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

Model identifier(s): Jøtul F 171 Zensoric, Jøtul F 174 Zensoric , Jøtul F 176 Zensoric

Indirect heating functionality: no

Direct heat output...(kW) 5,0

				Preferred	Other	Emissions from space heating at nom			
Fuel			fuel (only	suitable	PM OGC		CO	NOx	
				one):	fuel(s):			1 <sup>3</sup> (13% O <sub>2</sub> )	
Wood logs with moisture content ≤ 25%				Yes	No	30	38	687	99
Compressed wood w			%	No	No		50		
Other woody biomas		content < 12	/0	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	han anarat	ing with th	profo	rad fual					
Seasonal space heat Energy Efficiency Inc			]: 66	1		1			
Item	Symbol	Value			ltem		Va	Value	
Heat output				Useful	Useful efficiency (NCV as received)				
Nominal heat output	P <sub>nom</sub>	5,0	kW	Useful e	fficiency at		-	76	
				nominal	nominal heat			70	%
				output					
Minimum heat output (indicative)	P <sub>min</sub>	N.A.	kW	Useful e	fficiency at				
				minimu	m heat	$\eta_{th,min}$	N.,	.A.	%
				output (	indicative)				
Auxiliary electricity consumption				Type of	heat outpu	t/room ten	operature	control (se	elect on
At nominal heat					single stage heat out		m		
output	el <sub>max</sub>	x,xxx	kW	-	perature control			[yes/no]	Yes
At minimum heat					nore manual	stages no		/no]	No
output	$el_{min}$	x,xxx	kW			•	[yes		
-			+		room temperature control with mechanic thermostat room		_		
In standby mode	el <sub>sb</sub>	x,xxx	kW					[yes/no]	
	<u> </u>	, ,			temperature control			-	
						with electronic room temperature			No
						control with electronic room temperature			
				- امائنیں			(	/nol	No
						-	[yes	s/noj	
				control	plus day time	er	Įyes	5/110]	
				control with ele	plus day time ctronic room	er temperatu	[yes	s/no]	No
				control with ele control	plus day time ctronic room plus week tin	er temperatu ner	re [yes	s/no]	No
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