Model identifier(s): Scar	n 68								
Indirect heating functionality				No					
Direct heat output(kW)				5,5					
Indirect heat output(kW)				N.A					
					Emissions from space heating at nominal heat output				
			Preferred fuel	Model		OGC	CO	NO _x	
Fuel			(Only one)	identifier(s)	[X] mg/Nr	n ₃ (13 %	O ₂) *(in 9		
Wood logs with moisture content ← 25%				Yes	No	12	31	(0,0430)*	85
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 op									
Seasonal space heating er	nergy efficie	ncy η _ς [%]		71					
Energy Efficiency Class		-		А					
Energy Efficiency Index (E	106								
Item	Symbol	Value	Unit	lt lt	Symbol	ol Value		Unit	
Heat output				Use efficiency (NCV as re					
Nominal heat output	P _{nom}	5,5	kW	Useful efficiency at nominal heat output		$\eta_{\text{th, nom}}$			%
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	single stage temperatur	no room [yes/n			neer one;	
At minimum heat output	el _{min}	x,xxx	kW	two or more	es, no l	s, no [yes/		Yes	
In standby mode	el _{sB}	x,xxx	kW	with mecha temperatur	t room [yes		/no]		
				with electro	perature	[yes/no]			
				with electro control plus	perature	[yes/no]			
				with electro control plus	perature	[yes/no]			
				Other cont	nultiple sele	ctions po	ssible)		
				room tempo presence do	l, with	[yes,	/no]		
				room tempo open windo		rith [yes/no]			
			with distance control option			[yes,	/no]		
Permanent pilot flame p Pilot flame power			LAM						
requirement (if applicable)	P _{pilot}	N.A.	kW		L		1		
Name and address of the supplier: Contact details Brian Ørum, R&D Manager, Scan A/S, Denmark									