

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
 ↓ ↓ ↓
 1 2 4

R47-RF
Programmer


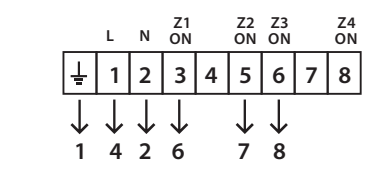


HEATING VALVE (ZV1)

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




RFR
Room Thermostat (1)


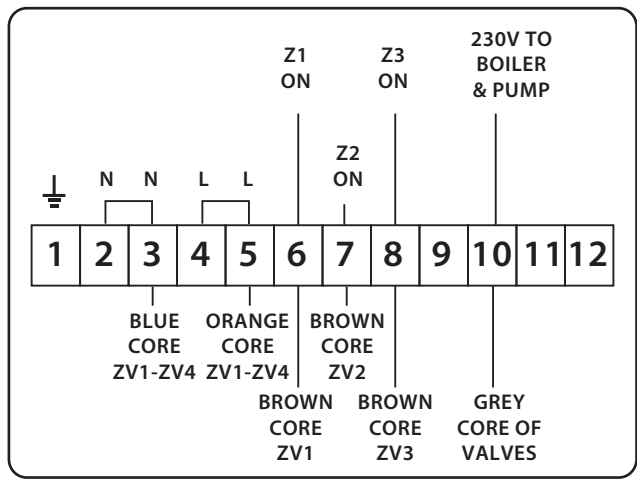



HEATING VALVE (ZV2)

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)




BOILER



\perp	→	1
N	→	3
L	→	10

PUMP



\perp	→	1
N	→	3
L	→	10

