Longtherm RHB-110-30, brazed heat exchanger, 230 °C, 25 bar

Article number: 8045300

reflex
Thinking solutions.



Features

Type	RHB-110-30
Number of plates	30
Plate thickness	0.30 mm
Volume primary side (k2/k3)	3.60 l
Volume secondary side (k4/k1)	3.60 l
Plate material	AISI 316L
Sealing material	copper
Max. perm. operating temperature	230 °C
Max. primary/secondary expansion	100 K
Max. perm. operating pressure	25 bar
Connection	AG 2"
Connection material	AISI 316L
Connection variant	pipe
Height	620 mm
Height k2-k3/k4-k1	520 mm
Width	191 mm
Width primary-secondary	91 mm
Depth	90 mm
Weight	20.90 kg

Description

Longtherm
Brazed single-pass stainless steel (1.4404) plate heat exchanger with vacuum-brazed copper solder. Sizes R..B-14 to R..B-110 with threaded connection, R..B-235 with DIN flange connection.

Approval according to Pressure Equipment Directive 2014/68/EC. With CE mark.