

Technical Specification



Gasketed plate-and-frame heat exchanger

Date: **Wednesday, January 22, 2025**

Type: **T2-BFG-12H**
Article number: **T2-BFG-12H-
Ti-0.5-NBRP-
ISO-R ¾ S1.2
SS S3.4 Ti 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): **20 kW**
Temp primary side (°C): **55 → 45 °C**
Temp. secondary side (°C): **12 → 32 °C**
Flow rate primary side (m³/h): **1,8 m3/h**
Flow rate secondary side (m³/h): **1 m3/h**
Max. Pressure Drop (kPa): **35 kPa**