PUMPS & CONTROLS

3-Port Mid-Position Motorised Valve 22mm Y-plan heating and hot water.

A 22mm 3-port mid-position motorised valve for Y-plan heating and hot water. One valve gives heating only, hot water only, or both at once. It has a removable 230V actuator head and 22mm compression connections.

CODE
MH-ZV3-22



01 · KEY FEATURES

Why installers use it

- **Three modes from one valve.** Heating, hot water, or both.
- **Removable actuator head.** Easier to wire, and the head can be swapped without draining down.
- **22mm compression.** No soldering or pressing needed to fit.
- **230V.** Wires to a standard 230V programmer and thermostats.

IN THE BOX

1 valve body | 1 actuator head

02 · SPECIFICATION

Technical data

Size	22mm compression
Type	3-port mid-position (Y-plan)
Voltage	230V
Actuator	Removable head

03 · ORDER CODE

MH-ZV3-22.

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

04 · WORKS WITH

Complete the system



2-Port Motorised Zone Valve for S-plan zoning

ALSO WORKS WITH

Valves | Pumps, actuators and valves

05 · FITTING AT A GLANCE

Full steps in the install manual

1. Isolate and drain the heating system.
2. Fit the valve body at the Y-plan tee point, with the inlet from the boiler flow and the two outlets to heating and hot water as marked on the body.
3. Make the 22mm compression joints.
4. Refill, vent and check for leaks.

06 · QUESTIONS

Asked by installers

Is this for Y-plan or S-plan?

Y-plan. In an S-plan system you use a 2-port valve for each zone instead.

Can I change just the head?

Yes. The actuator head is removable, so it can be replaced on its own.

07 · 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.



08 · AT A GLANCE

3-Port Mid-Position Motorised Valve 22mm

SIZE
22mm compression

TYPE
3-port mid-position (Y-plan)

VOLTAGE
230V

ACTUATOR
Removable head

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