## **Technical Specification**



Brazed plate heat exchanger Date: Sunday, December 21, 2025

Type: **CB110-90M** Article number: **3287109201** 

Alfa Laval CB, Copper Brazed, is a brazed plate heat exchanger made of thin corrugated stainless steel plates soldered together with copper. The unit is gasket free with a compact and self-cleaning design, easy to install and requires a low service level. The Alfa Laval CB is suitable for heating and cooling within a wide range of applications such as HVAC and industrial applications.

The Alfa Laval CB is produced in accordance with the quality management system ISO 9001, the environmental management system ISO 14001 and the European Pressure Equipment Directive 2014/68/EC. Each heat exchanger unit is pressure tested. AutoCAD drawings, 3D models and accessories are available as options.

Capacity (kW): 200 kW Temp primary side (°C):  $55 \rightarrow 48$  °C Temp. secondary side water $43 \rightarrow 50$  °C

(°C):

Flow rate primary side (m³/h): 24,571 m3/h Flow rate secondary side water24,571 m3/h

(m³/h):

 Max. Pressure Drop (kPa):
 15 kPa

 Depth (mm):
 318 mm

 Width (mm):
 191 mm

 Height (mm):
 616 mm

 Weight (kg):
 37,8 kg