Model identifier(s): Scar	n 5004-S FR	L								
Indirect heating functionality				No						
Direct heat output(kW)				7.8						
Indirect heat output(kW)				N.A						
			Desferred		Emissions from space heating at nominal heat output					
Final				Preferred fuel (Only one)	Model identifier(s)	PM [X] mg/Nr	0GC	CO	NO _x	
Fuel Wood logs with moisture content ← 25%				Yes	No		35	^J ₂/ 1173	81	
Compressed wood with moisture content < 12%				No	No	25	22	11/5	01	
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 ar	No	No								
Characteristics when operating with the preferred fuel										
Seasonal space heating energy efficiency η_s [%] 72.93										
Energy Efficiency Class A+										
Energy Efficiency Index (EEI)				110						
ltem	Symbol	Value	Unit	lt.	Symbol			Unit		
Heat output	l			Use efficiency (NCV as re		ceived)				
Nominal heat output	P _{nom}	7.8	kW	Useful efficiency at nominal heat output		$\eta_{\text{th, nom}}$	_m 82.93		%	
Minimum heat output (indicative)	P_{min}	N.A.	kW	Useful effic minimum he output (ind	$\eta_{\text{th, min}}$	N.A.		%		
Auxiliary electricity cons	m temper	ature co	ntrol (se	elect one)						
At nominal heat output	el _{max}	X,XXX	kW	single stage temperatur	no room [yes/no		/no]			
At minimum heat output	el _{min}	x,xxx	kW	two or more		[yes/no]		Yes		
In standby mode	el _{sB}	x,xxx	kW	with mecha temperatur	t room [yes		/no]			
				with electro	perature	ature [yes/no]				
				with electro control plus	perature	[yes/no]				
				with electro control plus	perature	[yes/no]				
				Other cont	nultiple sele	ections po	ssible)			
				room temp	l, with	[yes/	/no]			
				room tempo open windo	l, with	, with [yes/no]				
				with distan	ce control opti	on	[yes/	/no]		
Permanent pilot flame p										
Pilot flame power requirement (if applicable)	P_{pilot}	N.A.	kW			/	1			
Contact details	Name and address of the supplier: Brian Ørun, R&D Manager, Scan A/S, Denmark									