HEATMISER CONTROLS

Heatmiser UH8-N 8 Zone 12V Network Wiring Centre

8 zones with 12V thermostats.

An 8 zone wiring centre made for 12V thermostats such as the neoStat 12V. The board runs from 230V but the room thermostats run at 12V, keeping mains voltage out of the thermostat back boxes. When any zone calls, it enables the pump, valve and boiler.

CODE
HM-UH8-N



01 · KEY FEATURES

Why installers use it

- Pairs with the Heatmiser neoStat 12V
- Thermostats connect over the Heatmiser network (Y and B terminals)
- **Up to 6 actuators per zone,** within the 5A board limit
- **Hot water output,** plus a radiator option on zone 8

IN THE BOX

- UH8-N wiring centre
- DIN rail clips

02 · SPECIFICATION

Technical data

Heating zones	8
Thermostats	12V (neoStat 12V), over Y/B network terminals
Recommended cable	Belden 9538 or CAT5-FTP, drain wire earthed at the UH8-N
Actuators per zone	Up to 6
Total board load	5A resistive
Relay max load	3A resistive
Supply	230V AC, fused at 5A
Size (L x H x D)	384 × 148 × 60mm
Weight	800g
Protection	IP20

03 · DESIGN HELP

Send us your plans

For design help, send your plans to **sales@maxheatufh.com** or plan loops with **MaxHeatUFH ProLoop** at maxheatufh.com.

04 · ORDER CODE

HM-UH8-N.

One code for this product. Check the specification on page 1 before you order.

05 · WORKS WITH

Complete the system

- Heatmiser neoStat 12V
- Heatmiser neoHub G3 for app control
- 2-Wire Thermal Actuators 230V

06 · FITTING AT A GLANCE

Full steps in the install manual

1. Mount it near the manifold: four screws to the wall, or DIN rail with the two clips supplied.
2. Isolate the supply and prove it dead, then bring in a 230V supply fused at 5A.
3. Run Belden 9538 or CAT5-FTP to each thermostat, keeping the specified pairs twisted, and earth the drain wire at the UH8-N.
4. Wire each neoStat 12V to its zone: 12V supply on A1/A2 and the network on Y and B, per the Heatmiser diagram.

07 · BEFORE YOU START

Safety

- 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.



08 · AT A GLANCE

Heatmiser UH8-N 8 Zone 12V Network Wiring Centre

HEATING ZONES

8

THERMOSTATS

12V (neoStat 12V), over Y/B network terminals

SCAN ME

Watch how it works and fits

Point your phone camera at the code to watch the video for this product.

DESIGN HELP, TRADE ACCOUNTS AND ORDERS

sales@maxheatufh.com **07539 499069**

WEB

maxheatufh.com

DELIVERY

Order by 12pm for next working day delivery