

Declaration of Performance (DoP)

Product Type:	Roomheaters fired by solid fuel
Type, batch or serial number:	Jøtul FS 90 Series (Jøtul FS 91, Jøtul FS 92)
Intended use of the product:	Roomheater burning solid fuel without water supply
Name and Address of the manufacturer:	Jøtul AS
	Postboks 1411, 1602 Fredrikstad, Norway
	Tel.: +47 69 35 90 00
	E-mail: post@jotul.no
AVCP: System(s) of assessment and verification of constancy op performance (AVCP) of the construction product as set out in CPR, Annex V	System 3
Notified body:	RWE Power AG, Feuerstättenprüfstelle
NB-No:	1427
Test report no:	FSPS-Wa 2160-EN
Declared 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 = 100
	Sides = 350
	333
	100
	Front = 800
Disk of huming fuel falling out	See also the installation instructions No
Risk of burning fuel falling out Emission of combustion products	CO [0,08 %]
Emission of compassion products	NOx [112 mg/m3]
	OGC [54 mgC/m3]
	PM [20 mg/m3]
Surface temperature	Pass
Electrical safety	-
Cleanability	Pass
Maximum water operating pressure	-
Flue gas temperature at nominal heat output	T [305°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 [79%]

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, September 10th, 2013

(Place and date of issue)

(Signature)