Declaration of performance



No CPR-FS173-21102025

1	Unique identification code of the product-type	JØTUL FS 173		
2	Intended use(es)	Space heating in residential buildings		
	Manufacturer	Jøtul AS Postboks 1411 1602 Fredrikstad, Norway		
4	Authorised representative	-		
5	System(s) of AVCP	System 3		
6	Harmonised standard	EN 16510-2-1:2022		
	Notified body(ies)	NB-1235 (DTI)		
	Test report number	1235-CPR-ELAB-1835 (inset)		
7	Declared performance:			
	Essential characteristics	Performances		
	Mechanical resistance and stability			
	Load bearing capacity	120 kg		
Safety in case of fire				
	Protection of combustible materials			
	Minimum distance to combustible materials - from bottom	d _B = 0 mm		
	Minimum distance to combustible materials - floor in front	d _F = 0 mm		
	Minimum distance to combustible materials - ceiling	d _c = 650 mm		
	Minimum distance to combustible materials - rear	d _R = 70 mm		
	Minimum distance to combustible materials - side	d _s = 700 mm		
	Minimum distance to combustible materials - side radiation area	d _L = 0 mm		
	Minimum distance to adjacent combustible materials (e.g. furniture)	d _P = 1000 mm		
	Hygiene, health and environment			
	Emissions at nominal heat ouput			
	Carbon monoxide emission (CO)	988 mg/Nr		
	Nitrogen oxides emission (NO _x)	49 mg/Nr		
	Emission of organic gaseous carbon (OGC)	72 mg/Nr		
	Particulate matter emissions (PM)	13 mg/Nr		
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	Emissions at part load heat output			
	Carbon monoxide emission (CO)	NPD mg/Nr		
	Nitrogen oxides emission (NO _x)	NPD mg/Nr		
	Emission of organic gaseous carbon (OGC)	NPD mg/Nr		
	Particulate matter emissions (PM)	NPD mg/Nr		
	Safety and accessibility in use Data for installation to a chimney at nominal heat output			
	Flue gas outlet temperature	370 °C		
	Minimum flue draught	13 Pa		
	Flue gas mass flow	7,3 g/s		

nta for installation to a chimney at part load heat output				
Flue gas outlet temperature		NPD °C		
Minimum flue draught		NPD Pa		
Flue gas mass flow		NPD g/s		
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ata for installation to a chimney regarding fire safety on safety test heat output				
Fire safety of installation to the chimney		T400 G		
Energy economy and heat retention				
Appliance's thermal output and energy efficiency at nominal heat output				
Space heat output		7,5 kW		
Water heat output, if available		NPD kW		
Efficiency		77 %		
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Appliance's thermal output and energy efficiency at part load heat output				
Space heat output		NPD kW		
Water heat output, if available		NPD kW		
Efficiency		NPD %		
Space heating efficiency				
Seasonal space heating efficiency at nominal heat output		67 %		
Energy efficiency	Energy Efficiency Index (EEI)	102		
	Energy efficiency class	А		
Electric power consumption at appliance's nominal heat output (if available)		NPD kW		
Electric power consumption at appliance's part load heat output (if available).		NPD kW		
Power consumption in standby mode (if available)		NPD kW		
Sustainable use of natural resources				
Environmental sustainability		NPD		
"NPD" (No Performance Determined), if no quality is stated				
The performance of the product identified above is in conformity with the set of d This declaration of performance is issued, in accordance with Regulation (EU) No 3 identified above. Signed for and on behalf of the manufacturer by:	•	anufacturer		
Espen Auensen (R&D Manager)	For dellary 1			
Place and date	Fredrikstad 21 10 2025			

Espen Auensen (R&D Manager)