

Declaration of Performance (DoP)

Product Type:	Roomheaters fired by solid fuel
Fype, batch or serial number:	Jøtul F 100 DE
ntended use of the product:	Roomheater burning solid fuel without water supply
Name and Address of the manufacturer:	Jøtul AS
Name and Address of the manufacturer:	
	Postboks 1411, 1602 Fredrikstad, Norway
	Tel.: +47 69 35 90 00
	E-mail: post@jotul.no
VCP:	System 3
system(s) of assessment and verification of constancy op	
erformance (AVCP) of the construction product as set out in	
PR, Annex V Iotified body:	RWE Power AG, Feuerstättenprüfstelle
NB-No:	1427
Test report no:	FSPS-Wa 1943-EN
eclared performance:	,
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
	Rear = 400
	Sides = 500
	Corner = 300
	Front = 800
Risk of burning fuel falling out	See also the installation instructions No
Emission of combustion products	CO [0,12 %]
	NOx [116 mg/m3]
	OGC [220 mgC/m3]
	PM [27 mg/m3]
Surface temperature	Pass
Electrical safety	-
Cleanability	Pass
Maximum water operating pressure	-
Flue gas temperature at nominal heat output	T [294°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 [78%]

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

(Name and function)

Fredrikstad, August 26th 2013

(Place and date of issue)

Som J. Berghind