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

Model identifier(s): Scan 68 UK	
Indirect heating functionality	No
Direct heat output(kW)	5
Indirect heat output(kW)	N.A

						Emissions from space heating at nominal heat output			
				Preferred fuel	Model	РМ	OGC	CO	NO <sub>x</sub>
Fuel				(Only one)	identifier(s)	[X] mg/N	m <sub>3</sub> (13 %	6 O <sub>2</sub> )	
Wood logs with moisture of	content ← 25	5%		Yes	No	12	62	785	91
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 foss	il fuel brique	ettes		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	ncy¶₅[%]		69					
Energy Efficiency Class			А						
Energy Efficiency Index (EEI)			105						
ltem	Symbol	Value	Unit	It	ltem		l Va	alue	Unit
Heat output				Use efficie	ency (NCV as re	ceived)			
Nominal heat output	$P_{nom}$	5	kW	Useful effic nominal hea	ciency at	$\eta_{_{th,nom}}$	-	79	%
Minimum heat output (indicative)	$P_{min}$	N.A.	kW	Useful effic minimum he output (ind	eat	$\eta_{_{th,min}}$	Ν	N.A.	
Auxiliary electricity con	sumption			Type of he	at output/roo	m tempei	rature c	ontrol (	select o
At nominal heat output	el <sub>max</sub>	x,xxx	kW	single stage heat output, no room temperature control		no room	[ye	s/no]	
At minimum heat output	el <sub>min</sub>	x,xxx	kW		wo or more manual stages, no room 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			[ye	s/no]	
					Other control options (multiple select			possible	
				room temp presence d	room temperature control, with presence detection		[ye	s/no]	
				open windo	room temperature control, with open window detection			s/no]	
				with distan	ce control opti	on	[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	in the			