Technical Specification



Gasketed plate-and-frame heat exchanger Date: Tuesday, December 2, 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): 450 kW Temp primary side (°C): $14 \rightarrow 9$ °C $7 \rightarrow 12 \, ^{\circ}C$ Temp. secondary side (°C): Flow rate primary side (kg/h): 77112,0 kg/h Max. Pressure Drop (kPa): 20 kPa Depth (mm): 1440 mm Width (mm): 480 mm Height (mm): 1885 mm Weight (kg): 727,7 kg