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

Model identifier(s): Jøtul I 400, Jøtul C 400Indirect heating functionality:Direct heat output...(kW)6

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

			Preferred	Other	Emissions from space heating at nom					
Fuel			fuel (only	suitable	PM OGC CO NOx					
			one):	fuel(s):		(x) mg/	Nm ³ (13%	O ₂)		
Wood logs with moisture content ≤ 25%				Yes	No	26	48	864	85	
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 w	hen operati	ing with the	e prefei	red fuel						
Seasonal space heat	ing energy ef	ficiency η _s [%]: 68							
Energy Efficiency Inc	dex (EEI): 103,	,1								
ltem	Symbol	Value			ltem		I	Value		
Heat output				Useful	Useful efficiency (NCV as received)					
New Station	P _{nom}	6	kW	Useful e	efficiency at	ciency at		70		
Nominal heat output					nominal heat output			78	%	
				output						
Minimum heat output (indicative)	P _{min}	N.A.	kW	Useful e	efficiency at					
				minimu	•	$\eta_{th,min}$		N.A.	%	
				output	(indicative)					
Auxiliary electricity consumption				Type of	f heat outpu	t/room ter	nperatu	re control	(select on	
At nominal heat	·				single stage heat output no room					
output	el _{max}	x,xxx	kW	-	temperature control			yes/no]	Yes	
At minimum heat	el _{min}	х,ххх	kW	-	two or more manual stages, no					
output					emperature c	-	[[yes/no]	No	
In standby mode					vith mechanic thermostat room					
in standby mode	el _{sb}	_{SB} x,xxx kW			temperature control			yes/no]	No	
					ectronic room		ire			
				control			[yes/no]	No	
					ectronic room	temperati	ire			
					control plus day timer			[yes/no]	No	
					ectronic room		ire			
					control plus week timer			yes/no]	No	
					control optic		le select	ions nossi	hle)	
						· · ·		•	aic _j	
					room temperature control, with presence detection			yes/no]	No	
						ontrol				
					emperature c		' ['	yes/no]	No	
					indow detect			-		
				r +	tance contro	option	[yes/no]	No	
Permanent pilot	flame powe	er requirem	ent	Sign:			0			
Pilot flame power				1	À.	pn t	1	<i></i>		
	P _{pilot}	N.A.	kW		$\bigcirc Z$	The t	10en	sa		
reguirement (if	prior		1	1 1	Espen Auensen, R&D manager					
requirement (if applicable)					Loper	i / tuchisci	.,	nunugei		
requirement (if applicable)					LSPCI	17 deliser	,, nab i	nunuger		