

Technical Specification



Gasketed plate-and-frame heat exchanger

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

Type: **TL3-BFG-24**
Article number: **TL3-BFG-24**

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): | 30 kW |
| Temp primary side (°C): | 95 → 57 °C |
| Temp. secondary side (°C): | 55 → 93 °C |
| Flow rate primary side (kg/h): | 679,30 kg/h |
| Flow rate secondary side (kg/h): | 679,70 kg/h |
| Max. Pressure Drop (kPa): | 20 kPa |
| Depth (mm): | 420 mm |
| Width (mm): | 190 mm |
| Height (mm): | 790 mm |
| Weight (kg): | 59,30 kg |