Penmann
INNOVATIVE CLIMATIC SOLUTIONS FOR THE FOOD INDUSTRY

NR-H1200DF

NR-H1200DF Dual Fuel Boiler

Product Overview

Versatile – condensing boilers suitable for use with either diesel or gas burners – for use within a wide range of different applications

Weatherproof – installed within a steel frame suitable for external siting

Fully packaged – complete with all necessary safety valves/switches along with flexible connections to ease installation

Wide range of ancillaries available – fuel tanks, fuel lines, calorifiers, hoses & cables can all be supplied to provide a complete solution

Performance Data

Nominal Heating Capacity	1,200 kW
Nominal Fuel Consumption – Diesel	130 l/hr
Nominal Fuel Consumption – Gas	135 m^3/hr

Operating Limits

Minimum/Maximum Heating Fluid Supply Temperature	50/90 °C
Maximum Working Pressure	5.0 bar

Electrical Data

Power Supply	400/3/50 V/ph/Hz
Power Connection	32 A 5 Pin Plug

Hydraulic Circuit

Nominal Heating Fluid Flow Rate	68 m^3/hr
Connections	100 mm
Expansion Tank Volume	500 litres

Physical Data

Length	6,096 mm
Width	2,439 mm
Height	2,621 mm
Operating Weight	9,000 kg

Still have a question?

Get in touch with one of our expert team today.

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