

# Technical Specification



Gasketed plate-and-frame heat exchanger

Date: **Tuesday, December 30, 2025**

Type: **T6-BFG-41M**  
Article number: **T6-BFG-41M-  
316-0.4-NBRB-  
ISO G PED**

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): **450 kW**  
Temp primary side (°C): **80 → 60 °C**  
Temp. secondary side (°C): **50 → 70 °C**  
Flow rate primary side (GPM): **19.386 GPM**  
Flow rate secondary side **19.403 GPM**  
(GPM):  
Max. Pressure Drop (kPa): **50 kPa**