

## JG UFH Manifold 15mm

A high-performance range of stainless steel underfloor heating manifolds with 15mm JG Speedfit connections.

### Overview

JG Underfloor manifold connects and centralises underfloor (UFH) pipework in one place and distributes warm water through the pipe circuits to provide even and comfortable heat. When combined with the JG Underfloor wiring centre and JG Underfloor heating controls, it also offers independent zone control.

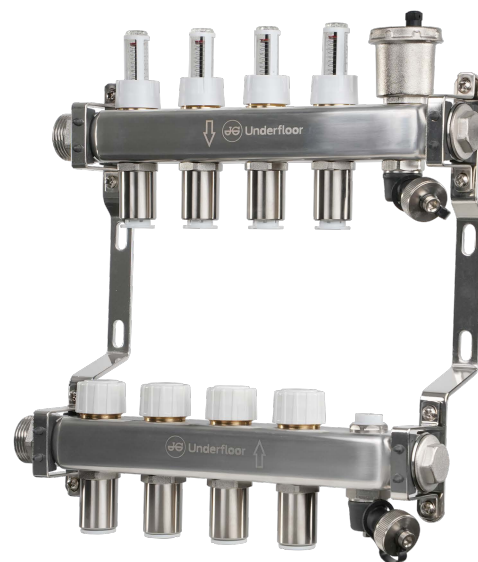
Made from stainless steel, the manifold is manufactured to the highest standards. Fast and simple to install, it has a pre-fitted wall bracket and vibration isolation mount and uniquely features JG Speedfit push-fit connections and an integral air vent and fill valve. It also features pre-assembled flow rate indicators for adjusting flow and isolating pipe circuits.

Protective dust caps are supplied on the return rail, which can be removed when installing circuit actuator valves to open and close the flow of water to each pipe loop.

### Features & benefits

- High performance stainless steel manifold
- Easy to fit wall bracket and vibration isolation mount
- Fast and simple push-fit connections (JG Speedfit)
- Integral air vent, fill valve and adjustable flow meter
- Versatile assembly for left or right-hand supply
- Protective and removable dust caps
- Suitable for use with JG Speedfit PEX and polybutylene barrier pipe (inserts required)
- Screw plugs, pipe inserts (STS) and collet clips supplied
- Suitable for underfloor heating applications only

Product code	Ports	Description	Pipe connection size	Width (mm) (Dimension A)
JGUFHMAN2/4	2	JG Underfloor Manifold 2 Port	15mm	208
JGUFHMAN3/4	3	JG Underfloor Manifold 3 Port	15mm	258
JGUFHMAN4/4	4	JG Underfloor Manifold 4 Port	15mm	308
JGUFHMAN5/4	5	JG Underfloor Manifold 5 Port	15mm	358
JGUFHMAN6/4	6	JG Underfloor Manifold 6 Port	15mm	408
JGUFHMAN7/4	7	JG Underfloor Manifold 7 Port	15mm	458
JGUFHMAN8/4	8	JG Underfloor Manifold 8 Port	15mm	508
JGUFHMAN9/4	9	JG Underfloor Manifold 9 Port	15mm	558
JGUFHMAN10/4	10	JG Underfloor Manifold 10 Port	15mm	608
JGUFHMAN11/4	11	JG Underfloor Manifold 11 Port	15mm	658
JGUFHMAN12/4	12	JG Underfloor Manifold 12 Port	15mm	708



JGUFHMAN4/4



JGUFHMAN2/4



# UFH Manifold 15mm

### Working parameters & specifications

Pipe connection size	15mm
Manifold connection size	1" MBSP
Maximum working pressure	6 bar
Usual working temperature	30-55°C
Maximum temperature	95°C (Short term malfunction at 120°C)

### Materials

Manifold body	Stainless steel
Mounting bracket	Zinc plated steel
Operating plastic	Acrylonitrile butadiene styrene (ABS)
O-Ring	Ethylene polypropylene diene monomer (EPDM)
Collets	Acetal copolymer and stainless steel

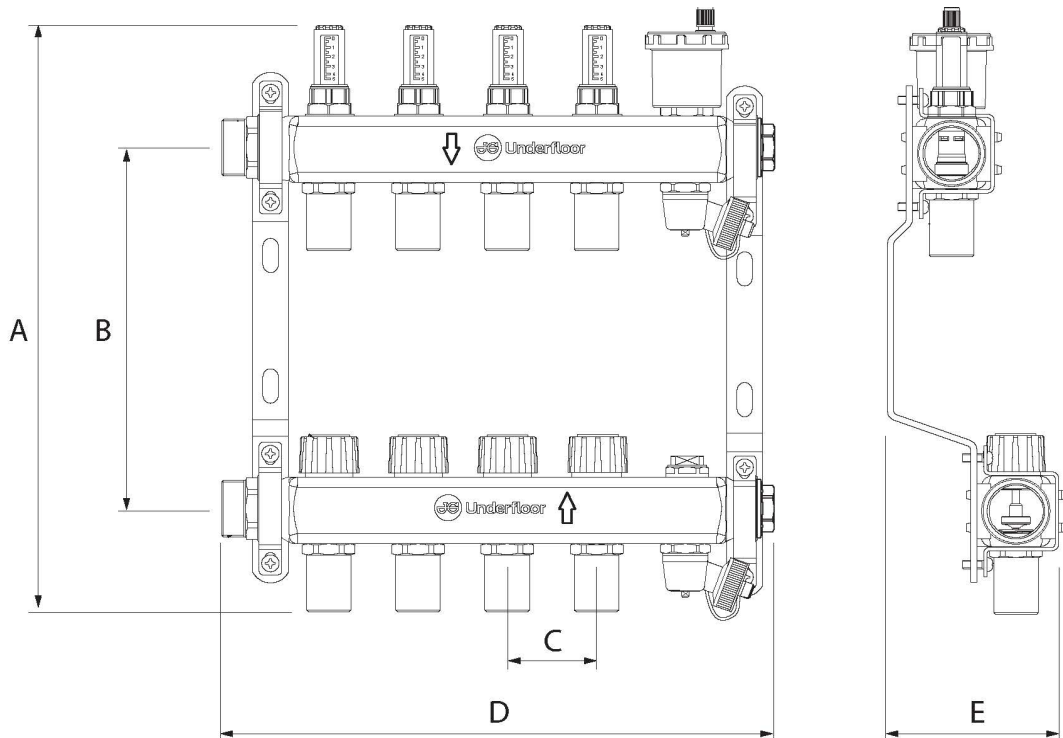
### Applications

Underfloor Heating

### Accessories

JG 15mm Spigot to 12mm Socket Reducer MKIT09	ZRED100012
MKIT11	JG Underfloor manifold White Flow Meter
MKIT13	JG Underfloor Pressure Gauge and Adaptor

### Dimensions – All measurements in mm unless otherwise stated



No of circuits	A	B	C	D	E
2	346	210	50	210	99
3	346	210	50	260	99
4	346	210	50	310	99
5	346	210	50	360	99
6	346	210	50	410	99
7	346	210	50	460	99
8	346	210	50	510	99
9	346	210	50	560	99
10	346	210	50	610	99
11	346	210	50	660	99
12	346	210	50	710	99