Model identifier(s): Scar	n 65 - 1, 3, 5,	, 7, 9							
Indirect heating functionality				No					
Direct heat output(kW)				6					
Indirect heat output(kW)				N.A					
						Emissions from space heating at nominal heat output			
			Preferred fuel	Model	PM	OGC	CO	NO _x	
Fuel				(Only one)	identifier(s)	[X] mg/Nr	m ₃ (13 % (O ₂)	
Wood logs with moisture content ← 25%				Yes	No	20	81	975	104
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 [%] 72									
Energy Efficiency Class				A +					
Energy Efficiency Index (E	109								
ltem	Symbol	Value	Unit	It	Symbol Value		ue	Unit	
Heat output				Use efficiency (NCV as re		ceived)			
Nominal heat output	P _{nom}	6	kW	Useful efficiency at nominal heat output		$\eta_{\text{th, nom}}$	η _{th, nom} 82		%
Minimum heat output (indicative)	P _{min}	N.A.	kW	Useful effic minimum he output (ind	eat	$\eta_{\text{th, min}}$	N.A.		%
Auxiliary electricity cons	Type of heat output/room temperature control (select one)								
At nominal heat output	el _{max}	x,xxx	kW		e heat output,				,
At minimum heat output	el _{min}	x,xxx	kW	two or more	e manual stage erature contro	s, no [yes/		/no]	Yes
In standby mode	el _{sB}	x,xxx	kW	with mecha temperatur	nic thermosta e control	t room [yes		/no]	
				with electro	perature	[yes/no]			
				with electro control plus	perature	ure [yes/no]			
				with electro control plus	perature	[yes/no]			
				Other cont	nultiple sele	ections po	ssible)		
				room temp presence d	l, with	[yes/	/no]		
				room temp open windo	erature contro w detection	l, with	with [yes/no]		
			with distance control option			[yes/	/no]		
Permanent pilot flame p									
Pilot flame power requirement (if applicable)	P _{pilot}	N.A.	kW						
Name and address of the supplier: Contact details Brian Ørum, R&D Manager, Scan A/S, Denmark									