Auto-Balancing Stainless Steel UFH Manifold

2 to 12 port, dynamic balancing

Code: MHMAB-1F-3/4x2 to MHMAB-1F-3/4x12



A stainless steel UFH manifold with dynamic auto-balancing valves on the return bar. Preset each circuit to its design flow with the setting key, and the valve holds that flow as other zones open and close. Ideal for heat pump systems.

Key features

- ✓ Pressure-independent valves, no manual balancing
- ✓ Flow meters with shut-off on every circuit, 0 to 4 L/min
- ✓ Automatic air vents and fill/drain valves on both bars
- ✓ M30 x 1.5 actuator connection

Works with

- Eurocone Connector Cores 3/4" (2 per circuit)
- 1" ball valves (sold separately)
- Thermal actuators (sold separately)
- Blending valve pump pack
- Heatmiser UH8 wiring centre

Specification

Bars	304 stainless steel on galvanised brackets
Main connections	1" BSP female
Circuit outlets	3/4" Eurocone at 50mm centres
Actuator thread	M30 x 1.5
Flow meters	0 to 4 L/min with shut-off
Max pressure	6 bar
Max temperature	70°C
Ports	2 to 12

Options and codes

2 Port MHMAB-1F-3/4x2	**3 Port** MHMAB-1F-3/4x3	**4 Port** MHMAB-1F-3/4x4
5 Port MHMAB-1F-3/4x5	**6 Port** MHMAB-1F-3/4x6	**7 Port** MHMAB-1F-3/4x7
8 Port MHMAB-1F-3/4x8	**9 Port** MHMAB-1F-3/4x9	**10 Port** MHMAB-1F-3/4x10
11 Port MHMAB-1F-3/4x11	**12 Port** MHMAB-1F-3/4x12	

Specifications may change. For design help, send your plans to sales@maxheatufh.com or try MaxHeatUFH ProLoop at maxheatufh.com.