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

Model identifier(s): Jøtul F 100 ECO.2Indirect heating functionality:Direct heat output...(kW)4,9

Indirect heat output(kW): N.A Fuel				Preferred fuel (only one):	Other suitable fuel(s):	Emissions from space heating at nom			
						PM	OGC	СО	NOx
								m ³ (13% (-
Wood logs with moisture content ≤ 25%				Yes	No	25	104	1345	
Compressed wood w	/ith 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 Other fossil fuel				No No	No No				
Blended biomass and fossil fuel briquettes				NO	No				
Other blend of biomass and solid fuel				No	No				
				-	NO				
Characteristics w	-	-	-	red fuel					
Seasonal space heat]: 70						
Energy Efficiency Inc	lex (EEI): 106 I	; 				1			
ltem	Symbol	Value			ltem Sy			Value	
Heat output				Useful	efficiency	(NCV as re	eceived)		
Nominal heat	P _{nom}	4,9	kW		efficiency at	ncy at		80	
output					nominal heat				%
				output	efficiency at				
Minimum heat	P _{min}	N.A.	kW	minimu	•	$\eta_{\text{th,min}}$		N.A.	%
output (indicative)	•			-	(indicative)				
Auxiliary electricity	consumptio	on			heat outpu		-	e control	(select one
At nominal heat	el _{max}	x,xxx	kW	-	tage heat out	-	om [v	[yes/no]	Yes
output	Cilliax			· · · ·	ature control		.,		
At minimum heat	eI_{min}	x,xxx	kW		more manual	-	[v	es/no]	No
output		,			emperature c			, ,	
In standby mode	el _{sb}	x,xxx	kW		chanic thern ature control		n [y	es/no]	No
					ectronic room		Iro		
				control		remperate	[y	es/no]	No
					ectronic room	n temperati	ire .		
					plus day time	•	ly	es/no]	No
				with ele	ectronic room	n temperati	ure [v/	oc/nol	No
				control	plus week tir	ner	LY	es/no]	NU
				Other o	ontrol optic	ons (multip	le selecti	ons possil	ole)
					emperature c	ontrol, with	n [v	es/no]	No
					e detection			63/110]	NO
					emperature c indow detect		י ער [y	es/no]	No
					tance contro		[v	es/no]	No
Permanent pilot	flame now	or requirem	ont	Sign:		•	.,	, -,	
-		er requirem		5.6	\sum		Λ		
Pilot flame power	п	N A	L\\/		Espen Auensen, R&D manager				
requirement (if applicable)	P _{pilot}	N.A.	kW		Esper	Auensen	, R&D m	anager	
applicable)		1		1 1	-1			0-	