

Henco underfloor heating manifold UFH-LTV

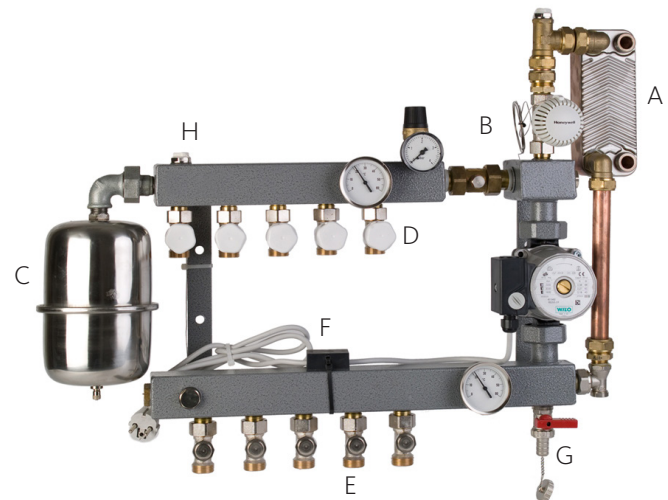
Application en fonction

Steel manifold for both housing and utility buildings. This manifold is suitable for both main and secondary heating at various High Efficiency boilers (according to GIW/ISSO 2007 regulations) and is hydraulically neutral. Supply and return outlets are right above each other for a good and smooth connection. Water coming from the boiler is reduced to a temperature suitable for underfloor heating. Outlets are connected to eurocone 3/4".

- A. Heat exchanger
- B. Thermostatic valve with th-head
- C. Expansion vessel
- D. Thermostatic valve - 3/4" eurocone return ufh
- E. 2-way lockshield valve
- F. Maximum temperature switch 55°C
- G. Drain
- H. Air vent

Dimensions (mm)

type	width	height	depth
1-outlet	520	570	185
2-outlets	520	570	185
3-outlets	580	570	185
4-outlets	640	570	185
5-outlets	700	570	185
6-outlets	760	570	185
7-outlets	820	580	185
8-outlets	880	580	185
9-outlets	940	580	185
10-outlets	1000	580	185
11-outlets	1060	580	185
12-outlets	1120	580	185



Technical specifications

- ▶ Maximal glycol concentration: 30%
- ▶ Maximal working pressure: 3 bar
- ▶ Maximal testing pressure cold water: 4 bar
- ▶ Temperature range: 5 - 55 °C
- ▶ Temperature scale: 0 - 60 °C
- ▶ Connection flow: 1/2" or 3/4"
- ▶ Connection outlets: 3/4"
- ▶ Centre-to-centre distance of outlets: 60 mm

Options

- ▶ Thermometer for return / UFH-TM050-M
- ▶ Flow meter/ UFH-S-D