Preferred fuel Pre	Model identifier(s): Scar	n 1006 CS-H	ΙE							
Indirect heat output(kW) Preferred fuel Model	Indirect heating functionality				No					
Fuel Preferred fuel Gold Professions from space heating and attended to apply Preferred fuel Pre	Direct heat output(kW)				7					
Preferred fuel Model PM OGC CO N	Indirect heat output(kW)				N.A					
Fuel Model PM Obec Co No No No No No No No							Emissions from space heating at nominal heat output			
Vest					Model	PM	OGC	СО	NO _x	
Compressed wood with moisture content < 1296 Other woody biomass No No No Anthracite and dry steam coal Anthracite and dry steam coal No No No Anthracite and dry steam coal No No No Low temperature coke No No No Lignite briquettes No No No Lignite briquettes No No No Seath of the signification of the significant of the signific	Fuel						[X] mg/Nr	m ₃ (13 % (
Other woody biomass Anthractice and dry steam coal No No No Anthractice and dry steam coal No No No No No No No No Low temperature coke No No No No No Ritiminous coal Lignite briquettes No No No Ro Peat briquettes No No No Ro Other fossil fuel briquettes No No No Other fossil fuel briquettes No No No Other blend of biomass and solid fuel No No No Other blend of biomass and solid fuel No No No Characteristics when operating with the preferred fuel Seasonal space heating energy efficiency n, 1% 3 Energy Efficiency Index (Ecl) Item Symbol Value Unit Heat output Nominal heat output P P N.A. kW Minimum heat output P P N.A. kW Minimum heat output e P N.A. kW Minimum heat output e P N.A. kW Minimum heat output e P N.A. kW At minimum heat output e P N.A. kW At minimum heat output e P N.A. kW In standby mode e P N.A. kW Type of heat autput/room temperature control With electronic room temperature [yes/no] Permanent pilot flame power equirement Pilot flame power Permanent pilot flame power requirement Pilot flame power Pilot f	Wood logs with moisture content ← 25%				Yes	No	22	31	759	105
Anthracite and dry steam coal Hard coke No No No Hard coke No No No No No Hard coke No No No No No Ho No Ho No Ho Hording H	Compressed wood with moisture content < 12%				No	No				
Hard coke Low temperature coke No No No No Bituminous coal No No No No No Bituminous coal No N	Other woody biomass				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 Peat briquettes No No No Peat briquettes No No No No Peat briquettes No No No Peat briquettes No No No No Peat briquettes No No No No No Peat briquettes No No No No No No No No No Peat briquettes No No No No No No No Peat briquettes No N	Hard coke				No	No				
Lignite briquettes Peat briquettes No N	Low temperature coke				No	No				
Peat briquettes No No No No No No No N	Bituminous coal				No	No				
Blended fossil fuel briquettes No N	Lignite briquettes				No	No				
Other fossil fuel Blended biomass and fossil fuel briquettes No	Peat briquettes				No	No				
Blended biomass and fossil fuel briquettes Other blend of biomass and solid fuel No	Blended fossil fuel briquettes				No	No				
Other blend of biomass and solid fuel Characteristics when operating with the preferred fuel Seasonal space heating energy efficiency \(\(\text{\(\text{\)	Other fossil fuel				No	No				
Characteristics when operating with the preferred fuel Seasonal space heating energy efficiency \(\overline{\text{l}}_{\begin{subarray}{c} \text{Energy Efficiency Class} \end{subarray}} \) Energy Efficiency Index (EEI) Item Symbol Value Unit Heat output Nominal heat output \(\overline{\text{P}}_{nom} \) Minimum heat output \(\overline{\text{P}}_{min} \) Minimum heat output \(\overline{\text{P}}_{min} \) Auxiliary electricity consumption At nominal heat output \(\ell_{max} \) At minimum heat output \(\ell_{min} \) At moore manual stages, no room temperature control \(\ell_{yes/no}	Blended biomass and fossil fuel briquettes				No	No				
Seasonal space heating energy efficiency \(\text{l}_{\text{l}} \) 76	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 _{nom} 7 kW Minimum heat output (indicative) Auxiliary electricity consumption At mominal heat output el _{max} x.xxx kW In standby mode el _{ss} x.xxxx kW In standby mode el _{ss} x.xxx kW In standby mode el _{ss} x.xxxx kW	Characteristics when operating with the preferred fuel									
Item Symbol Value Unit Item Symbol Value Unit Use efficiency (NCV as received) Useful efficiency at nominal heat output P_nom 7 kW Useful efficiency at nominal heat output P_min N.A. kW Useful efficiency at nominal heat output (indicative) N.A. kW Useful efficiency at nominal heat output Item Symbol Value Useful efficiency at nominal heat output Item Symbol Value Useful efficiency at nominal heat output Item	Seasonal space heating energy efficiency η_s [%] 76									
Item Symbol Value Unit Item Symbol Value Unit Heat output	Energy Efficiency Class				A+					
Use efficiency (NCV as received) Nominal heat output	Energy Efficiency Index (E	115								
Nominal heat output P_nom N.A. kW Minimum heat output (indicative) N.A. kW Minimum heat output (indicative) Auxiliary electricity consumption At nominal heat output el_max X.XXX kW Type of heat output/noom temperature control (select single stage heat output, no room temperature control two or more manual stages, no room temperature control with mechanic thermostat room temperature control with electronic room temperature (solect control) 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, with presence detection room temperature control, with presence detection pen mindow detection with distance control option [yes/no] Permanent pilot flame power requirement Pilot flame power P NAA WW	ltem	Symbol	Value	Unit	lt lt	Symbol	Symbol Value		Unit	
Minimum heat output Minimum h	Heat output				Use efficie	ceived)				
Auxiliary electricity consumption At nominal heat output el _{max} x,xxx kW Type of heat output/room temperature control (selecting single stage heat output, no room temperature control two or more manual stages, no room temperature control with mechanic thermostat room temperature control with electronic room temperature control with electronic 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 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]	Nominal heat output	P_{nom}	7	kW			η _{th, nom} 86		ō	%
Auxiliary electricity consumption At nominal heat output el_max x.xxx kW single stage heat output, no room temperature control selection single stage heat output, no room temperature control two or more manual stages, no room temperature control with mechanic thermostat room temperature control with electronic plus day timer With electronic room temperature control with electronic room temperature control plus week timer [yes/no]		P _{min}	N.A.	kW	minimum he	eat	$\eta_{\text{th, min}}$	N.A.		%
At nominal heat output	Auxiliary electricity con	Type of heat output/room temperature control (select one					select one)			
In standby mode el_{SB}			x,xxx	kW	single stage	e heat output,	no room [yes/r			,
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 week timer Other control options (multiple selections possible) room temperature control, with presence detection room temperature control, with open window detection [yes/no] Permanent pilot flame power requirement Pilot flame power	At minimum heat output	el _{min}	x,xxx	kW	two or more	e manual stage erature contro	s, 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 option Permanent pilot flame power requirement Pilot flame power Public flame power	In standby mode	el _{sB}	x,xxx	kW		t room	[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						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 Permanent pilot flame power requirement Pilot flame power Power to the control option [yes/no] with distance control option [yes/no]					with electro control plus	perature	[yes/no]			
room temperature control, with presence detection room temperature control, with open window detection with distance control option Permanent pilot flame power requirement Pilot flame power Power power					with electro control plus	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 D NA NA NA NA NA NA NA					Other cont	nultiple sele	ections po	ssible)		
open window detection with distance control option Permanent pilot flame power requirement Pilot flame power Po					room temp presence d	l, with	[yes/	/no]		
Permanent pilot flame power requirement Pilot flame power					room tempo open windo	erature contro w detection	l, with	[yes/II0]		
Pilot flame power D NA NA		Parmanant pilat flama power requirement			with distan	with distance control option			/no]	
requirement (if applicable) Puilot N.A. kW										
is specially (it specially)	requirement (if applicable)	P _{pilot}					, //	1		
Name and address of the supplier: Contact details Brian Ørum, R&D Manager, Scan A/S, Denmark										