Model identifier(s): Scar	n 1003-B CS	;							
Indirect heating functionality				No					
Direct heat output(kW)				7.2					
Indirect heat output(kW)				N.A					
					Emissions from space heating at nominal heat output				
			Preferred fuel Model		PM	OGC	CO	NO <sub>x</sub>	
Fuel			(Only one)	identifier(s)	[X] mg/Nr	m <sub>3</sub> (13 % (			
Wood logs with moisture content $\leftarrow$ 25%				Yes	No	29	55	1242	94
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 er	nergy efficie	ncy η <sub>s</sub> [%]		71					
Energy Efficiency Class				A+					
Energy Efficiency Index (EEI)				108					
ltem	Symbol	Value	Unit	ltem		Symbol	ol Value		Unit
Heat output				<b>Use efficiency</b> (NCV as re		ceived)			
Nominal heat output	P <sub>nom</sub>	7.2	kW	Useful efficiency at nominal heat output		$\eta_{\text{th, nom}}$	81		%
Minimum heat output (indicative)	P <sub>min</sub>	N.A.	kW	Useful effic minimum he output (ind	eat <sup>′</sup>	$\eta_{\text{th, min}}$	N.A.		%
Auxiliary electricity cons	Type of heat output/room temperature control (select one)								
At nominal heat output	el <sub>max</sub>	x,xxx	kW	single stag temperatur	no room [yes/no]		İ	,	
At minimum heat output	el <sub>min</sub>	x,xxx	kW	two or more	e manual stage erature contro	es, no l	s, no [yes/no]		Yes
In standby mode	el <sub>sB</sub>	x,xxx	kW	with mecha temperatur	room [yes/no		/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	ssible)		
				room temp presence d	l, with	[yes/	/no]		
				room temp open windo	l, with	h [yes/no]			
			with distance control option			[yes/	/no]		
Permanent pilot flame p Pilot flame power			1.147						
requirement (if applicable)	P <sub>pilot</sub>	N.A. address of th	kW		1.	1	1		
Contact details	ivaille dilu d	auui ess OI (l	ie anhhiiei:		Brian Ørum, R&I	O Manager, Sca	ın A/S, Denm	ark	