

Declaration of Performance (DoP)

No. Jøtul F 480-CPR-140618	
Product Type:	Roomheaters fired by solid fuel
Type, batch or serial number:	Jøtul F 480 Series
	(Jøtul F481, Jøtul F 483)
Intended use of the product:	Roomheater burning solid fuel without water supply
	Fuel type: Wood
Name and Address of the manufacturer:	Jøtul AS
	Postboks 1411, 1602 Fredrikstad, Norway
	Tel.: +47 69 35 90 00
	E-mail: post@jotul.no
Contact address:	No relevance
AVCP:	System 3
System(s) of assessment and verification of constancy op performance (AVCP) of the construction product as set out in CPR, Annex V	System 5
Notified body:	RWE Power AG, Feuerstättenprüfstelle
	NB-No 1427
Test report no:	FSPS-Wa 2250-EN
Declared performance:	
Harmonized technical specification	EN 13240:2001/A2:2004/AC:2007
Essential characteristics	Performance
Fire safety	-
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Reaction to fire	A1
Distance to combustible materials	Minimum distances, in mm
	Rear = 120
	Sides = 350
	Corner = 120
	Front = 900
Risk of burning fuel falling out	No
Emission of combustion products	CO [0,08 %]
	NOx [112 mg/m3]
	OGC [54 mgC/m3]
	Dust [20 mg/m3]
Surface temperature	Pass
Electrical safety	-
Cleanability	Pass
Maximum water operating pressure	-
	- Т [305°С]
Flue gas temperature at nominal heat output	1 [303 C]
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output	
Normal heat output	6 kW
Room heating output	- kW
Water heating output	-*kW
Energy efficiency	η [75%]

Declaration:

The performance of the product identified in points 1 and 2 in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed on behalf of the manufacturer:

Tom J. Berglind

R&D Manager

(Name and function)

Fredrikstad, June 18 2014

(Place and date of issue)

(Signature)