PUMPS & CONTROLS

ESBE Single Room UFH Mixing Pump Pack with Bastion A-Rated 7.5m Pump

ESBE bypass valve, Bastion 7.5m pump.

A single room mixing pump pack with an ESBE thermostatic valve and the higher-head Bastion A-rated 7.5m pump, for a larger room or a longer single loop. The pump power cable is supplied.

CODE

MH-SRE-BAS75



01 · KEY FEATURES

Why installers use it

- **7.5m head.** More head for a long loop.
- **ESBE bypass valve.** 35 to 60°C mixed flow, built-in bypass.
- **Runs off radiators.** No manifold needed for one room.
- **Pre-assembled and tested.** With primary isolation valves and pre-wired terminal box.

IN THE BOX

- Pre-assembled pack on its back plate
- Pump power cable

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	Bastion A-rated, 7.5m head, cable included
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-BAS75.

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



PERT-AL-PERT Multilayer UFH Pipe



Bastion Replacement Pump Cables



Pressure / Temperature Gauge for UFH Mixing Unit

ALSO WORKS WITH

Heatmiser DS1 Thermostat

07 · FITTING AT A GLANCE

Full steps in the install manual

1. Unpack and check every part is there and undamaged.
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

How long a loop can it run?

It depends on the pipe and room. Send us your plans and we'll design the loop and check the pump.

Do I need a manifold?

No. It runs a single UFH circuit.

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