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

Model identifier(s): Scan 1004 CS	
Indirect heating functionality	No
Direct heat output(kW)	8
Indirect heat output(kW)	N.A

						Emissions from space heating at nominal heat output			
				Preferred fuel	Model	PM	OGC CO		NO _x
Fuel				(Only one)	identifier(s)	[X] mg/N	m ₃ (13 %	60 ₂)	Î
Wood logs with moisture o	content ← 25	5%		Yes	No	29	55	1242	94
Compressed wood with m	oisture cont	ent < 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 foss	il fuel brique	ettes		No	No				
Other blend of biomass and solid fuel			No	No					
Characteristics when op		the prefer	red fuel						
Seasonal space heating er		-		71					
Energy Efficiency Class			A+						
Energy Efficiency Index (EEI)			108						
ltem	Symbol	Value	Unit				I V	alue	Unit
Heat output	Symbol	Value	Onte			Symbo	נן עמ	lue	Ont
Nominal heat output	P _{nom}	8	kW	Useful efficient	ency (NCV as received) ciency at at output η _{th, nor}		;	81	
Minimum heat output (indicative)	P_{min}	N.A.	kW	Useful effic minimum he output (ind	eat	$\eta_{_{th,min}}$	Ν	N.A.	
Auxiliary electricity cons	sumption			Type of he	at output/roo	m temper	ature c	ontrol (s	elect o
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			s/no]	Yes
In standby mode	el _{sb}	x,xxx	kW	with mechanic thermostat room temperature control			[ye	s/no]	
				with electronic room temperature control			[ye	s/no]	
				with electronic room temperature control plus day timer			[ye	s/no]	
				with electronic room temperature control plus week timer			[ye	s/no]	
					Other control options (multiple select			oossible)	
				room tempo presence do	room temperature control, with presence detection		[ye	s/no]	
					room temperature control, with open window detection		[ye	s/no]	
				with distance control option			[ye	s/no]	
Permanent pilot flame p	ower requir	ement							
Pilot flame power requirement (if applicable)	P_{pilot}	N.A.	kW				1		
	Name and a	address of t	he supplier:		Brian Ørum, R&E	in the			