

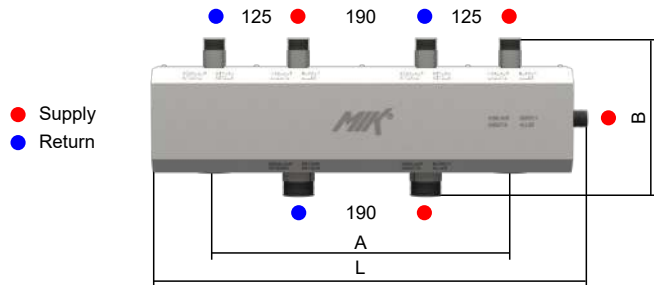


Boiler manifolds HV 80/125/190 DN 25

Combined supply-return manifold HV 80/125/190 DN 25

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
- Material: S235 carbon steel
- Compact construction with integrated supply and return
- Boiler connections underneath
- Consumer connections above
- Supply and return connections located side by side
- 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



Technical specification

Boiler connections	external thread R 1 1/2"	Max. working temperature _{FEF}	85 °C
Consumer connections	external thread R 1"	Max. working pressure	6 bar
Side connection	external thread R 3/4"	Connections distance	125/190 mm
Insulation _{Heating}	EPS 35 mm (DIN 4102-B2)	Installation height, B	235 mm
Insulation _{Cooling}	FEF 19 mm (EN 14304)	Insulation height	155 mm
Max. working temperature _{EPS}	90 °C	Produced acc.	2014/68/EU

Type	Built-in length L [mm]	Offset of supports A [mm]	Consumer units	Code
HV 80/125/190-2 DN25	640	440	2	843 302
HV 80/125/190-3 DN25	955	505	3	843 303
HV 80/125/190-4 DN25	1270	630	4	843 304
HV 80/125/190-5 DN25	1585	630	5	843 305
HV 80/125/190-6 DN25	1900	820	6	843 305