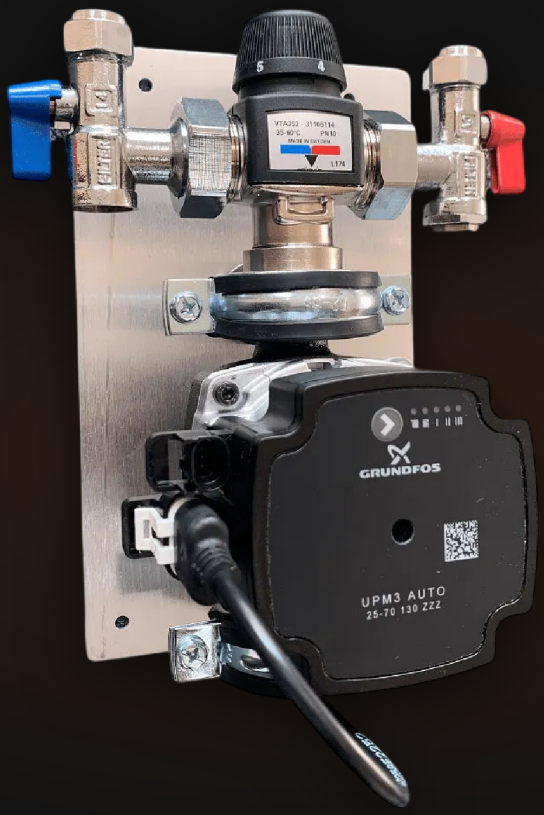
PUMPS & CONTROLS

ESBE Single Room UFH Mixing Pump Pack with Grundfos UPM3 Auto ESBE bypass valve, self-setting pump.

A single room mixing pump pack with an ESBE thermostatic valve and a Grundfos UPM3 Auto 25-70 130, which uses AUTOADAPT to set itself to the circuit. Use it for an extension, kitchen or conservatory run off a radiator or boiler circuit.

CODE

MH-SRE-UPM3A



01 · KEY FEATURES

Why installers use it

- **Self-setting pump.** AUTOADAPT, plus proportional pressure, constant pressure and constant curve.
- **Up to 7m head.** From the UPM3 Auto 25-70.
- **ESBE bypass valve.** Keeps a steady 35 to 60°C to the floor.
- **Wall mounted.** On its own back plate, with isolation valves fitted.

IN THE BOX

Pre-assembled pack on its back plate

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	Grundfos UPM3 Auto 25-70 130, 7m, 2 to 52W
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-UPM3A.

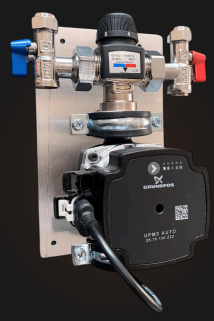
One code for this product. Check the specification on page 1 before you order.

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



ESBE Single Room Pack with Grundfos UPM3 Flex if you need PWM control



Grundfos Replacement Pump Power Cable (UPM3)

ALSO WORKS WITH

- Heatmiser DS1 Thermostat
- UFH pipe
- ESBE Single Room Pack with Grundfos UPM3 Flex (for PWM control)

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

Is the pump wired?

The pump terminal box is pre-wired on the pack, so you only need to bring the supply to it.

Which rooms does it suit?

Any single room with one UFH circuit, such as an extension, kitchen or conservatory.

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