

Combined supply-return manifold DN32, HVI 90/125

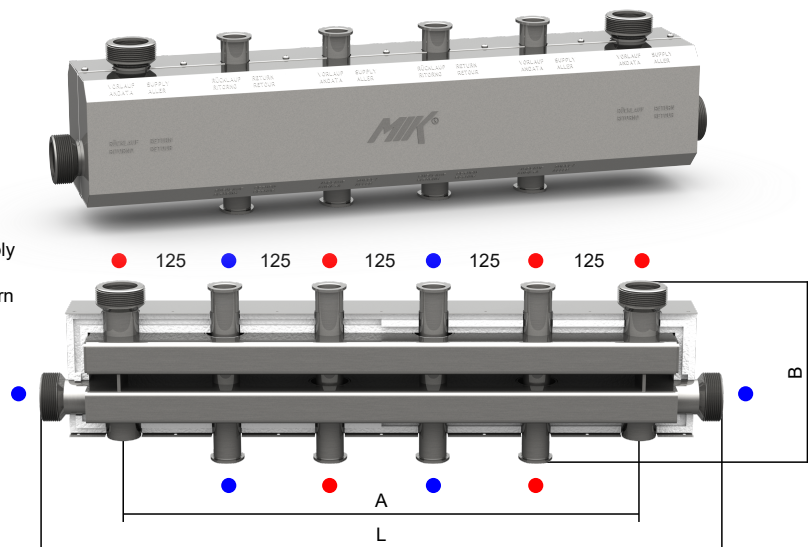
Up to 90 kW output at a temperature difference of 20 °C and flow rate of 4 m³/h

- 2 to 6 heating/cooling circuits
- Left and right boiler connections
- Upper and lower consumer connections
- Supply and return connections located side by side
- Compact construction with integrated supply and return
- Supply and return chambers thermally separated
- Material: S235 carbon steel
- Zinc flake coated chambers fIZn-nc-480h acc. DIN EN ISO 10683
- Insulation for heating or cooling with 0,6 mm galvanised sheet steel jacket
- Supply and return markings stamped into sheet steel jacket

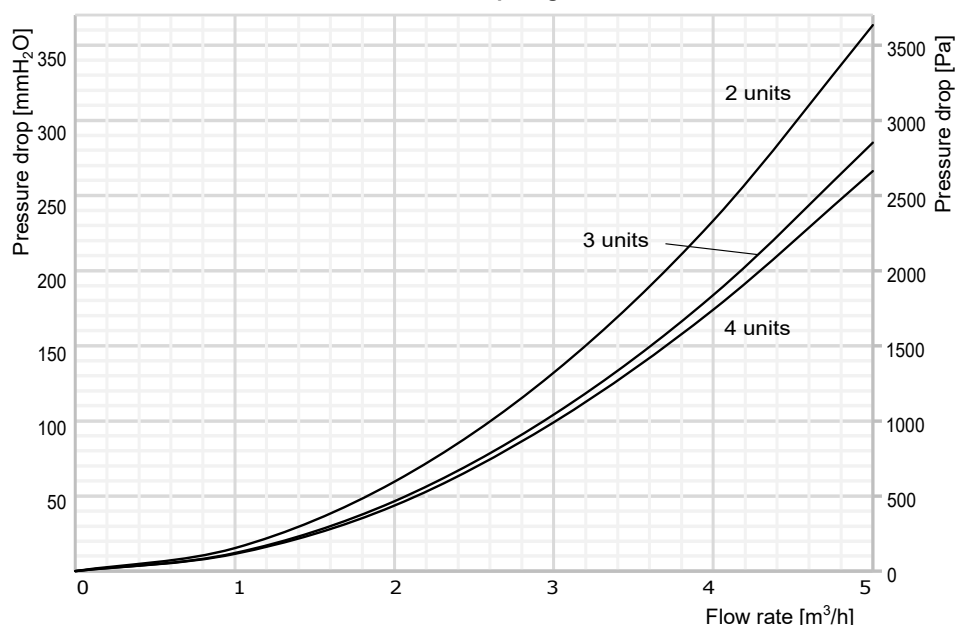
Technical specification

Boiler connections	DN 32 with external thread G 2"
Consumer connections	DN 25 oval flange for G 1 1/2" nut
Insulation _{Heating}	EPS 25 mm (DIN 4102-B2)
Insulation _{Cooling}	FEF 19 mm (EN 14304)
Max. working temperature _{EPS}	90 °C
Max. working temperature _{FEF}	85 °C
Max. working pressure	6 bar
K _{vs} value	28,5
Connections distance	125 mm
Installation height, B	215 mm
Insulation height	155 mm
Produced acc.	2014/68/EU

- Supply
- Return



Pressure drop diagram



Type		Built-in length L [mm]	Offset of supports A [mm]	Consumer units	Code
	HVI 90/125-4	820	625	2-4	841 304
	HVI 90/125-6	1070	875	4-6	841 306

MIK Wall mountings L-HV 100-150

- 100 or 150 mm distance from manifold centre to wall
- Galvanized (HRN EN ISO 2081) and chromated (DIN 50962)
- The kit includes screws, dowels, washers and damping elements
- Pack contents 2 pcs.
- Code: **840 009**

