

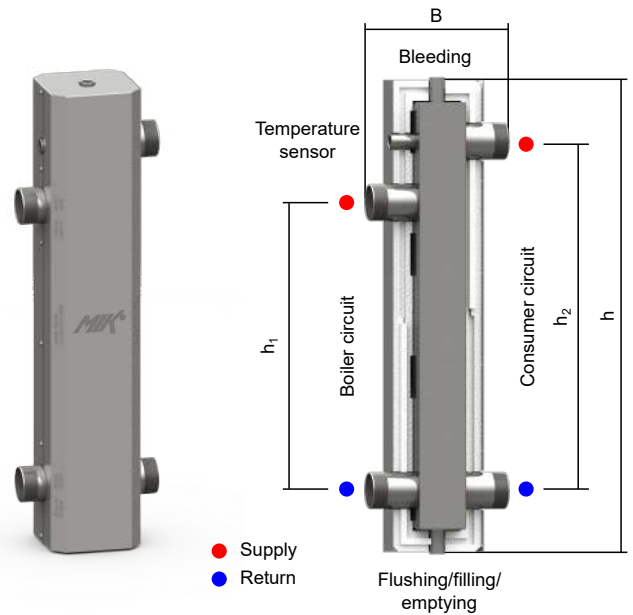
Hydraulic separator HW 80/570

Flow rates up to 8 m³/h

- Material: S235 carbon steel
- Zinc flake coated chamber flZn-nc-480h acc. DIN EN ISO 10683
- Insulation for heating or cooling with 0,6 mm galvanised sheet steel jacket
- Supply/return and boiler/consumer markings stamped into sheet steel jacket
- Bleeding and flushing/filling/emptying connections
- Temperature sensor connection

Technical specification

Boiler connections	external thread R 2"
Consumer connections	external thread R 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
Bleeding	internal thread G ½"
Temperature sensor	internal thread G ½"
Flushing/filling/emptying	internal thread G ½"



Type	Built-in height h [mm]	Built-in width B [mm]	Boiler connections distance h ₁ [mm]	Consumer connections distance h ₂ [mm]	Code
HW 80/570	778	230	470	570	600 080

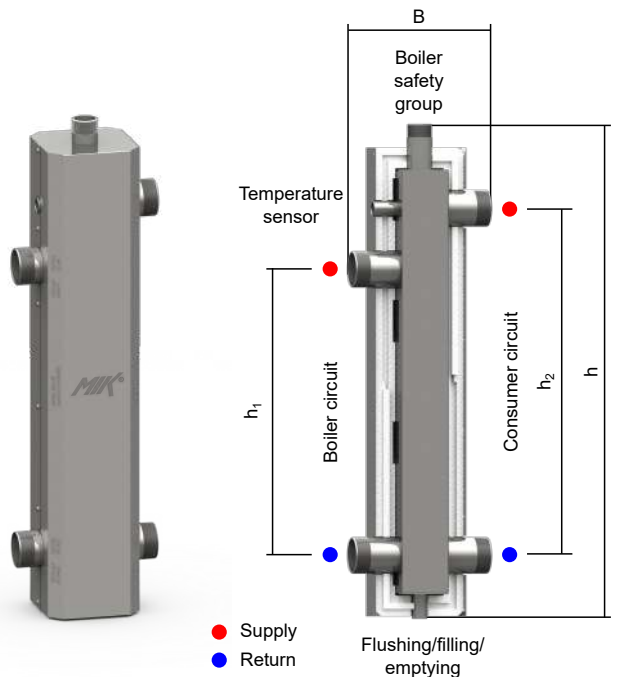
Hydraulic separator HW 80/570A

Flow rates up to 8 m³/h

- Material: S235 carbon steel
- Zinc flake coated chamber flZn-nc-480h acc. DIN EN ISO 10683
- Insulation for heating or cooling with 0,6 mm galvanised sheet steel jacket
- Supply/return and boiler/consumer markings stamped into sheet steel jacket
- Flushing/filling/emptying and temperature sensor connections
- Boiler safety unit connection

Technical specification

Boiler connections	external thread R 2"
Consumer connections	external thread R 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
Boiler safety unit	external thread G 1 ¼"
Temperature sensor	internal thread G ½"
Flushing/filling/emptying	internal thread G ½"



Type	Built-in height h [mm]	Built-in width B [mm]	Boiler connections distance h ₁ [mm]	Consumer connections distance h ₂ [mm]	Code
HW 80/570A	813	230	470	570	600 081

MIK Wall mountings H-HW

- 160 or 220 mm distance from separator centre to wall
- Galvanized (HRN EN ISO 2081) and chromated (DIN 50962)
- The kit includes screws and dowels
- Pack contents 2 pcs.
- Code: **850 101** (160 mm)
- 850 102** (220 mm)

