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

						April 2015					
Model identifier(s):		dvance [F 36:	1 Advano	:e, F	361 Adv H	T, F 363 Adv,	F 368 Adv,	F 368	Adv	HT]	
Indirect heating fund		no									
Direct heat output											
Indirect heat output	(kW):	N.A				1	<u> </u>				
				Preferred fuel (only		Other suitable fuel(s):	Emissions from space heating at nom				
Fuel							PM				NOx
					e):			(x) mᢓ	g/Nm	1 ³ (13% O ₂)
Wood logs with moisture content $\leq 25\%$					Yes	No	4	54	1	724	90
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					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 biom	ass and solid	fuel			No	No					
Characteristics w	hen operat	ing with the	e prefe	rred	fuel						
Seasonal space heat	ing energy ef	ficiency η _s [%]: 68								
Energy Efficiency Inc	dex (EEI): 103	,7			-		.				
Item	Symbol	Value			1	tem	Symbol		Va	lue	Unit
Heat output					Useful efficiency (NCV as received)						
Nousinal bast					Useful e	fficiency at			_	20	
Nominal heat	P_{nom}	6	kW		nominal	heat	$\eta_{th,nom}$		78		%
output					output				⊢		
Minimum heat output (indicative)	P _{min}	N.A.				efficiency at					
			kW		minimum heat		η _{th,min}		N.A.		%
			<u> </u>		output (indicative)					
Auxiliary electricity consumption					Type of	heat outpu	t/room ten	npera	ture	control (s	elect one
At nominal heat			L\\\/		single st	age heat out	put, no roo	m	[/n al	Vac
output	el _{max}	x,xxx	kW		tempera	ature control			[yes/no]		Yes
At minimum heat	al	× ×××			two or r	nore manual	stages, no		[vos/po]		No
output	el _{min}	x,xxx	kW		room te	emperature control			[yes/no]		No
In standby mode	el _{sB}	x,xxx	kW		with me	echanic thermostat room			[yes/no]	/nol	No
			K V V		temperature control				[yes/10]		NU
					with ele	ctronic room	temperatu	re	lves	/no]	No
					control				1,00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	110
						ctronic room		re	lves	/no]	No
						plus day time			17	, .,	
						ctronic room		re	[yes	/no]	No
						plus week tin		_			,
					-	ontrol optio			ctio	ns possibl	e)
						mperature co	ontrol, with		[yes	/no]	No
					<u> </u>	e detection					
						mperature condow detect			[yes	/no]	No
									[/nol	NI -
				1		tance contro			lyes	/no]	No
Permanent pilot	flame powe	er requirem	ent		Sign:			Λ			
Pilot flame power						() , s	pa t	100		en	
requirement (if	P _{pilot}	N.A.	kW				1	100	-030		
applicable)						Esper	Auensen	, R&C) ma	nager	
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