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

Model identifier(s): Scan 1004-B 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 identifier(s)	РМ	OGC	CO	NO <sub>v</sub>		
Fuel				(Only one)		[X] mg/N	اm <sub>3</sub> (13 %	% 0 <sub>2</sub> )			
Wood logs with moisture of	content ← 25	%		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 fossil fuel briquettes			No	No							
Other blend of biomass and solid fuel				No	No						
Characteristics when op	erating with	the prefer	red fuel								
Seasonal space heating er	nergy efficie	ncyη <sub>s</sub> [%]		71							
Energy Efficiency Class				A+	A+						
Energy Efficiency Index (E	EI)			108							
ltem	Symbol	Value	Unit	ŀ	tem	Symbo	ol V	alue	Unit		
Heat output				Use efficie	<b>ency</b> (NCV as re	ceived)					
Nominal heat output	P <sub>nom</sub>	8	kW	Useful effi nominal he		$\eta_{\rm th,nom}$		81	%		
Minimum heat output (indicative)	$P_{min}$	N.A.	kW	minimum h	seful efficiency at inimum heat utput (indicative)		١	N.A.	%		
Auxiliary electricity con	sumption			Type of he	at output/roo	m tempe	rature o	<b>:ontrol</b> (s	elect o		
At nominal heat output	el <sub>max</sub>	x,xxx	kW	single stag temperatu	no room	[ye	es/no]				
At minimum heat output	el <sub>min</sub>	x,xxx	kW	two or more manual stages, no room temperature control			[ye	[yes/no]			
In standby mode	el <sub>sB</sub>	x,xxx	kW		with mechanic thermostat room temperature control			es/no]			
				with electro control	with electronic room temperature control			es/no]			
					with electronic room temperature control plus day timer			es/no]			
				with electronic room temperature control plus week timer			[ye	es/no]			
					Other control options (multiple select			possible)			
				room temp presence d	oom temperature control, with presence detection		[ye	es/no]			
					m temperature control, with n window detection		[ye	es/no]			
				with distan	ice control opt	ion	[ye	es/no]			
Permanent pilot flame p	ower requir	ement									
Pilot flame power requirement (if applicable)	P <sub>pilot</sub>	N.A.	kW			/	1				
Contact details	Name and a	address of tl	he supplier:		Brian Øruni, R&	D Manager, Sc	r ≁ , :an A/S, Dei	nmark			