Technical Specification



Gasketed plate-and-frame heat exchanger Date: Sunday, December 14, 2025

Type: T6-PFG-42L Article number: T6-PFG-42L-

316-0.4-NBRB-ISO G PED

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): 700 kW Temp primary side (°C): $85 \rightarrow 70$ °C Temp. secondary side (°C): $50 \rightarrow 70$ °C Flow rate primary side (GPM): 40.164 GPM Flow rate secondary side30.183 GPM

(GPM):

Max. Pressure Drop (kPa): 50 kPa