Model identifier(s): Scar	1 5003-S FL							
Indirect heating functionality				No				
Direct heat output(kW)				5,7				
Indirect heat output(kW)				N.A				
Fuel				Preferred fuel (only one) Model identifier(s)				
Wood logs with moisture content \leftarrow 25%				Yes	No	No		
Compressed wood with moisture content < 12%				No	No	No		
Other woody biomass				No	No	No		
Anthracite and dry steam coal				No	No			
Hard coke				No	No			
Low temperature coke				No	No	No		
Bituminous coal				No	No			
Lignite briquettes				No	No	No		
Peat briquettes				No	No	No		
Blended fossil fuel briquettes				No	No	-		
Other fossil fuel				No	No	No		
Blended biomass and fossil fuel briquettes				No	No			
Other blend of biomass and solid fuel				No	No	No		
Characteristics when operating with the preferred fuel								
Seasonal space heating energy efficiency η_s [%]								
Energy Efficiency Class				A+				
Energy Efficiency Index (EEI)				114	T			
ltem	Symbol	Value	Unit	ltem	Symbol	Value	Unit	
Heat output				Use efficiency (NCV as re	ceived)			
Nominal heat output	P _{nom}	5,7	kW	Useful efficiency at nominal heat output	$\eta_{\text{th, nom}}$	85	%	
Minimum heat output (indicative)	P_{min}	N.A.	kW	Useful efficiency at minimum heat output (indicative)	$\eta_{\text{th, min}}$	N.A.	%	
Auxiliary electricity consumption				Type of heat output/roo	m temperat	ture control (select one)	
At nominal heat output	el _{max}	x,xxx	kW	single stage heat output, no room temperature control		[yes/no]		
At minimum heat output	el _{min}	x,xxx	kW	two or more manual stages, no room temperature control		[yes/no]	Yes	
In standby mode	el _{SB}	x,xxx	kW	with mechanic thermostat room temperature control		[yes/no]		
				with electronic room temperature control with electronic room temperature control plus day timer with electronic room temperature control plus week timer		[yes/no]		
						[yes/no]		
						[yes/no]		
				Other control options (m	nultiple selec	tions possible)	
				room temperature control, with presence detection		[yes/no]		
				room temperature contropen window detection	[yes/no]			
				with distance control option		[yes/no]		
Permanent pilot flame p	ower requir	ement						
Pilot flame power requirement (if applicable)	P_{pilot}	N.A.	kW		1			
Contact details Name and address of the supplier: Brian Ørum, R&D Mayager, Scan A/S, Denmark								