Indirect heating functionality No No Indirect heating functionality No No No No No No No N	Model identifier(s): Scar	5001								
Indirect heat output(kW)	Indirect heating functionality				No					
Fuel	Direct heat output(kW)				5					
Preferred fuel	Indirect heat output(kW)				N.A					
Fiel										
Vocal logs with moisture content < 25%							PM	OGC	CO	NO _x
Compressed wood with moisture content < 1.2%	Fuel						[X] mg/Nr	m ₃ (13 % (
Other woody biomass	Wood logs with moisture content ← 25%				Yes	No	16	65	1082	106
Anthracite and dry steam coal	Compressed wood with moisture content < 12%				No	No				
Hard coke Low temperature coke No No No Ro No	Other woody biomass				No	No				
No No No No No No No No No No No No No No No No No	Anthracite and dry steam coal				No	No				
Bituminous coal Lignite briquettes No No No Peat briquettes No No No Peat briquettes No No No No No No No Other fossil fuel briquettes No No No Other fossil fuel briquettes No No No Other fossil fuel briquettes No No No Other fossil fuel briquettes No No No Other fossil fuel briquettes No No No No No Other fossil fuel Blended biomass and fossil fuel briquettes No No No No No No No Characteristics when operating with the preferred fuel Seasonal space heating energy efficiency n ₁ [%] Energy Efficiency Class Energy Efficiency Index (EEI) Item Symbol Value Unit Heat output Nominal heat output P _{nom} S kW Minimum heat output P _{nom} N.A. kW Williarry electricity consumption At nominal heat output el _{nom} X,xxxx kW Useful efficiency at minimum heat (output, nor on temperature control selections) single stage heat output, nor on temperature control Lignite briquettes No No No No	Hard coke				No	No				
Lignite briquettes	Low temperature coke				No	No				
Peat briquettes No No No No No No No N	Bituminous coal				No	No				
Blended fossil fuel briquettes	Lignite briquettes				No	No				
Other fossil fuel Blended biomass and fossil fuel briquettes No N	Peat briquettes				No	No				
Blended biomass and fossil fuel briquettes Other blend of biomass and solid fuel Other blend of biomass and solid fuel Characteristics when operating with the preferred fuel Seasonal space heating energy efficiency n ₁ [%] Energy Efficiency Class Energy Efficiency Index (EEI) Item Symbol Value Unit Heat output Nominal heat output P _{nom} 5 kW Minimum heat output Q _{min} NA. kW Minimum heat output el max xxxxx kW Auxiliary electricity consumption At nominal heat output el max xxxxx kW At minimum heat output el max xxxxx kW In standby mode el se lass xxxxx kW In standby mode At minimum heat output el max xxxxx kW In standby mode At minimum heat output el max xxxx kW In standby mode At minimum heat output fricency at uptut from temperature control In standby mode At minimum heat output from tem	Blended fossil fuel briquettes				No	No				
Other blend of biomass and solid fuel No N	Other fossil fuel				No	No				
Characteristics when operating with the preferred fuel Seasonal space heating energy efficiency \(\bar{n}_{\bar{n}} \) [%] - Energy Efficiency Class	Blended biomass and fossil fuel briquettes				No	No				
Seasonal space heating energy efficiency \(\pi_1 \) Symbol \(\pi_2 \)	Other blend of biomass and solid fuel				No	No				
Energy Efficiency Class Energy Efficiency Index (EEI) Item Symbol Value Unit Heat output Nominal heat output P and 5 kW Output (Indicative) Minimum heat output P and N.A. kW Output (Indicative) At nominal heat output el max X.XXX kW Indicative or or or memperature control In standby mode el SB X.XXXX kW Indicative output out	Characteristics when op	erating with	the prefer	red fuel						
Item Symbol Value Unit Item Symbol Value Unit Use efficiency (NCV as received)	Seasonal space heating energy efficiency η_s [%]									
Item Symbol Value Unit Item Symbol Value Unit Use efficiency (NCV as received)	Energy Efficiency Class				Α+					
Use efficiency (NCV as received)	Energy Efficiency Index (E	112								
Nominal heat output P_nom S	ltem	Symbol	Value	Unit	lt lt	Symbol	bol Value		Unit	
Minimum heat output P _{min} N.A. kW Useful efficiency at minimum heat output (indicative) P _{min} N.A. kW Useful efficiency at minimum heat output (indicative) T _{th, min} N.A. % Auxiliary electricity consumption At nominal heat output el _{max} x.xxx kW single stage heat output, no room temperature control (select one) two or more manual stages, no room temperature control yes/no Yes In standby mode el _{se} x.xxx kW with mechanic thermostat room temperature control with electronic room temperature control yes/no with electronic room temperature yes/no with electronic room temperature yes/no with electronic room temperature yes/no with electronic room temperature yes/no with electronic room temperature yes/no with electronic room temperature yes/no other control options (multiple selections possible) room temperature control, with yes/no room temperature control, with open window detection yes/no Permanent pilot flame power requirement Pilot flame power requirement Pilot flame power requirement Pilot flame power requirement N.A. kW Name and address of the supplier:	Heat output				Use efficiency (NCV as re		ceived)			
Auxiliary electricity consumption At nominal heat output el_max x,xxx kW single stage heat output/room temperature control (select one) single stage heat output, no room temperature control ves/no] At minimum heat output el_max x,xxx kW two or more manual stages, no room temperature control ves/no] In standby mode el_sB x,xxx kW with mechanic thermostat room temperature control with electronic room temperature control ves/no] with electronic room temperature control (yes/no) with electronic room temperature control plus day timer with electronic room temperature control plus week timer Other control options (multiple selections possible) room temperature control, with presence detection room temperature control, with open window detection with distance control option (yes/no) Permanent pilot flame power requirement Pilot flame power requirement Pilot flame power requirement N.A. kW Name and address of the supplier:	Nominal heat output	P _{nom}	5	kW			$\eta_{\text{th, nom}}$	84		%
At nominal heat output el max x.xxx kW single stage heat output, no room temperature control select one) single stage heat output, no room temperature control fyes/no] Yes At minimum heat output el min x.xxx kW two or more manual stages, no room temperature control fyes/no] Yes In standby mode el sB x.xxx kW with mechanic thermostat room temperature control fyes/no] with electronic room temperature control fyes/no] with electronic room temperature fyes/no] with electronic room temperature fyes/no] with electronic room temperature fyes/no] with electronic room temperature fyes/no] with electronic room temperature fyes/no] other control options (multiple selections possible) room temperature control, with fyes/no] room temperature control option fyes/no] Permanent pilot flame power requirement P pilot N.A. kW Name and address of the supplier:	Minimum heat output (indicative)	P _{min}	N.A.	kW	minimum he	eat	$\eta_{\text{th, min}}$	N.A.		%
At nominal heat output el x,xxx kW single stage heat output, no room temperature control [yes/no] At minimum heat output el x,xxx kW two or more manual stages, no room temperature control [yes/no] Yes In standby mode el x,xxx kW with mechanic thermostat room temperature control [yes/no] with electronic room temperature [yes/no] onto ell yes/no] permanent plot flame power requirement [yes/no] Permanent plot flame power requirement [yes/no] [yes/no] N.A. kW [yes/no] [yes/no] N.A. kW [yes/no] [yes/no]	Auxiliary electricity con									
In standby mode el_{SB}			x,xxx	kW	single stage	e heat output, i	ao room			
temperature control [yes/no] with electronic room temperature control [yes/no] with electronic room temperature control plus day timer with electronic room temperature control plus day timer with electronic room temperature control plus week timer Other control options (multiple selections possible) room temperature control, with presence detection room temperature control, with open window detection with distance control option [yes/no] Permanent pilot flame power requirement Pilot flame power requirement Name and address of the supplier:	At minimum heat output	el _{min}	x,xxx	kW	two or more	e manual stage erature contro	es, no l	, no [yes/no		Yes
control with electronic room temperature control plus day timer with electronic room temperature control plus week timer Other control options (multiple selections possible) room temperature control, with presence detection room temperature control, with open window detection with distance control options (multiple selections possible) room temperature control, with open window detection with distance control option [yes/no] Permanent pilot flame power requirement Pilot flame power requirement N.A. kW Name and address of the supplier:	In standby mode	el _{sB}	x,xxx	kW		t room	oom [yes/no]			
control plus day timer with electronic room temperature control plus week timer Other control options (multiple selections possible) room temperature control, with presence detection room temperature control, with open window detection with distance control option [yes/no] Permanent pilot flame power requirement Pilot flame power requirement Name and address of the supplier:						perature	[yes/no]			
Control plus week timer Other control options (multiple selections possible) room temperature control, with presence detection room temperature control, with open window detection with distance control option [yes/no] Permanent pilot flame power requirement Pilot flame power requirement (if applicable) Name and address of the supplier: Name and address of the supplier:					with electro	perature	[yes/no]			
room temperature control, with presence detection room temperature control, with presence detection room temperature control, with open window detection with distance control option [yes/no] with distance control option [yes/no] With distance control option Permanent pilot flame power requirement Pilot flame power requirement requirement (if applicable) Name and address of the supplier: Name and address of the supplier:					with electro control plus	onic room temp s week timer	perature	[yes/no]		
presence detection [yes/no] room temperature control, with open window detection [yes/no] with distance control option [yes/no] Permanent pilot flame power requirement Pilot flame power requirement (if applicable) P pilot N.A. kW Name and address of the supplier:					Other cont	rol options (m	nultiple sele	ctions po	ssible)	
Permanent pilot flame power requirement Pilot flame power requirement (if applicable) Name and address of the supplier:					room temp presence d	l, with	[yes/	'no]		
Permanent pilot flame power requirement Pilot flame power requirement (if applicable) Ppilot N.A. kW Name and address of the supplier:					room tempo open windo	erature contro w detection	l, with	[yes/no]		
Pilot flame power requirement (if applicable) N.A. kW Name and address of the supplier:					with distan	ce control opti	on	[yes/	'no]	
requirement (if applicable) Name and address of the supplier: Name and address of the supplier:			ement							
I have blow "	requirement (if applicable)	· ·					, //	1		
	Contact details	Name and a	address of th	ne supplier:		Brian Ørum, R&I	O Manager, Sca	n A/S, Denma	ark	