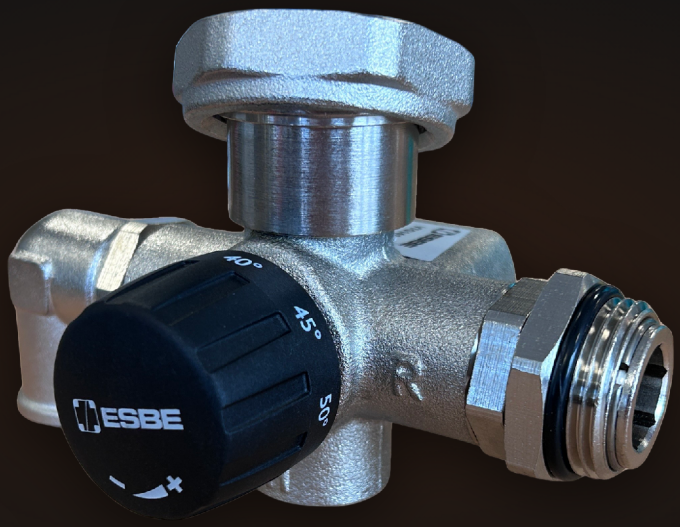
PUMPS & CONTROLS

ESBE Single Room UFH Mixing Pump Pack
ESBE bypass valve, fit your own pump.

The valve-only version of our ESBE single room pack: the ESBE thermostatic valve with built-in bypass, wall back plate, primary isolation valves and pre-wired pump terminal box, without a pump. Fit your own 130mm circulator with 1½" unions.

CODE
MH-SRE-VO



01 · KEY FEATURES

Why installers use it

- **Pick your own pump.** Takes any 130mm pump with 1½in unions.
- **ESBE valve.** Built-in bypass, 35 to 60°C mixed flow.
- **Everything else fitted.** Back plate, isolation valves and terminal box.
- **One room, no manifold.** Runs a single UFH circuit.

IN THE BOX

Pre-assembled valve pack on its back plate (no pump)

02 · SPECIFICATION

Technical data

Mixing valve	ESBE thermostatic, built-in bypass
Mixed flow temperature	35 to 60°C
Circuits	1 (single room)
Mounting	Own wall back plate
Primary connections	15mm compression, with isolating ball valves

Pressure	10 bar max static, 3 bar max differential
Max temperature	95°C
Electrical	230V, from a 3A fused spur, via the terminal box
Pump	Not included (fit 130mm, 1½" unions)
Max system pressure	10 bar

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-SRE-VO.

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

05 · ESBE VALVE DIAL

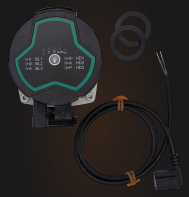
SETTING	1	2	3	4	5	6
Mixed flow	35°C	40°C	45°C	50°C	55°C	60°C

06 · WORKS WITH

Complete the system



Grundfos UPM3 Flex 25-70 Circulation Pump



Bastion A-Rated UFH Circulating Pump



Wilo A-Rated UFH Circulating Pump 6m

ALSO WORKS WITH

UFH pipe

07 · FITTING AT A GLANCE

Full steps in the install manual

1. Fit your pump with new gaskets, arrow pointing the way the water flows, motor shaft horizontal, and connect it to the pre-wired terminal box.
2. The pack comes with the return on the left. To reverse it, loosen the flange nut between the valve outlet and the pump, turn the upper section 180° without straining any wiring, and retighten.
3. Check there is room around the pack for the pipework and for servicing, then fix the back plate level to the wall.
4. Connect the primary flow and return from the radiator or boiler circuit to the 15mm compression isolating valves.

08 · QUESTIONS

Asked by installers

Which pump should I fit?

Any 130mm circulator with 1½in unions. The Bastion 6m suits most single rooms, the 7.5m suits longer loops.

Is it the same valve as the ESBE pump packs?

Yes. It's the same ESBE pack, just supplied without the pump.

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