

EN



Declaration of performance

DoP F 220-CPR-130826

PRODUCT

Product Type:	Roomheaters fired by solid fuel
Type, batch or serial number:	Jøtul F 220
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:	SP Swedish National Testing and Research Institute
NB-No:	402
Test report no:	PX 02036
Harmonized norm:	EN 13240:2003:AC:2006/A2:2004:AC:2007

SAFETY

Safety distance to combustible materials	Minimum distances [in mm]
	Rear = 300
	Sides = 600
	Front = 1000
	Corner = 450
	Ceiling = -
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	[0,17 %]
NOx	-
OGC	-
PM	-
Flue gas temperature at the measuring section at nominal heat output [in °C]	273
Flue gas outlet temperature at nominal heat output [in °C]	328
Thermal output	Pass
Nominal heat output	5,4 kW
Nominal space heat output	5,4 kW
Nominal water heat output	-
Energy efficiency	η [63%]
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:

Tom J. Berglind

R&D Manager

(Name and function)

Fredrikstad, August 2013


(Signature)