PUMPS & CONTROLS

Single Room UFH Mixing Pump Pack
One room, 35 to 60°C, fit your own pump.

The valve-only version of our standard single room pack: the 35 to 60°C thermostatic mixing valve, primary isolation valves and a pre-wired pump terminal box, without a pump. Fit your own 130mm circulator with 1½" unions.

CODE
MH-SR-VO



01 · KEY FEATURES

Why installers use it

- **Your own pump.** Any 130mm circulator with 1½in unions.
- **35 to 60°C mixed flow.** The same thermostatic valve as our single room pump packs.
- **Isolation valves fitted.** And a pre-wired pump terminal box.
- **One circuit.** No manifold needed.

IN THE BOX

- Pre-assembled valve pack on its bracket (no pump)
- Allen key for the valve cap

02 · SPECIFICATION

Technical data

Mixing valve	Thermostatic, 35 to 60°C
Factory setting	43°C
Circuits	1 (single room)
Fitted	Primary isolation valves, pre-wired terminal box
Max system pressure	10 bar
Mounting	Wall bracket with anti-vibration mounts
Electrical	230V, from a 3A fused spur
Pump	Not included (fit 130mm, 1½" unions)
Mixed flow temperature	35 to 60°C

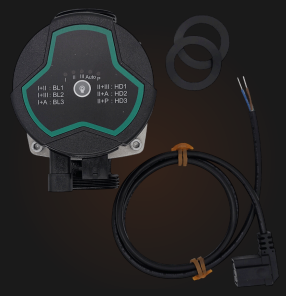
03 · ORDER CODE

MH-SR-VO.

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

04 · WORKS WITH

Complete the system



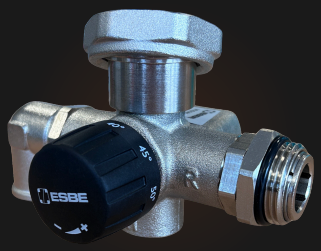
Bastion A-Rated UFH Circulating Pump



Wilo A-Rated UFH Circulating Pump 6m



Grundfos UPM3 Flex 25-70 Circulation Pump



ESBE Single Room UFH Mixing Pump Pack (Valve Only) (ESBE version)

05 · FITTING AT A GLANCE

Full steps in the install manual

1. Fit your pump with new gaskets, arrow pointing the way the water flows, and connect it to the pre-wired terminal box.
2. Choose a wall with room for the pipework and for servicing. Mount it level with the terminal box at the top, or upright. Never on the floor or with the pump shaft vertical.
3. Mark the fixing holes through the bracket, drill and plug the wall, and screw the pack in place.
4. Connect the UFH loop to the pack. If the floor is going to be screeded first, fill and pressurise the loop through the isolation valves and lock them off.

06 · QUESTIONS

Asked by installers

Which pumps fit?

Any 130mm pump with 1½in unions, including the Bastion, Wilo and Grundfos UPM3 Flex pumps we sell.

How is this different from the ESBE valve-only pack?

The ESBE pack uses an ESBE valve with built-in bypass and comes on its own wall back plate.

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.

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