## **Technical Specification**



Gasketed plate-and-frame heat exchanger Date: Wednesday, August 20, 2025

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Alfa Laval Industrial line are gasketed plate-and-frame heat exchangers available in a variety of designs suitable for practically all types of industrial application for heating and cooling. A large product range and flexible configuration makes it possible to get a good fit for the applications. The units have high energy efficiency, easy installation and are easy to open for inspection and cleaning.

The Alfa Laval Industrial line Gasketed plate-and-frame heat exchangers are 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. AutoCAD drawings, 3D models and accessories are available as options.

Capacity (kW): 40 kW

Temp primary side (°C):  $50 \rightarrow 40$  °C

Temp. secondary side water  $15 \rightarrow 45$  °C

(°C):

Flow rate primary side (m³/h): 3,5 m3/h Flow rate secondary side water1,1 m3/h

 $(m^3/h)$ :

Max. Pressure Drop (kPa): 50/30 kPa