PUMPS & CONTROLS

2-Wire Thermal Actuator 230V
Normally closed, for UFH manifold valves.

A 230V, 2-wire thermal actuator that sits on a UFH manifold valve. It opens that circuit when the room thermostat calls for heat and closes it again when the room is warm, for room-by-room control from a 230V wiring centre.

CODE
MH-ACT-2W-230V



01 · KEY FEATURES

Why installers use it

- **Zone control.** Each loop or room opens and closes on its own thermostat.
- **Simple 2-wire connection.** Two cores back to the wiring centre.
- **230V.** Matches 230V wiring centres such as the Heatmiser UH4 and UH8.
- **One of our best sellers.** A stock item installers buy with every manifold.

IN THE BOX

1 actuator with 1m cable

02 · SPECIFICATION

Technical data

Voltage	230V AC ±15%, 50/60Hz
Operating power	2W
Inrush current	Under 200mA for up to 100ms
Type	Normally closed (NC)
Stroke	3.0mm
Actuating force	100N
Fluid temperature	0 to 100°C
Ambient temperature	0 to 60°C
Protection	IP54, class II
Cable	2 x 0.5mm², 1m, light grey

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

MH-ACT-2W-230V.

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

05 · WORKS WITH

Complete the system

- Heatmiser UH8 8-Zone Wiring Centre
- Heatmiser UH4 4-Zone Wiring Centre
- Dualmix Stainless Steel Manifold Assembly
- All 230V wiring centres

06 · FITTING AT A GLANCE

Full steps in the install manual

1. Use one actuator for each circuit you want to control. Two loops in one room still need one each.
2. Take the protective or manual cap off the manifold valve.
3. Fit the valve adapter if one is needed, then snap the actuator onto the valve. It can face any direction.
4. Route the cable neatly to the wiring centre and label it with the room.

07 · QUESTIONS

Asked by installers

Is this 230V or 24V?
It's 230V. Use it with a 230V wiring centre.

Where does it fit?
On the UFH manifold, one actuator per circuit.

08 · GOOD TO KNOW

How many do I need?

One for each circuit you want to control. If two loops serve the same room, each loop still needs its own actuator.

Wiring should be done by a qualified electrician.

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

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DELIVERY
Order by 12pm for next working day delivery