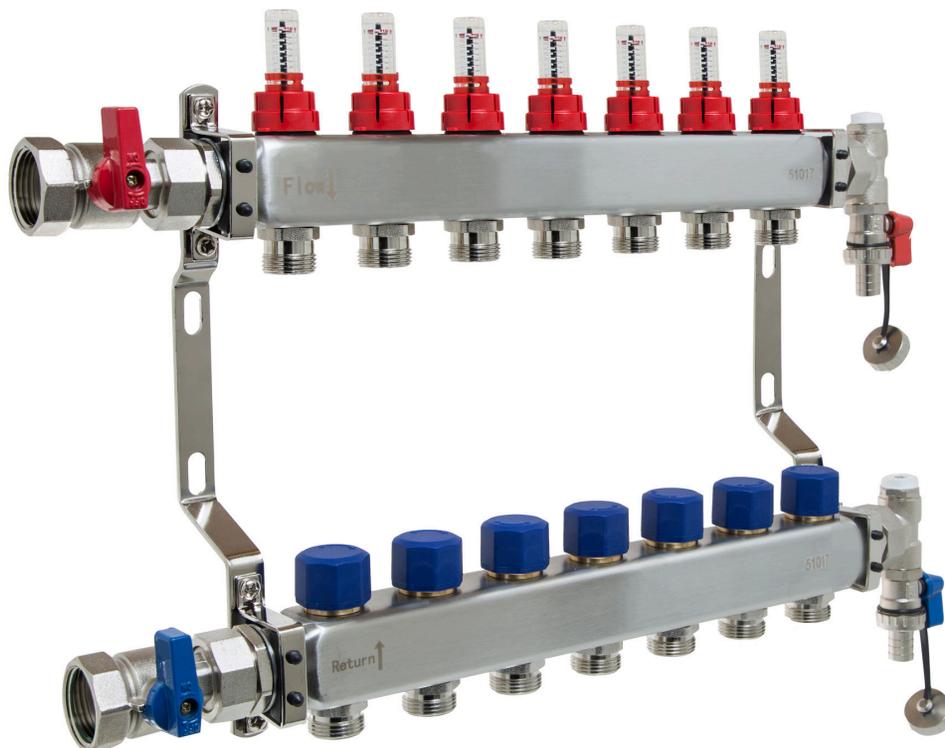


Technical Specification UFH Manifold (MANI-XX)

Stainless steel manifolds for use on underfloor heating systems. These consist of two manifold bars, one for the flow and one for the return, complete with ball valves, drain/filling valves and air vents. On the flow bar each port has a high performance Taconova flow indicator, with isolator including an easy-to-read gauge-glass. Each port on the return bar is equipped with an integral control valve and protection cap which allows the user to adjust the volume of water, or can be removed to accept a Manifold Thermoelectric Head.

FEATURES & BENEFITS

- Supplied pre-mounted on installation brackets
- Valves on return manifold accept a Manifold Thermoelectric Head for remote control of each zone
- 1" ball valves, filling and drain-off points are included
- Connections are Euroconus and a range of fittings are available to suit most UK pipe sizes
- Flow meters with isolating valves included



Product	Dimensions					Code
	A	B	C	D	E	
2 circuit UFH manifold kit	320mm	210mm	50mm	276mm	90mm	MANI-02
3 circuit UFH manifold kit	320mm	210mm	50mm	326mm	90mm	MANI-03
4 circuit UFH manifold kit	320mm	210mm	50mm	376mm	90mm	MANI-04
5 circuit UFH manifold kit	320mm	210mm	50mm	426mm	90mm	MANI-05
6 circuit UFH manifold kit	320mm	210mm	50mm	476mm	90mm	MANI-06
7 circuit UFH manifold kit	320mm	210mm	50mm	526mm	90mm	MANI-07
8 circuit UFH manifold kit	320mm	210mm	50mm	576mm	90mm	MANI-08
9 circuit UFH manifold kit	320mm	210mm	50mm	626mm	90mm	MANI-09
10 circuit UFH manifold kit	320mm	210mm	50mm	676mm	90mm	MANI-10
11 circuit UFH manifold kit	320mm	210mm <td 50mm	726mm	90mm	MANI-11	
12 circuit UFH manifold kit	320mm	210mm	50mm	776mm	90mm	MANI-12

MATERIALS

Body: 304 Stainless steel

Seals: Fibre

Bracket: Zinc plated mild steel

Isolating valve body: Nickel plated brass

Drain/Air vent: Nickel plated brass

SPECIFICATIONS

Maximum supply pressure: 6 bar

Maximum temperature: 60°C

Connections: 1" FBSP

Flow rate range: 0-5 l/m

Stroke on circuit control valve: 3mm

All dimensions in mm unless specified otherwise

