HEATMISER CONTROLS

Heatmiser UH4 4 Zone Wiring Centre 230V

Up to 4 zones, boiler and pump control.

A 230V wiring centre for smaller UFH systems with up to 4 zones. It links mains room thermostats to the manifold actuators, then calls the pump and boiler when any zone needs heat. It also has a hot water output.

CODE

HM-UH4

PRODUCT



01 · IN THE BOX

What you get

- UH4 wiring centre
- DIN rail clips

02 · YOU WILL NEED

Tools and materials

- Screwdrivers
- Voltage tester
- Cable glands and clips to suit the enclosure

03 · SAFETY

Before you start

- Isolate the mains supply and prove it dead before removing a front plate or wiring any connection.
- A qualified electrician must make the final mains connections, to BS 7671.
- For indoor, dry locations only. Keep within the stated voltage and switching ratings.

04 · INSTALLATION

Fit it in 8 steps.

1. Mount the UH4 near the manifold, on the wall or on DIN rail with the clips.
2. Isolate the supply and prove it dead.
3. Bring in a fused 230V supply.
4. Wire each room thermostat to its zone input, per the Heatmiser diagram supplied.
5. Wire the actuators to their zone outputs: up to 6 per zone, within the 5A board total.
6. Connect the boiler enable and the UFH pump outputs.
7. Set zone 4 to radiator mode if it runs a radiator circuit.
8. Restore power and check the zone LEDs.

05 · TESTING AND COMMISSIONING

Test, check, then hand over

- [x] Call heat from each thermostat in turn and check the right actuators, pump and boiler respond.
- [x] Label each zone with its room at handover.

06 · CARE AND MAINTENANCE

Keep it working

- Keep the cover fitted and the enclosure dry.

07 · WORKS WITH

Parts that fit with it

2-Wire Thermal Actuators 230V | Heatmiser neoStat V3 or DS1 thermostats | Dualmix Stainless Steel Manifold



08 · AT A GLANCE

Heatmiser UH4 4 Zone Wiring Centre 230V

HEATING ZONES

4

THERMOSTATS

230V mains (neoStat V3, Edge, Touch, DS1)

09 · JOB RECORD

Fill in on site, keep for the handover

Site / room

Installed by

Date

Test result

Notes

SCAN ME

Watch how it works and fits

Point your phone camera at the code to watch the video.

QUESTIONS ON SITE?

sales@maxheatufh.com **07539 499069**

WEB

maxheatufh.com

DELIVERY

Order by 12pm for next working day delivery