Model identifier(s): Scar	n 85 I									
Indirect heating functionality				No						
Direct heat output(kW)				11,4						
Indirect heat output(kW)				N.A						
				Preferred fuel Model		Emissions from space heating at nominal heat output				
			PM			OGC	CO	NO _x		
Fuel				(Only one)	identifier(s)	[X] mg/Nr	m ₃ (13 %	O ₂)		
Wood logs with moisture content \leftarrow 25%				Yes	No	4	36	982	66	
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 fossil fuel briquettes				No	No					
Other blend of biomass and solid fuel				No	No					
Characteristics when operating with the preferred fuel										
Seasonal space heating energy efficiency η_s [%] 75										
Energy Efficiency Class				A+						
Energy Efficiency Index (EEI)				113						
ltem	Symbol	Value	Unit	lt lt	Symbol	Symbol Value		Unit		
Heat output				Use efficiency (NCV as re		ceived)				
Nominal heat output	P _{nom}	11,4	kW	Useful efficiency at nominal heat output		$\eta_{\text{th, nom}}$	η _{th, nom} 85		%	
Minimum heat output (indicative)	P _{min}	N.A.	kW	Useful effic minimum he output (ind	$\eta_{\text{th, min}}$	N.A.		%		
Auxiliary electricity cons	Type of heat output/room temperature control (select one)									
At nominal heat output	el _{max}	x,xxx	kW	single stage temperatur	no room [yes/i		/no]			
At minimum heat output	el _{min}	x,xxx	kW	two or more	s, no [ye		/no]	Yes		
In standby mode	el _{sв}	x,xxx	kW	with mecha temperatur	t room [ye		/no]			
				with electro	perature	[yes/no]				
				with electro control plus	perature	[yes/no]				
				with electro control plus	perature	[yes/no]				
				Other cont	nultiple sele	ections po	ossible)			
				room temp presence d	l, with	[yes,	/no]			
				room temp open windo	l, with	with [yes/no]				
Permanent pilot flame power requirement			with distance control option			[yes	/no]			
Permanent pilot flame p Pilot flame power requirement (if applicable)	ower requir	ement N.A.	kW				n			
Contact details	Name and address of the supplier:									