## **Technical Specification**

Gasketed plate-and-frame heat exchanger

Type: T2-BFG-12H Article number: T2-BFG-12H-316-0.5-NBRP-ISO-R ¾ 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):	$55 \rightarrow 45~^{o}\mathbf{C}$
Temp. secondary side (°C):	$12 \rightarrow 32 \ ^{\circ}C$
Flow rate primary side (m³/h):	1,8 m3/h
Flow rate secondary side (m <sup>3</sup> /h):	1 m3/h
Max. Pressure Drop (kPa):	35 kPa



Date: Wednesday, August 20, 2025