Model identifier(s): Scan 1006-B CS									
Indirect heating functionality				No					
Direct heat output(kW)				6					
Indirect heat output(kW)				N.A					
				Preferred fuel Model		Emissions from space heating at nominal heat output			
			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	22	35	895	93
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 (EEI)				109					
ltem	Symbol	Value	Unit	lt lt	Symbol Value		lue	Unit	
Heat output				Use efficiency (NCV as re		ceived)			
Nominal heat output	P_{nom}	6	kW	Useful efficiency at nominal heat output		$\eta_{\text{th, nom}}$	$\eta_{th, nom}$ 82		%
Minimum heat output (indicative)	P _{min}	N.A.	kW	Useful effic minimum he output (ind	$\eta_{\text{th, min}}$	N.A.		%	
Auxiliary electricity cons	Type of heat output/room temperature control (select one)								
At nominal heat output	el _{max}	x,xxx	kW	single stag temperatur	no room [yes/no			ĺ	
At minimum heat output	el _{min}	x,xxx	kW	two or more	s, no [yes		/no]	Yes	
In standby mode	el _{sB}	X,XXX	kW	with mecha temperatur	t room [ye:		/no]		
				with electro	perature	[yes/no]			
				with electro control plus	perature	ature [yes/no]			
				with electro control plus	perature	[yes/no]			
				Other cont	nultiple sele	ections po	ossible)		
				room temp presence d	l, with	[yes,	/no]		
				room tempo open windo	l, with	[yes/iio]			
			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									