

# Declaration of Performance (DoP)



<b>No. F105-CPR-271022</b>	
<b>Product Type:</b>	Roomheaters fired by solid fuel
<b>Type, batch or serial number:</b>	<b>Jøtul F 105 Series (Jøtul F 105 B, Jøtul F 105 LL, Jøtul F 105 SL, F 105 R B, F 105 R LL, F 105 R SL)</b>
<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>	Danish Technological Institute / KIWA
NB-No:	1235 / 0558
Test report no:	300-ELAB-2144-EN / 61675-2
<b>Declared performance:</b>	
Harmonized technical specification	BS 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 <sup>3</sup> ] OGC [76 mgC/m <sup>3</sup> ] PM [7 mg/m <sup>3</sup> ]
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.

Construction Products Regulation 2011 (retained EU Law EUR 305/2011) as amended.

Signed on behalf of the manufacturer:

Sigrid Bagge Slang

Lab engineer

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*(Name and function)*

Fredrikstad, October 27th, 2022

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*(Place and date of issue)*

*Sigrid B Slang.*

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*(Signature)*