

# Technical Specification



Gasketed plate-and-frame heat exchanger

Date: **Friday, November 22, 2024**

Type: **T2-BFG-7H**  
Article number: **T2-BFG-7H-Ti-  
0.5-NBRP-ISO-  
R <sup>3</sup>/<sub>4</sub> 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): **15 kW**  
Temp primary side (°C): **50 → 44 °C**  
Temp. secondary side (°C): **15 → 32 °C**  
Flow rate primary side (m<sup>3</sup>/h): **1,3 m3/h**  
Flow rate secondary side (m<sup>3</sup>/h): **0,8 m3/h**  
Max. Pressure Drop (kPa): **50/30 kPa**