

Technical Specification



Gasketed plate-and-frame heat exchanger

Date: **Wednesday, 22 January 2025**

Type: **T2-BFG-5H**
Article number: **T2-BFG-5H-
316-0.5-NBRP-
ISO-R ¾ 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 → 44 °C
Temp. secondary side (°C):	15 → 32 °C
Flow rate primary side (m ³ /h):	0,9 m3/h
Flow rate secondary side (m ³ /h):	0,5 m3/h
Max. Pressure Drop (kPa):	50/30 kPa