Technical Specification



Gasketed plate-and-frame heat exchanger Date: Saturday, 23 November 2024

Type: M3-FG-28H
Article number: M3-FG-28H-

316-0.5-NBRB-ISO R1 1/4 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): 60 kW

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

Temp. secondary side water**15** → **45** °C

(°C):

Flow rate primary side (m³/h): 5,2 m3/h Flow rate secondary side water1,7 m3/h

(m³/h):

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