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

Model identifier(s): Jøtul F 162 IT, F 164 IT, F 166 IT

Indirect heating functionality: no 7

Direct heat output...(kW) Indirect heat output (kW). ΝΑ

				Preferred	Other	Emissions from space heating at nom				
	Fuel		fuel (only	suitable	PM OGC CO NOx					
			one):	fuel(s):	-	(x) mg/Nm				
Wood logs with moisture content ≤ 25%				Yes	No	16	60	633	120	
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					
				-					L	
Characteristics w	nen operat	ing with the	e pretei	red fuel						
Seasonal space heat	ing energy ef	ficiency n _s [%]: 75							
			-							
Energy Efficiency Inc	dex (EEI): 114	,4								
14								lue l	Unit	
Item	Symbol	Value			ltem		l Va	Value		
Heat output				Useful	Useful efficiency (NCV as received)					
					Useful efficiency at					
Nominal heat output	P _{nom}	7	kW		•			85,8		
					nominal heat η _{th,nom} output Useful efficiency at				%	
Minimum heat	P_{min}	N.A.	kW	minimu	•		N	.A.	%	
output (indicative)					indicative)	η _{th,min} N.		.A.	70	
				output	indicative)					
Auxiliary electricity consumption				Type of heat output/room temperature control (select on						
At nominal heat	el _{max}	x,xxx	kW	-	single stage heat output, no room temperature control		m [ves	/no]	Yes	
output		,					.,			
At minimum heat	el _{min}	x,xxx	kW		nore manual	•	[yes	/no]	No	
output					mperature c					
In standby mode	el _{sb}	x,xxx	kW		with mechanic thermostat room temperature control			[yes/no]		
				· · · · · · · · · · · · · · · · · · ·						
		with electronic room temperature			s/no]	No				
				control with old	ctronic room	tomporatu	Iro			
				with electronic room temperature control plus day timer			[yes	[yes/no]		
					with electronic room temperature					
					control plus week timer			s/no]	No	
					Other control options (multiple selections possible)					
					mperature c				<u> </u>	
					e detection	ontroi, with	[yes	/no]	No	
					mperature c	ontrol with				
					ndow detect		[yes	s/no]	No	
					tance contro		[vec	s/no]	No	
	~		-				[yes		No	
_	lame powe	er requirem	ent	Sign:			Λ			
Permanent pilot					() , s	pan f	line	er.		
Permanent pilot					Copa Avenser					
	P _{pilot}	N.A.	kW							
Pilot flame power	P _{pilot}	N.A.	kW				i, R&D ma			