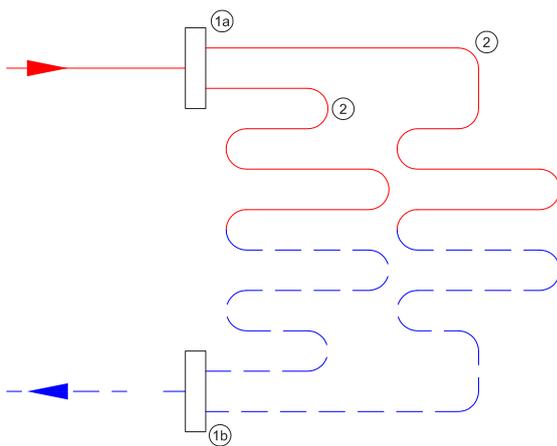
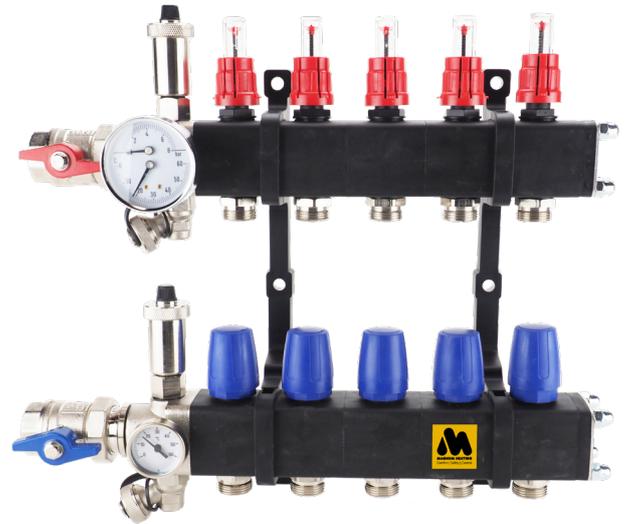


MAGNUM Premium Plastic Open LT

Floor heating manifold

The MAGNUM Premium Plastic Open manifold consists of individual plastic elements that are connected by threaded rods. This makes the manifold modular.

The individual elements are made of a glass-fibre reinforced polyamide plastic that is very suitable for high and low temperatures. The elements have a double-walled construction that automatically forms an insulating layer. This makes this manifold extremely suitable for heating, but also for cooling. This insulating layer practically eliminates the formation of condensation on the manifold. This manifold is increasingly used in combination with a heat pump, which heats in the winter and cools in the summer. This manifold is equipped as standard with 1" ball valves, 2 automatic air vents, 2 filler drain valves, thermometer and a thermo-manometer.



1a	Manifold
1b	Collector
2	Underfloor heating group(s)

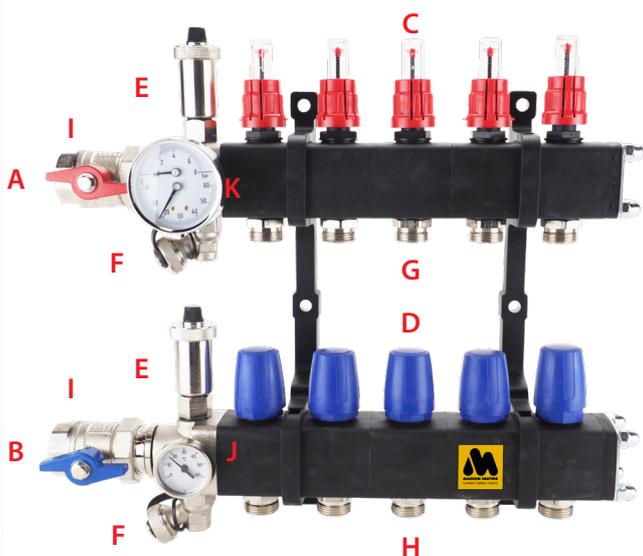
Application

Central heating boiler	V
Heat pump	V
Solar heat (with buffer tank)	V
Pellet stove	V
District heating	V (on request)

Specifications

Valve on inlet	V
Thermostat on inlet	X
Pump	X
Flow meter	V
Thermometer	V
Pressure gauge	V
Air vent	V
Valve on return	V
RTL valve on return	X
In control valve mixing quantity	X
Stop valve between supply and return	X





- A. Supply pipe (central heating)
- B. Return pipe (central heating)
- C. Flow meter
- D. Group valves
- E. Automatic air vent
- F. Filling Nipple
- G. Supply MAGNUM Tube
- H. Return MAGNUM Tube
- I. Ball valve
- J. Temperature indicator
- K. Thermo/Manometer

Technical details

- Constructed from separate plastic elements, with a 10 year guarantee
- Thermostatic group valves M30x 1,5 suitable for MAGNUM actuators
- Groups fitted with a professional flow meter with a range of 0-2,5L/min
- Group connections suitable for 3/4" Eurocones
- Primary connection 1" Sealable by ball valves
- Manifold is supplied with mounting material as standard
- Ball valve 1" with red handle
- Flowmeter Camflux 2,5 L/m- 1/2"
- Bi-metal thermometer incl. DB
- Automatic air vent nickel-plated 1/2" + O-ring
- Ball valve 1" with blue handle

Package content

- Press report
- Installation instructions
- Warranty certificate

Warranty

MAGNUM Premium Plastic Open LT 10 years on body, 2 years on fittings.

Art.nr.	Description	Dimensions
W50002	MAGNUM Premium Plastic Open LT 2 Groups	265 x 375 x 125 mm
W50003	MAGNUM Premium Plastic Open LT 3 Groups	320 x 375 x 125 mm
W50004	MAGNUM Premium Plastic Open LT 4 Groups	375 x 375 x 125 mm
W50005	MAGNUM Premium Plastic Open LT 5 Groups	430 x 375 x 125 mm
W50006	MAGNUM Premium Plastic Open LT 6 Groups	485 x 375 x 125 mm
W50007	MAGNUM Premium Plastic Open LT 7 Groups	540 x 375 x 125 mm
W50008	MAGNUM Premium Plastic Open LT 8 Groups	595 x 375 x 125 mm
W50009	MAGNUM Premium Plastic Open LT 9 Groups	650 x 375 x 125 mm
W50010	MAGNUM Premium Plastic Open LT 10 Groups	705 x 375 x 125 mm
W50011	MAGNUM Premium Plastic Open LT 11 Groups	760 x 375 x 125 mm
W50012	MAGNUM Premium Plastic Open LT 12 Groups	815 x 375 x 125 mm
W50013	MAGNUM Premium Plastic Open LT 13 Groups	870 x 375 x 125 mm
W50014	MAGNUM Premium Plastic Open LT 14 Groups	925 x 375 x 125 mm
W50015	MAGNUM Premium Plastic Open LT 15 Groups	980 x 375 x 125 mm