

EN



Declaration of performance

DoP F620eco-CPR-041122

PRODUCT

Product Type:	Roomheaters fired by solid fuel
Type, batch or serial number:	Jøtul F 620 P, B, LB, B HT
Intended use:	Roomheater burning solid fuel without water supply
Fuel	Wood logs

MANUFACTURER

Name:	Jøtul AS
Address:	Postboks 1411 1602 Fredrikstad, Norway
Telephone:	+47 69 35 90 00
Email:	post@jotul.no

CHECKS

According to AVCP:	System 3
Notified body:	Danish Technological Institute
NB-No:	1235
Test report no:	300-ELAB-2607-EN
Harmonized norm:	EN 13240:2001/AC:2003/A2:2004

SAFETY

Safety distance to combustible materials	Minimum distances [in mm]
	Rear = 300
	Sides = 600
	Front = 1000
	Floor = 0
	Ceiling = 750
	Also see the installation instructions
Fire safety	Pass
Reaction to fire	A1
Risk of burning fuel falling out	Pass
Surface temperature	Pass
Electrical safety	-
Release of dangerous substance	x
Cleanability	Pass
Maximum water operating pressure	-
Mechanical resistance (to carry a chimney/flue)	x

PERFORMANCE AND EMISSION

Essential characteristics	Performance
Emission of combustion products	Pass
CO	[0,073 %], 913 mg/Nm ³
NOx	90 mg/Nm ³
OGC	45 mgC/Nm ³
PM	19 mg/Nm ³
Flue gas temperature at the measuring section at nominal heat output [in °C]	270
Flue gas outlet temperature at nominal heat output [in °C]	324
Thermal output	Pass
Nominal heat output	8,7 kW
Nominal space heat output	8,7 kW
Nominal water heat output	-
Energy efficiency	η [77%]
Durability	x

Declaration:

The performance of the product is in conformity with the declared performance.

This declaration of performance is issued under the sole responsibility of the manufacturer.


Signed on behalf of the manufacturer:

Espen Auensen

R&D Manager

(Name and function)

Fredrikstad, October 2022



(Signature)