

EN



## Declaration of performance

DoP C24-CPR-130910

### PRODUCT

Product Type:	Roomheaters fired by solid fuel
Type, batch or serial number:	Jøtul C 24
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:	<a href="mailto:post@jotul.no">post@jotul.no</a>

### CHECKS

According to AVCP:	System 3
Notified body:	Danish Technological Institute
NB-No:	1235
Test report no:	300-ELAB-1881-EN
Harmonized norm:	EN 13229:2001/A2:2004/AC:2007

### SAFETY

Safety distance to combustible materials	Minimum distances [in mm]
	Rear = -
	Sides = -
	Front = 1050
	Floor = 330
Flammable materials inside the frame must be covered insulation as described in the manual. 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	[0,06 %]
NOx	119 mg/m <sup>3</sup>
OGC	32 mg/m <sup>3</sup>
PM	5 mg/m <sup>3</sup>
Flue gas temperature at the measuring section at nominal heat output [in °C]	295
Flue gas outlet temperature at nominal heat output [in °C]	354
Thermal output	Pass
Nominal heat output	7 kW
Nominal space heat output	7 kW
Nominal water heat output	-
Energy efficiency	$\eta$ [78%]
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.**

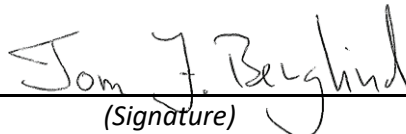
**Signed on behalf of the manufacturer:**

Tom J. Berglind

R&D Manager

*(Name and function)*

Fredrikstad, September 2013

  
*(Signature)*