

Declaration of Performance (DoP)

No. F520-CPR-150418			
Product Type:	Roomheaters fired by solid fuel		
Type, batch or serial number:	Jøtul F 520		
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	System 3		
CPR, Annex V			
Notified body:	Danish Technological Institute		
NB-No:	1235		
Test report no:	300-ELAB-1835-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		
Distance to compastible materials			
	Rear = 300		
	Sides = 700		
	Corner = 600		
	Front = 900		
	See also the installation instructions		
Risk of burning fuel falling out	No		
Emission of combustion products	CO [0,07 %]		
	NOx [54 mg/m3]		
	OGC [60 mgC/m3]		
Confess to management	PM [14 mg/m3]		
Surface temperature	Pass		
Electrical safety	-		
Cleanability	Pass		
Maximum water operating pressure	- T[20586]		
Flue gas temperature at nominal heat output	T [305°C]		
Mechanical resistance (to carry a chimney/flue)	NPD		
Thermal output	7144		
Normal heat output	7 kW		
Room heating output	- kW		
Water heating output	-*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:			
To a L Bookland			
Tom J. Berglind			
R&D Manager			
(Name and function)			
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Fredrikstad

Fredrikstad April 18, 2015 (Place and date of issue)