Technical Specification



Gasketed plate-and-frame heat exchanger Date: Monday, May 12, 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): 50 kW Temp primary side (°C): $95 \rightarrow 57$ °C $55 \rightarrow 93$ °C Temp. secondary side (°C): Flow rate primary side (kg/h): 1132,20 kg/h Flow rate secondary side (kg/h): 1132,60 kg/h Max. Pressure Drop (kPa): 20 kPa Depth (mm): 420 mm Width (mm): 190 mm Height (mm): 790 mm Weight (kg): 64,90 kg