

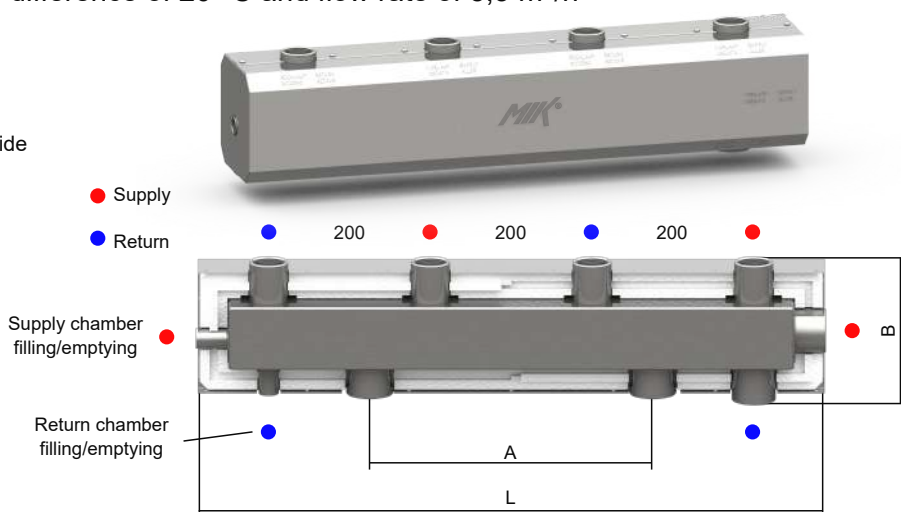


Boiler manifolds HV 80/200 SU - DN40 - 120 kW

Combined supply-return manifold HV 80/200 SU

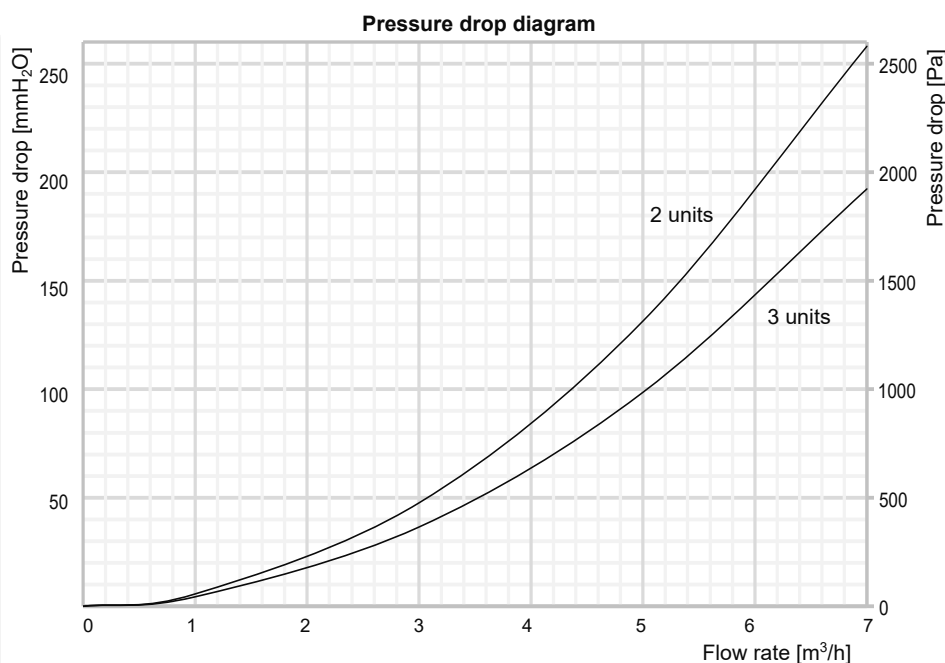
Up to 120 kW output at a temperature difference of 20 °C and flow rate of 5,3 m³/h

- 2 to 6 heating/cooling circuits
- Boiler connections sideways and 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
- Chambers filling/emptying connections



Technical specification

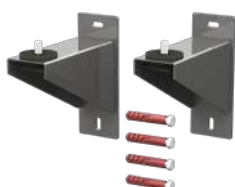
Boiler connections	internal thread G 1 1/2"
Consumer connections	internal thread G 1 1/4"
Filling/emptying	internal thread G 1/2"
Insulation _{Heating}	EPS 35 mm (DIN 4102-B2)
Insulation _{Cooling}	FEF 19 mm (EN 14304)
Max. working temperature _{EPS}	90 °C
Max. working temperature _{FEF}	85 °C
Max. working pressure	6 bar
K _{vs} value	46,3
Connections distance	200 mm
Installation height, B	176 mm
Insulation height	155 mm
Produced acc.	2014/68/EU



Type	Built-in length L [mm]	Offset of supports A [mm]	Consumer units	Code
HV 80/200 SU-2	775	350	2	842 002
HV 80/200 SU-3	1175	600	3	842 003
HV 80/200 SU-4	1575	1000	4	842 004
HV 80/200 SU-5	1975	1400	5	842 005
HV 80/200 SU-6	2375	1400	6	842 006

MIK Wall mountings WK 80

- 160 or 220 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: **840 010** (160 mm)
- **840 011** (220 mm)



MIK Stands SKL 80

- Adjustable height 450-660 mm or 650-900 mm
- Galvanized (HRN EN ISO 2081) and chromated (DIN 50962)
- The kit includes screws, dowels, washers and damping elements
- Pack contents 1 piece
- Code: **840 015** (450-660 mm)
- **840 016** (650-900 mm)

