

Declaration of Performance (DoP)



No. FS175-CPR-160404	
Product Type:	Roomheaters fired by solid fuel
Type, batch or serial number:	Jøtul FS 175 - I520
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: NB-No: Test report no:	Danish Technological Institute NB-No 1235 300-ELAB-2189-EN
Declared performance:	
Harmonized technical specification	EN 13240:2001/A2:2004/AC:2007
Fuel	Wood
Essential characteristics	Performance
Fire safety Reaction to fire Distance to combustible materials	A1 Minimum distances, in mm Rear = 50 Sides = 250 Height of ceiling 700 <i>See also the installation instructions</i>
Risk of burning fuel falling out	No
Emission of combustion products	CO [0,07 %] NOx [54 mg/m ³] OGC [60 mgC/m ³] PM [14 mg/m ³]
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 Room heating output Water heating output	7 kW - kW -*kW
Energy efficiency	η [77%]

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.

R&D

(Name and function)

Fredrikstad April 6, 2016

(Place and date of issue)

Tom J. Berglund

(Signature)