

Declaration of Performance (DoP)



No. F105-CPR-150218	
Product Type:	Roomheaters fired by solid fuel
Type, batch or serial number:	Jøtul F 105 Series (Jøtul F 105 B, Jøtul F 105 LL, Jøtul F 105 SL)
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: <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
Notified body:	Danish Technological Institute
NB-No:	1235
Test report no:	300-ELAB-2144-EN
Declared performance:	
Harmonized technical specification	EN 13240:2001/A2:2004/AC:2007
Essential characteristics	Performance
Fuel	Wood logs
Fire safety	
Reaction to fire	A1
Distance to combustible materials	Minimum distances, in mm Rear = 200 (with heat shield) Sides = 400 Corner = 300 Front = 900 <i>See also the installation instructions</i>
Risk of burning fuel falling out	No
Emission of combustion products	CO [0,09 %] NOx [99 mg/m ³] OGC [76 mgC/m ³] PM [7 mg/m ³]
Surface temperature	Pass
Electrical safety	-
Cleanability	Pass
Maximum water operating pressure	-
Flue gas temperature at nominal heat output	T [231°C]
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output	
Normal heat output	4,5 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

(Name and function)

Fredrikstad, April 20th, 2015

(Place and date of issue)

Tom J. Berglind

(Signature)