

CR3PU / CR322PU / CR328PU 3 Channel Hardwired Unvented Pack

Wiring Diagram

Components:

- 1 x 3 Channel Programmer
- 2 x 2 Port Motorised Valve
- 2 x 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 3

R37-HW
Programmer




CM2
Room Thermostat (1)

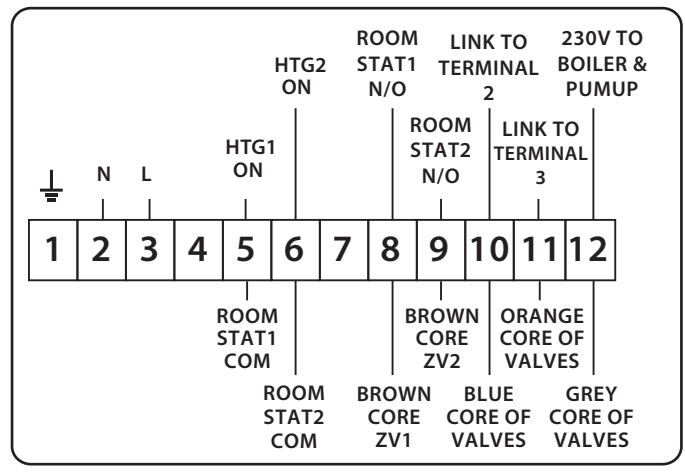
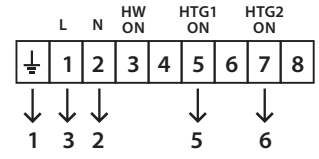


COM 1 → 5
N/O 2 → 8

CM2
Room Thermostat (2)




COM 1 → 6
N/O 2 → 9




HEATING VALVE (ZV1)

8 ←	BROWN
10 ←	BLUE
11 ←	ORANGE
12 ←	GREY
1 ←	EARTH




HEATING VALVE (ZV2)

9 ←	BROWN
10 ←	BLUE
11 ←	ORANGE
12 ←	GREY
1 ←	EARTH




WIRING CENTRE



\perp	→ 1
N	→ 10
L	→ 12

BOILER



\perp	→ 1
N	→ 10
L	→ 12

PUMP

