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

Model identifier(s): J Indirect heating func	-					F 305 R LL, F	305 R SL, F 30	5C B, F 3	05 C LL, I	F 305 C SL]	
Direct heat output											
Indirect heat output.		N.A									
					red	Other	Other Emissions from space heating				
Fuel				fuel (only one):		suitable	PM	OGC	СО	NOx	
						fuel(s):	(x)) mg/Nm ³ (13% O ₂)			
Wood logs with moisture content ≤ 25%					S	No	9	63	755	84	
Compressed wood with moisture content < 12%				No	C	No					
Other woody biomass				No	C	No					
Non-woody biomass				No	No No						
Anthracite and dry steam coal						No					
Hard coke				No		No					
Low temperature coke					C	No					
Bituminous coal				No		No					
Lignite briquettes				No		No					
Peat briquettes						No					
Blended fossil fuel briquettes				No No No No		-					
Other fossil fuel					-	No					
Blended biomass and fossil fuel briquettes				No		No					
Other blend of biomass and solid fuel No No											
Characteristics w	hen operat	ing with the	e pretei	rred fue	el						
Seasonal space heat	ing energy ef	ficiency η _s [%]	: 69								
Energy Efficiency Inc	lex (EEI): 105	,6	-1	, , , , , , , , , , , , , , , , , , , 			1	-			
Item	Symbol	Value			I	tem	Symbol	Va	lue	Unit	
Heat output					Useful efficiency (NCV as received)						
Nominal heat output	P _{nom}	7	kW	Useful o nomina output		fficiency at heat	$\eta_{\text{th,nom}}$	7	79	%	
Minimum heat output (indicative)	P _{min}	N.A.	kW	m	Useful efficiency at minimum heat output (indicative)		η _{th,min}	N.A.		%	
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Auxiliary electricity consumption					Type of heat output/room temperature control (select one)						
At nominal heat output	el_{max}	х,ххх	kW	te	single stage heat output, no ro temperature control			[yes/no]		Yes	
At minimum heat output	el_{min}	х,ххх	kW	rc	two or more manual stages, no room temperature control				s/no]	No	
In standby mode	el_{SB}	x,xxx	kW		with mechanic thermostat room temperature control				s/no]	No	
					ith ele ontrol	ctronic room	temperature	[yes	s/no]	No	
					with electronic room temperature control plus day timer				s/no]	No	
					with electronic room temperature control plus week timer			[yes/no]		No	
					Other control options (multiple selections possible)						
					room temperature control with						
				рі	presence detection room temperature control, with				s/no]	No	
					open window detection				s/no]	No	
Permanent pilot flame power requirement					with distance control option [yes/no] No Sign:						
Pilot flame power requirement (if applicable)	P_{pilot}	N.A.	kW		Espen Avensen Espen Auensen, R&D manager						
Contact details	Name and address of the supplier: Jøtul AS, P.O. box 1411, 1602 Fredrikstad, Norway										