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

Model identifier(s): **Jøtul F 602 ECO** Indirect heating functionality: no

Direct heat output...(kW) 4,9 Indirect heat output...(kW): N

Fuel			Preferred fuel (only	Other	Emissions from space heating at nom				
				suitable	PM	OGC	СО	NO	
				one):	fuel(s):	(x) mg/Nm ³ (13% O ₂)			
Wood logs with mois				Yes	No	18	46	1133	88
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 Bituminous coal				No No	No No				
Lignite briquettes				No	No				
Peat briquettes				No	No				
Blended fossil fuel briquettes				No	No				
Other fossil fuel				No	No	1			
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 prefe	red fuel					
Seasonal space heat	•	•	•						
Energy Efficiency Inc	lex (EEI): 107	<i>'</i> ,5							
ltem	Symbol	Value			Item		ol V	/alue	Unit
Heat output				Useful	Useful efficiency (NCV as received)				
Nominal heat		4,9	kW	Useful e	efficiency at			81	
Nominal heat output	P _{nom}			nomina	l heat	$\eta_{\text{th,nom}}$		81	%
				output					
Minimum heat	P _{min}	N.A.	kW		efficiency at			N.A.	
output (indicative)				minimu		$\eta_{\text{th,min}}$			%
, , , , , , , , , , , , , , , , , , ,				output	(indicative)				
	Concumnti			Type	f hast outro	t/room to	moration	a control	(soloct or
Auxiliary electricity At nominal heat					Type of heat output/room temperature control (select single stage heat output, no room				נשפופנו טר
output	eI_{max}	x,xxx	kW	-	ature control	-	/// [y	[yes/no]	Yes
At minimum heat					more manual				-
output	el _{min}	x,xxx	kW		emperature c	-	[yes/no]		No
In standby mode			LAN		with mechanic thermostat room			[
•	el _{sB}	x,xxx	kW		ature control		ly	es/no]	No
					ectronic room	temperat	ure [v	es/no]	No
				control			-		
					with electronic room temperature control plus day timer with electronic room temperature control plus week timer			[yes/no]	No
								[yes/no]	
					control optic		le selecti	ons nossik	ole)
							n		,
					room temperature control, with presence detection			[yes/no]	No
					emperature c	ontrol, witl	n ,		••
					indow detect		ly	es/no]	No
				with dis	stance contro	l option	[y	es/no]	No
Permanent pilot	flame powe	er requirem	ent	Sign:	\sim				
Pilot flame power		-		1	À-	a	4.	• 4	
requirement (if	P _{pilot}	N.A.	kW		Espen Avensen Espen Auensen, R&D manager				
	p								
applicable)									