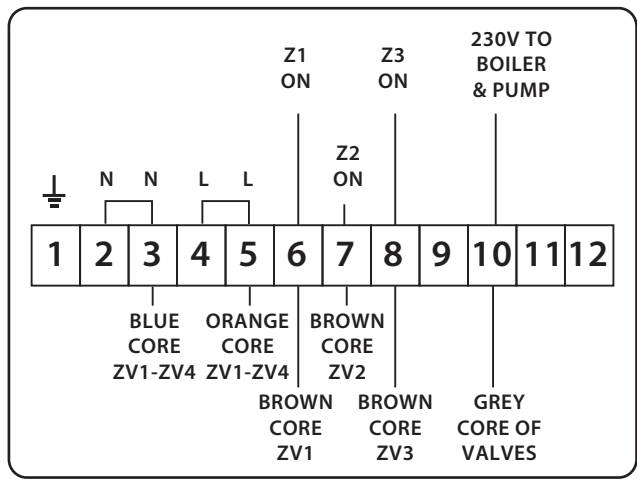
RFR
Room Thermostat (1)



HEATING VALVE (ZV2)

7 ←	BROWN
3 ←	BLUE
5 ←	ORANGE
10 ←	GREY
1 ←	EARTH

RFR
Room Thermostat (2)



HEATING VALVE (ZV3)

8 ←	BROWN
3 ←	BLUE
5 ←	ORANGE
10 ←	GREY
1 ←	EARTH

RFR
Room Thermostat (3)

WIRING CENTRE

BOILER

\perp	→ 1
N	→ 3
L	→ 10

PUMP

\perp	→ 1
N	→ 3
L	→ 10

