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

Model identifier(s): Scan 84	
Indirect heating functionality	No
Direct heat output(kW)	5
Indirect heat output(kW)	N.A

						Emissions from space heating at nominal heat output			
				<b>Preferred</b> fuel (Only one)	Model	PM	OGC	СО	NO,
Fuel					identifier(s)	[X] mg/N	اm <sub>ع</sub> (13 %	6 0 <sub>2</sub> )	/
Wood logs with moisture of	content <del>&lt;</del> 25	5%		Yes	No	22	56	979	95
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	erat <u>ing with</u>	the <u>prefer</u>	red <u>fuel</u>						
Seasonal space heating er	-			72					
Energy Efficiency Class			A+						
Energy Efficiency Index (EEI)			108						
ltem	Symbol	Value	Unit	I	ltem		ot V	alue	Unit
Heat output				Use efficie	ency (NCV as re				
Nominal heat output	P <sub>nom</sub>	5	kW	Useful effic nominal hea	ciency at	$\eta_{\rm th,nom}$		81	%
Minimum heat output (indicative)	$P_{min}$	N.A.	kW	Useful effic minimum ho output (ind	eat	$\eta_{_{th,min}}$	١	N.A.	
Auxiliary electricity con	sumption			Type of he	at output/roo	m tempe	rature c	ontrol (	select o
At nominal heat output	el <sub>max</sub>	x,xxx	kW	single stage heat output, no room temperature control				s/no]	
At minimum heat output	el <sub>min</sub>	x,xxx	kW		o or more manual stages, no om temperature control			s/no]	Yes
In standby mode	el <sub>sB</sub>	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				s/no]	
					Other control options (multiple selections possible)				
				presence d	room temperature control, with presence detection			s/no]	
				open windo	room temperature control, with open window detection			s/no]	
				with distance control option			[ye	s/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 t	he supplier:		Brian Ørum, R&I	Manager Sc	, ⊾, an A/S Dei	amark	