Hydraulic Separator-set 80/60, small Hydraulic Separator up to 4.5 m³/h, 4 bar, 110 °C

Article number: 4205730

reflex
Thinking solutions.



Features

Type	80/60
Material	S 235 JR
Separator content	2.1 L/lfdm
Number of generator circuits	1 pcs.
Number of consumer circuits	1 pcs.
Operating temperature	-10 °C - 110 °C
Operating pressure	0 bar - 4 bar
Connection, consumer circuit	R 1 1/4"
Connection, generator circuit	R 1 1/4"
Max. volume flow	4.5 m³/h
Output at ΔT 20 °K	105.00 kW
Chamber size	80/60
Height	500 mm
Weight	4.62 kg

Description

Hydraulic Separator in vertical design. Ensures optimum hydraulic decoupling of the various primary and secondary circuits under all operating conditions. No interacting pumps at partial and full load. With four side outlet nozzles for connection of the heat consumers and heat generators. ½" sleeves for venting, draining and sensors.
The component is checked for 100% leak-tightness and primed in the factory.
Packed as a SET including EPP heat insulation. The heat insulation complies with the German Building Energy Act (GEG).