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

Model identifier(s): Scan 5003 FR	
Indirect heating functionality	No
Direct heat output(kW)	5.7
Indirect heat output(kW)	N.A

				Preferred fuel	Model	Emissions from space heating at nominal heat output			
						РМ	OGC	СО	NO,
Fuel				(Only one)	identifier(s)	[X] mg/Nm ₃ (1		13 % 0 ₂)	Î
Wood logs with moisture of	content ← 25	5%		Yes	No	11	53	940	118
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		-		-					
Energy Efficiency Class				A+					
Energy Efficiency Index (EEI)			113						
ltem	Symbol	Value	Unit	1	tem	Symb	ol	Value	Unit
Heat output					ency (NCV as re				
·	D	F 7	1.147	Useful efficiency at		η _{th, nor}		05	
Nominal heat output	P _{nom}	P _{nom} 5.7 kW			nominal heat output		n	85	%
Minimum heat output (indicative)	P_{min}	N.A.	kW	minimum he	Jseful efficiency at ninimum heat output (indicative)		1	N.A.	%
Auxiliary electricity cons	sumption			Type of he	at output/roo	m tempe	rature	e control (select o
At nominal heat output	el _{max}	x,xxx	kW	single stage heat output, no room temperature control				yes/no]	
At minimum heat output	el _{min}	x,xxx	kW	two or more manual stages, no room temperature control			[yes/no]	Yes
In standby mode	el _{sB}	x,xxx	kW	with mechanic thermostat room temperature control			[yes/no]	
				with electronic room temperature control			[yes/no]	
				with electronic room temperature control plus day timer			[yes/no]	
				with electronic room temperature control plus week timer				yes/no]	
					Other control options (multiple select			s possible)	
				presence d	room temperature control, with presence detection			yes/no]	
				open windo	oom temperature control, with open window detection			yes/no]	
				with distan	ce control opti	on	[yes/no]	
Permanent pilot flame p	ower requir	ement							
Pilot flame power	P _{pilot}	N.A.	kW				0		
requirement (if applicable)			ha cupaliar		1	7 /	1		
	Name and a	address of t	ne supplier:		16	· dk	4.		