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

Model identifier(s): Warm 7, 8 ECO & Ild 7, 8 ECO	
Indirect heating functionality	No
Direct heat output(kW)	5,3
Indirect heat output(kW)	N.A

						Emissions from space heating at nominal heat output			
				Preferred fuel	Model	РМ	OGC CO		NO _x
Fuel				(Only one)	identifier(s)	[X] mg/N	m ₃ (13 %	6 0 ₂)	
Wood logs with moisture c	ontent ← 25	5%		Yes	No	20	69	859	99
Compressed wood with mo	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 ope	erating with	the prefer	red fuel						
Seasonal space heating en	nergy efficie	ncy¶₅[%]		72					
Energy Efficiency Class			A+						
Energy Efficiency Index (EEI)			108						
ltem	Symbol	Value	Unit	It	ltem Sy		l Va	alue	Unit
Heat output				Use efficie	ncy (NCV as re	ceived)			
Nominal heat output	P _{nom}	5,3	kW	Useful effic nominal hea	ciency at			81	%
Minimum heat output (indicative)	P_{min}	N.A.	kW	Useful effic minimum he output (ind	eat	$\eta_{\rm th,min}$	٢	I.A.	%
Auxiliary electricity cons	sumption			Type of he	at output/roo	m temper	ature c	ontrol (select on
At nominal heat output	el _{max}	x,xxx	kW	single stage temperatur	single stage heat output, no room temperature control			s/no]	
At minimum heat output	el _{min}	x,xxx	kW		vo or more manual stages, no oom temperature control			s/no]	Yes
In standby mode	el _{sB}	x,xxx	kW	with mechanic thermostat room temperature control			[ye	s/no]	
				control				s/no]	
				with electronic room temperature control plus day timer			[ye	s/no]	
				with electro control plus	with electronic room temperature control plus week timer			s/no]	
					Other control options (multiple select			possible	
				presence d	room temperature control, with presence detection		[ye	s/no]	
				open windo	room temperature control, with open window detection			s/no]	
				with distan	with distance control option			s/no]	
Permanent pilot flame p	ower requir	ement							
Pilot flame power requirement (if applicable)	P_{pilot}	N.A.	kW			2	1		
Contact details	Name and a	address of tl	he supplier:		Brian Ørum, R&I	Manager, Sca	an A/S, Der	ımark	