Technical parameters for solid fuel local space heaters EU 2015/1186 of 24 April 2015

Model identifier(s): **Jøtul F 200 V2, F 205 V2**Indirect heating functionality: no

Direct heat output...(kW) 5

Indirect heat output...(kW): N.A

	Preferred	Other	Emissions from space heating at nom			
Fuel	fuel (only	suitable	PM	OGC	СО	NOx
	one):	fuel(s):	(x) mg/Nm ³ (13% O ₂)			
Wood logs with moisture content ≤ 25%	Yes	No	14	56	984	99
Compressed wood with moisture content < 12%	No	No				
Other woody biomass	No	No				
Non-woody biomass	No	No				
Anthracite and dry steam coal	No	No				
Hard coke	No	No				
Low temperature coke	No	No				
Bituminous coal	No	No				
Lignite briquettes	No	No				
Peat briquettes	No	No				
Blended fossil fuel briquettes	No	No				
Other fossil fuel	No	No				
Blended biomass and fossil fuel briquettes	No	No				
Other blend of biomass and solid fuel	No	No				

Characteristics when operating with the preferred fuel

Seasonal space heating energy efficiency η_s [%]: 72

Energy Efficiency Index (EEI): 108,9

Item	Symbol	Value			ltem	Symbol	Value	Unit		
Heat output				•	Useful efficiency (NCV as received)					
Nominal heat output	P _{nom}	5	kW	•	Useful efficiency at nominal heat output	$\eta_{th,nom}$	82	%		
Minimum heat output (indicative)	P _{min}	N.A.	kW		Useful efficiency at minimum heat output (indicative)	η _{th,min}	N.A.	%		
Auxiliary electricity	consumption	on		-	Type of heat output	/room tempe	rature control	(select one)		
At nominal heat output	el _{max}	x,xxx	kW		single stage heat out temperature control	[yes/no]	Yes			
At minimum heat output	el _{min}	x,xxx	kW	•	two or more manual room temperature co	[yes/no]	No			
In standby mode	el _{sB}	x,xxx	kW	•	with mechanic therm temperature control	[yes/no]	No			
			•		with electronic room control	temperature	[yes/no]	No		
				•	with electronic room control plus day time	•	[yes/no]	No		
				•	with electronic room control plus week tim	•	[yes/no]	No		
					Other control options (multiple selections possible)					
					room temperature co presence detection	ontrol, with	[yes/no]	No		
				•	room temperature co		[yes/no]	No		
					with distance control	option	[yes/no]	No		
Permanent pilot	flame powe	er requirem	ent		Sign:	Λ				
Pilot flame power requirement (if applicable)	P _{pilot}	N.A.	kW		Espen Auensen, R&D manager					
Contact details	Name and address of the supplier: Jøtul AS, P.O. box 1411, 1602 Fredrikstad, Norway									