

Declaration of performance

DoP F602ECO-CPR-281022

PRODUCT

Product Type:	Roomheaters fired by solid fuel
Type, batch or serial number:	Jøtul F 602 ECO
Intended use:	Roomheater burning solid fuel without water supply
Fuel	Wood logs

MANUFACTURER

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

CHECKS

According to AVCP:	System 3
Notified body:	Danish Tecnological Institute / KIWA
NB-No:	1235 / 0558
Test report no:	300-ELAB-2394-EN rev.1 / 61675-8
Harmonized norm:	BS EN 13240:2003:AC:2006/A2:2004:AC:2007

SAFETY

Safety distance to combustible materials	Minimum distances [in mm]
	Rear = 300
	Sides = 500
	Front = 550
	Floor = 0
	Ceiling = 700
	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
со	[0,0906 %], 1132 mg/Nm ³
NOx	87 mg/Nm3
OGC	55 mg/Nm3
PM	25 mg/Nm3
Flue gas temperature at the measuring section at nominal	
heat output [in °C]	259
Flue gas outlet temperature at nominal heat output [in °C]	311
Thermal output	Pass
Nominal heat output	4,9 kW
Nominal space heat output	4,9 kW
Nominal water heat output	-
Energy efficiency	η [81%]
Durability	х

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.

Construction Products Regulation 2011 (retained EU Law EUR 305/2011) as amended.

Signed on behalf of the manufacturer:

Sigrid B. Slang

Lab engineer

(Name and function)

Fredrikstad, October 2022

Sagsid & Slowng. (Signature)