Technical Specification



Gasketed plate-and-frame heat exchanger Date: Saturday, April 19, 2025

Type: T2-BFG-5H Article number: T2-BFG-5H-

316-0.5-NBRP-ISO-R ³/₄ ALS

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): 10 kW
Temp primary side (°C): $50 \rightarrow 44$ °C
Temp. secondary side (°C): $15 \rightarrow 32$ °C
Flow rate primary side (m³/h): 0,9 m3/h
Flow rate secondary side (m³/h): 0,5 m3/h
Max. Pressure Drop (kPa): 50/30 kPa