



Hydraulic separator HW 80/190-1 1/2" - DN40

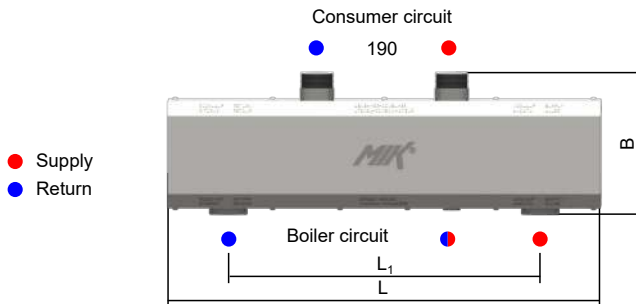
Hydraulic separator HW 80/190-1 1/2"

Flow rates up to 6 m³/h

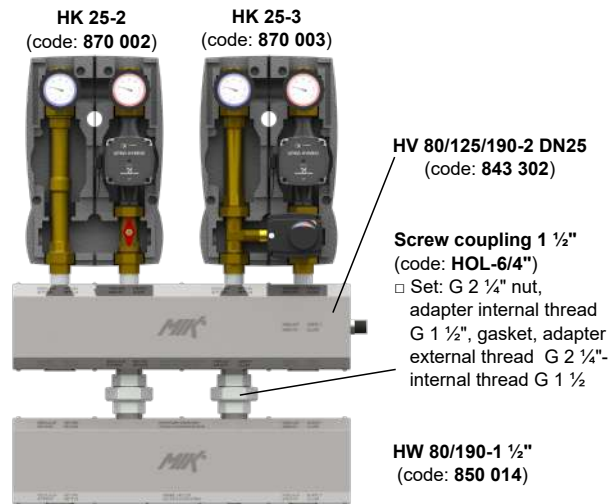
- Material: S235 carbon steel
- Zinc flake coated chamber flZn-nc-480h
acc. DIN EN ISO 10683
- Insulation for heating or cooling with 0,6 mm
galvanised sheet steel jacket
- Supply/return and boiler/consumer markings stamped
into sheet steel jacket
- Temperature sensor connection

Technical specification

Boiler connections	internal thread G 1 1/2"
Consumer connections	external thread R 1 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
Temperature sensor	internal thread G 1/2"



Hydraulic separator HW 80/190-1 1/2" and boiler manifold
HV 80/125 /190-2 DN 25 with heating circuit modules:



Type	Built-in length L [mm]	Distance L ₁ [mm]	Height B [mm]	Code
HW 80/190-1 1/2"	610	440	201	850 014