

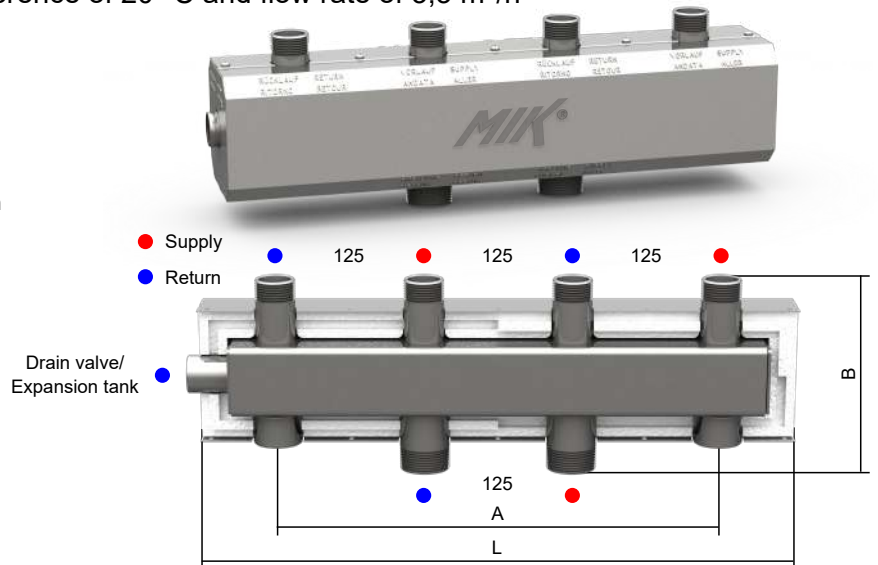
Combined supply-return manifold HV 70/125

Up to 75 kW output at the temperature difference of 20 °C and flow rate of 3,3 m³/h

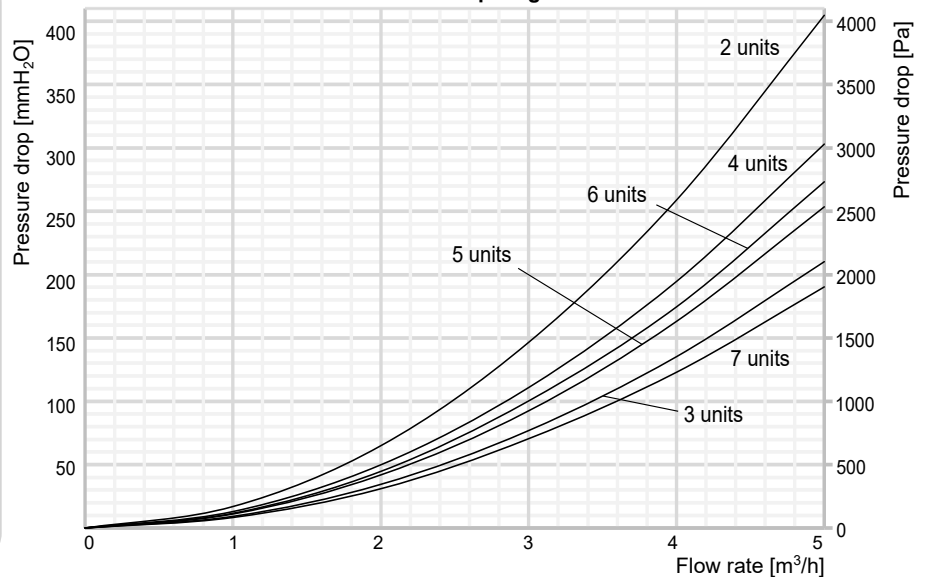
- 2 to 7 heating/cooling circuits
- Boiler connections underneath
- Consumer connections above
- Supply and return connections located side by side
- Compact construction with integrated supply and return
- Material: S235 carbon steel
- Zinc flake coated chambers flZn-nc-480h acc. DIN EN ISO 10683
- Insulation for heating or cooling with 0,6 mm galvanised sheet steel jacket
- Supply and return markings stamped into sheet steel jacket
- Expansion tank/drain valve connection

Technical specification

Boiler connections	external thread R 1 1/4"
Consumer connections	external thread R 1"
Expansion tank/drain valve	internal thread G 3/4"
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	30,6
Connections distance	125 mm
Installation height, B	165 mm
Insulation height	115 mm
Produced acc.	2014/68/EU



Pressure drop diagram



Type	Built-in length L [mm]	Offset of supports A [mm]	Consumer units	Code
HV 70/125-2	506	375	2	840 102
HV 70/125-3	756	375	3	840 103
HV 70/125-4	1006	625	4	840 104
HV 70/125-5	1256	625	5	840 105
HV 70/125-6	1506	875	6	840 106
HV 70/125-7	1756	875	7	840 107

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**



MIK Wall mountings H-HV

- 100 or 150 mm distance from manifold centre to wall
- Galvanized (HRN EN ISO 2081) and chromated (DIN 50962)
- The kit includes screws and dowels
- Pack contents 2 pcs.
- Code: **840 007** (100 mm)
840 008 (150 mm)

