Technical Specification

Gasketed plate-and-frame heat exchanger

Type: M3-FG-40H Article number: M3-FG-40H-316-0.5-NBRB-ISO R1 ¼ 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):90 kWTemp primary side (°C): $50 \rightarrow 40 \ ^{\circ}C$ Temp. secondary side water $15 \rightarrow 45 \ ^{\circ}C$ (°C):Flow rate primary side (m³/h):7,9 m3/hFlow rate secondary side water 2,6 m3/h(m³/h):Max. Pressure Drop (kPa):50/30 kPa



Date: Sunday, November 24, 2024