



## Declaration of Performance (DoP)

No. F 162-CPR-20130821	
<b>Product Type:</b>	Roomheaters fired by solid fuel
<b>Type, batch or serial number:</b>	<b>Jøtul F 160 Series</b> - Jøtul F 162, Jøtul F 164, Jøtul F 164, Jøtul F 166 (Jøtul F 162 C, Jøtul F 166 C)
<b>Intended use of the product:</b>	Roomheater burning solid fuel without water supply
<b>Name and Address of the manufacturer:</b>	Jøtul AS Postboks 1411, 1602 Fredrikstad, Norway Tel.: +47 69 35 90 00 E-mail: post@jotul.no
<b>AVCP:</b> <i>System(s) of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V</i>	System 3
<b>Notified body:</b>	RWE Power AG, Feuerstättenprüfstelle
NB-No:	1427
Test report no:	FSPS-Wa 1985, FSPS-Wa 2154-EN
<b>Declared performance:</b>	
Harmonized technical specification	EN 13240:2001/A2:2004/AC:2007
Essential characteristics	Performance
Fire safety	
Reaction to fire	A1
Distance to combustible materials	Minimum distances, in mm <b>F 162, F 164, F 166 (F 162 C, F 166 C)</b> Rear = 200 (100) Sides = 600 (200) Corner = 500 (200) Front = 1000 (1000) <i>See also the installation instructions</i>
Risk of burning fuel falling out	No
Emission of combustion products	CO [0,06 %] NOx [128 mg/m <sup>3</sup> ] OGC [63 mgC/m <sup>3</sup> ] PM [20 mg/m <sup>3</sup> ]
Surface temperature	Pass
Electrical safety	-
Cleanability	Pass
Maximum water operating pressure	-
Flue gas temperature at nominal heat output	T [209°C]
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output	
Normal heat output	5 kW
Room heating output	- kW
Water heating output	-*kW
Energy efficiency	η [83%]

**Declaration:**

The performance of the product 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

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*(Name and function)*

Fredrikstad, August 21st, 2013

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*(Place and date of issue)*

Tom J. Berglind

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*(Signature)*