

Technical Specification



Gasketed plate-and-frame heat exchanger

Date: **Sunday, February 23, 2025**

Type: **T5B-BFG-51**
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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):	40 kW
Temp primary side (°C):	10 → 5 °C
Temp. secondary side (°C):	3 → 8 °C
Flow rate primary side (kg/h):	6847,2 kg/h
Max. Pressure Drop (kPa):	20 kPa
Depth (mm):	386 mm
Width (mm):	245 mm
Height (mm):	737 mm
Weight (kg):	89,91 kg