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

Model identifier(s): Scan 5007 FR/FL	
Indirect heating functionality	No
Direct heat output(kW)	7
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	اm ₃ (13 %	6 0 ₂)		
Wood logs with moisture of	content ← 25	5%		Yes	No	38	41	960	103
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			No	No					
Other blend of biomass and solid fuel			No	No					
Characteristics when op	erati <u>ng with</u>	the <u>prefer</u>	red <u>fuel</u>						
Seasonal space heating er		-		-					
Energy Efficiency Class			A+						
Energy Efficiency Index (EEI)			116						
ltem	Symbol	Value	Unit			Symbo	ol Va	alue	Unit
Heat output					ency (NCV as re				
Nominal heat output	P _{nom}	7	kW	Useful effic	efficiency at l heat output		80	5.69	%
Minimum heat output (indicative)	P _{min}	N.A.	kW	minimum he	ful efficiency at mum heat ut (indicative)		١	I.A.	%
Auxiliary electricity cons	sumption			Type of hea	at output/roo	m tempe	rature c	ontrol (select one
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			[ye	s/no]	Yes
In standby mode In standby mode <td< td=""><td>el_{sB}</td><td>x,xxx</td><td>kW</td><td></td><td colspan="3">with mechanic thermostat room temperature control</td><td>s/no]</td><td></td></td<>	el _{sB}	x,xxx	kW		with mechanic thermostat room temperature control			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		ections	possible	
				room tempo presence do	room temperature control, with presence detection		[ye	s/no]	
					room temperature control, with open window detection		[ye	s/no]	
				with distan	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				\wedge		
Contact details	Name and a	address of t	he supplier:		Brian Ørum, R&I	Manager, Sc	∕ ₄, an A/S, Der	ımark	