

Technical Specification



Gasketed plate-and-frame heat exchanger

Date: **Thursday, August 21, 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.

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|----------------------------------|-------------------|
| Capacity (kW): | 10 kW |
| Temp primary side (°C): | 50 → 44 °C |
| Temp. secondary side (°C): | 15 → 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 |