TECHNICAL PARAMETERS FOR SOLID FUEL LOCAL SPACE HEATERS EU 2015/1185 OF 24. APRIL 2015

Model identifier(s): Scan	1006 Cera	mic stone							
Indirect heating functiona	No								
Direct heat output(kW)				6					
Indirect heat output(kW)				N.A					
					Emissio at nomir	ns from space heating nal heat output			
				Preferred fuel	Model	PM	OGC	СО	NO _x
Fuel				(Only one)	identifier(s)	[X] mg/N	m ₃ (13 %	02)	
Wood logs with moisture content $<$ 25%				Yes	No	22	35	895	93
Compressed wood with moisture content < 12%				No	No				
Other 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 Other blend of biomass and solid fuel				No	No				
				No	No				
Characteristics when op			red fuel						
Seasonal space heating en	ergy efficie	ncy ŋ _s [%]		72					
Energy Efficiency Class				A+					
Energy Efficiency Index (E				109					
ltem	Symbol	Value	Unit	1	Symbol Value L			Unit	
Heat output				Use efficie	ency (NCV as re	ceived)			
Nominal heat output	P_{nom}	6	kW	Useful effi nominal he	ul efficiency at inal heat output		8	82	
Minimum heat output (indicative)	P_{min}	N.A.	kW	Useful efficiency at minimum heat output (indicative)		η _{th,min} N.A.		.A.	%
Auxiliary electricity cons	umption			Type of he	at output/roo	m temper	ature c	ontrol (s	elect on
At nominal heat output	el _{max}	x,xxx	kW	single stage heat output, no room temperature control				s/no]	
At minimum heat output	el _{min}	x,xxx	kW	two or more manual stages, no room temperature control			[yes	s/no]	Yes
In standby mode	el _{sB} x,xxx kW			with mechanic thermostat room temperature control			[yes	[yes/no]	
				with electronic room temperatu control			[yes/no]		
				with electronic room temperature control plus day timer			[yes	[yes/no]	
				with electronic room temperature control plus week timer			[yes	[yes/no]	
				Other control options (multipl			ections p	ossible)	
				room temperature control, with presence detection		l, with	[yes	s/no]	
				room temperature control, with open window detection			[yes	[yes/no]	
				with distan	ice control opti	on	[yes	s/no]	
Permanent pilot flame p	ower requir	ement							
Pilot flame power requirement (if applicable)	P_{pilot}	N.A.	kW				1		
Contact details	Name and a	address of t	he supplier:		Brian Ørum, R&I	Manager Sc	- , an A/S Deni	mark	

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