## **Technical Specification**



Gasketed plate-and-frame heat exchanger Date: Tuesday, 26 November 2024

Type: T2-BFG-9H Article number: T2-BFG-9H-

316-0.5-NBRP-ISO-R <sup>3</sup>/<sub>4</sub> 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):  $50 \rightarrow 44$  °C Temp. secondary side (°C):  $15 \rightarrow 32$  °C Flow rate primary side (m³/h): 1,7 m3/h Flow rate secondary side (m³/h): 1 m3/h Max. Pressure Drop (kPa): 50/30 kPa