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

Model identifier(s): **Jøtul FS 620** Indirect heating functionality: no

	Fuel			Preferred	Other suitable	Emissions from space heating at nom			
				fuel (only		PM OGC CO		NO	
Wood loss with moisture context < 25%				one):	fuel(s):	(x) mg/Nm ³ (13% O ₂)			
Wood logs with moisture content ≤ 25% Compressed wood with moisture content < 12%				Yes	No	10	47	803	96
		content < 12	%	No	No				
Other woody bioma				No	No				
Non-woody biomass				No No	No No				
Anthracite and dry s Hard coke	team coar			NO	NO				
Low temperature co	ko			No	No				_
Bituminous coal	Ke			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			e prefer	red fuel		1 1			I
Seasonal space heat	-	-	-						
Energy Efficiency Ind	dex (EEI): 102	.,7							
Item	Symbol	Value			ltem Symbol		Va	Value	
Heat output	1	1		Useful	Useful efficiency (NCV as received)				
Neminal boot		9	kW	Useful e	efficiency at		-	77	
Nominal heat output	P _{nom}			nomina	nominal heat			77	%
				output					
Minimum heat output (indicative)	P _{min}	N.A. kv			efficiency at				
			kW	minimu		$\eta_{\text{th,min}}$	N	.A.	%
				output ((indicative)				
A 111 I 1 1 1 1							<u> </u>		<u>, , , , , , , , , , , , , , , , , , , </u>
Auxiliary electricity	r consumption				Type of heat output/room temper			rature control (sel	
At nominal heat	el _{max}	x,xxx	kW	-	single stage heat output, no room			s/no]	Yes
output		-		temperature control					
At minimum heat output	el _{min}	x,xxx	kW		r more manual stages, no			s/no]	No
δάιραι	room temperature o			-					
In standby mode		x,xxx kW		with mo	chanic thorm	octat room			
In standby mode	el _{sB}	x,xxx	kW		chanic therm	iostat room	[ye	s/no]	No
In standby mode	el _{sb}	х,ххх	kW	tempera	ature control				No
In standby mode	el _{sb}	х,ххх	kW	tempera with ele				s/no] s/no]	No No
In standby mode	el _{SB}	x,xxx	kW	tempera with ele control	ature control	temperature	e [yes	s/no]	No
In standby mode	el _{sB}	x,xxx	kW	tempera with ele control with ele	ature control ctronic room	temperature	e [yes		-
In standby mode	el _{sa}	x,xxx	kW	tempera with ele control with ele control	ature control ctronic room	temperature temperature	e [ye:	s/no] s/no]	No
In standby mode	el _{SB}	x,xxx	kW	tempera with ele control with ele control with ele	ature control ectronic room ectronic room plus day time	temperature temperature r temperature	e [ye:	s/no]	No
In standby mode	el _{SB}	х,ххх	kW	tempera with ele control with ele control with ele control	ature control ctronic room ctronic room plus day time ctronic room	temperature temperature r temperature ner	e [ye: [ye: [ye:	s/no] s/no] s/no]	No No
In standby mode	el _{sb}	x,xxx	kW	tempera with ele control with ele control with ele control Other c	ature control ctronic room ctronic room plus day time ctronic room plus week tin	temperature temperature r temperature her ns (multiple	e [yes e [yes e [yes selectio	s/no] s/no] s/no] ns possil	No No No
In standby mode	el _{sb}	x,xxx	kW	tempera with ele control with ele control with ele control Other c room te	ature control actronic room plus day time actronic room plus week tin ontrol optio	temperature temperature r temperature her ns (multiple	e [yes e [yes e [yes selectio	s/no] s/no] s/no]	No No
In standby mode	el _{sb}	x,xxx	kW	tempera with ele control with ele control with ele control Other c room te presenc	ature control actronic room plus day time actronic room plus week tin ontrol optio amperature co	temperature temperature r temperature ner ns (multiple ontrol, with	2 [ye: 2 [ye: 2 [ye: 2 [ye: 2 [ye: 3 [ye: 4 [ye:	s/no] s/no] s/no] ns possil	No No No ble)
In standby mode	el _{SB}	x,xxx	kW	tempera with ele control with ele control with ele control Other c room te presenc room te open wi	ature control actronic room plus day time actronic room plus week tin ontrol optio amperature co e detection amperature co indow detect	temperature temperature r temperature ner ns (multiple ontrol, with ontrol, with	2 [ye: 2 [ye: 2 [ye: 2 [ye: 2 [ye: 3 [ye: 4 [ye:	s/no] s/no] s/no] ns possil	No No No ble)
In standby mode	el _{SB}	x,xxx	kW	tempera with ele control with ele control with ele control Other c room te presenc room te open wi	ature control actronic room plus day time actronic room plus week tim ontrol optio emperature co e detection amperature co	temperature temperature r temperature ner ns (multiple ontrol, with ontrol, with	• [ye:	s/no] s/no] s/no] ns possil	No No No ble)
In standby mode				tempera with ele control with ele control with ele control Other c room te presenc room te open wi	ature control actronic room plus day time actronic room plus week tim ontrol optio amperature co e detection amperature co indow detect tance control	temperature temperature temperature ner ns (multiple ontrol, with ontrol, with on	2 [yes 2 [yes 2 [yes 2 [yes 2 [yes 3 [yes 3 [yes 1 [yes 1 [yes 1 [yes	s/no] s/no] ns possil s/no] s/no] s/no]	No No No ble) No
Permanent pilot				tempera with ele control with ele control with ele control Other c room te presenc room te open wi with dis	ature control actronic room plus day time actronic room plus week tim ontrol optio amperature co e detection amperature co indow detect tance control	temperature temperature temperature ner ns (multiple ontrol, with ontrol, with on	2 [yes 2 [yes 2 [yes 2 [yes 2 [yes 3 [yes 3 [yes 1 [yes 1 [yes 1 [yes	s/no] s/no] ns possil s/no] s/no] s/no]	No No No ble) No
Permanent pilot Pilot flame power	flame powe	er requirem	ent	tempera with ele control with ele control with ele control Other c room te presenc room te open wi with dis	ature control actronic room plus day time actronic room plus week tim ontrol optio amperature co e detection amperature co indow detect tance control	temperature temperature temperature ner ns (multiple ontrol, with ontrol, with on	2 [yes 2 [yes 2 [yes 2 [yes 2 [yes 3 [yes 3 [yes 1 [yes 1 [yes 1 [yes	s/no] s/no] ns possil s/no] s/no] s/no]	No No No ble) No
Permanent pilot				tempera with ele control with ele control with ele control Other c room te presenc room te open wi with dis	ature control actronic room plus day time actronic room plus week tim ontrol optio imperature co e detection imperature co indow detect tance control	temperature temperature r temperature ner ns (multiple ontrol, with ontrol, with	• [ye: • [ye:	s/no] s/no] ns possil s/no] s/no] s/no]	No No No ble) No