Indirect heating functionality Direct heat output(kW) Indirect heat output(kW) Indirect heat output(kW)  Fuel  Wood logs with moisture content Compressed wood with moisture Other woody biomass Anthracite and dry steam coal Hard coke Low temperature coke Bituminous coal Lignite briquettes Peat briquettes Blended fossil fuel briquettes Other fossil fuel Blended biomass and fossil fuel because of the blend of biomass and solid Characteristics when operating Seasonal space heating energy energy Efficiency Class Energy Efficiency Index (EEI)  Item Sym Heat output Nominal heat output (indicative)  Auxiliary electricity consumption At nominal heat output elm  At minimum heat output elm  At minimum heat output elm  At minimum heat output elm	cont orique fuel	ettes	red fuel	No  8  N.A  Preferred fuel (Only one)  Yes  No  No  No  No  No  No  No  No  No  N	Model identifier(s) No	at nomina PM ( [X] mg/Nm	s from space hall heat output OGC CO 13 (13 % 02) 42 893	NO <sub>x</sub> 95
Fuel  Wood logs with moisture content Compressed wood with moisture Other woody biomass Anthracite and dry steam coal Hard coke Low temperature coke Bituminous coal Lignite briquettes Peat briquettes Blended fossil fuel briquettes Other fossil fuel Blended biomass and fossil fuel biomass and solid Characteristics when operating Seasonal space heating energy eighted biomass Energy Efficiency Class Energy Efficiency Index (EEI)  Item Sym Heat output Nominal heat output (indicative)  Auxiliary electricity consumpting At nominal heat output elm  Auxiliary electricity consumpting At nominal heat output elm  Energy Elm  Auxiliary electricity consumpting At nominal heat output elm  Energy Elm  Energy Elm  Energy E	cont orique fuel	ettes	red fuel	N.A  Preferred fuel (Only one)  Yes  No  No  No  No  No  No  No  No  No  N	identifier(s)  No	at nomina PM ( [X] mg/Nm	ol heat output $OGC \qquad CO$ $O_{3} (13 \% O_{2})$	NO <sub>x</sub>
Fuel  Wood logs with moisture content Compressed wood with moisture Other woody biomass Anthracite and dry steam coal Hard coke Low temperature coke Bituminous coal Lignite briquettes Peat briquettes Blended fossil fuel briquettes Other fossil fuel Blended biomass and fossil fuel biomass and solid Characteristics when operating Seasonal space heating energy eightenergy Efficiency Class Energy Efficiency Index (EEI)  Item Sym Heat output Nominal heat output (indicative)  Auxiliary electricity consumpting At nominal heat output elm  Auxiliary electricity consumpting At nominal heat output elm  Employed  Pmid Auxiliary electricity consumpting At nominal heat output elm  Auxiliary electricity consumpting At nominal heat output elm  Employed  Pmid Auxiliary electricity consumpting  At nominal heat output elm  Employed  Auxiliary electricity consumpting  At nominal heat output elm  Employed  Employe	cont orique fuel	ettes	red fuel	Preferred fuel (Only one) Yes No	identifier(s)  No	at nomina PM ( [X] mg/Nm	ol heat output $OGC \qquad CO$ $O_{3} (13 \% O_{2})$	NO <sub>x</sub>
Wood logs with moisture content Compressed wood with moisture Other woody biomass Anthracite and dry steam coal Hard coke Low temperature coke Bituminous coal Lignite briquettes Peat briquettes Blended fossil fuel briquettes Other fossil fuel Blended biomass and fossil fuel biomass and solid Characteristics when operating Seasonal space heating energy eighter Energy Efficiency Class Energy Efficiency Index (EEI)  Item Sym Heat output Nominal heat output (indicative)  Auxiliary electricity consumpting At nominal heat output elm  Employed  Pmid Auxiliary electricity consumpting At nominal heat output elm  Employed  Other blend of biomass and solid Characteristics when operating Seasonal space heating energy eighter Energy Efficiency Class Energy Efficiency Index (EEI)  Item Sym  Heat output  Nominal heat output elm  Auxiliary electricity consumpting  At nominal heat output	cont orique fuel	ettes	red fuel	Yes No	identifier(s)  No	at nomina PM ( [X] mg/Nm	ol heat output $OGC \qquad CO$ $O_{3} (13 \% O_{2})$	NO <sub>x</sub>
Wood logs with moisture content Compressed wood with moisture Other woody biomass Anthracite and dry steam coal Hard coke Low temperature coke Bituminous coal Lignite briquettes Peat briquettes Blended fossil fuel briquettes Other fossil fuel Blended biomass and fossil fuel biomass and solid Characteristics when operating Seasonal space heating energy eighter Energy Efficiency Class Energy Efficiency Index (EEI)  Item Sym Heat output Nominal heat output (indicative)  Auxiliary electricity consumpting At nominal heat output elm  Employed  Pmid Auxiliary electricity consumpting At nominal heat output elm  Employed  Other blend of biomass and solid Characteristics when operating Seasonal space heating energy eighter Energy Efficiency Class Energy Efficiency Index (EEI)  Item Sym  Heat output  Nominal heat output elm  Auxiliary electricity consumpting  At nominal heat output	cont orique fuel	ettes	red fuel	Yes No	identifier(s)  No	[X] mg/Nm	n <sub>3</sub> (13 % O <sub>2</sub> )	
Wood logs with moisture content Compressed wood with moisture Other woody biomass Anthracite and dry steam coal Hard coke Low temperature coke Bituminous coal Lignite briquettes Peat briquettes Blended fossil fuel briquettes Other fossil fuel Blended biomass and fossil fuel biomass and solid Characteristics when operating Seasonal space heating energy eighter Energy Efficiency Class Energy Efficiency Index (EEI)  Item Sym Heat output Nominal heat output (indicative)  Auxiliary electricity consumpting At nominal heat output elm  Employed  Pmid Auxiliary electricity consumpting At nominal heat output elm  Employed  Other blend of biomass and solid Characteristics when operating Seasonal space heating energy eighter Energy Efficiency Class Energy Efficiency Index (EEI)  Item Sym  Heat output  Nominal heat output elm  Auxiliary electricity consumpting  At nominal heat output	cont orique fuel	ettes	red fuel	Yes No	identifier(s)  No			95
Compressed wood with moisture Other woody biomass Anthracite and dry steam coal Hard coke Low temperature coke Bituminous coal Lignite briquettes Peat briquettes Blended fossil fuel briquettes Other fossil fuel Blended biomass and fossil fuel biomass and solid Characteristics when operating Seasonal space heating energy eighter Energy Efficiency Class Energy Efficiency Index (EEI)  Item Sym Heat output Nominal heat output (indicative)  Auxiliary electricity consumpting At nominal heat output el_m	cont orique fuel	ettes	red fuel	No N	No N	22	42 893	95
Other woody biomass Anthracite and dry steam coal Hard coke Low temperature coke Bituminous coal Lignite briquettes Peat briquettes Blended fossil fuel briquettes Other fossil fuel Blended biomass and fossil fuel bright of biomass and solid Characteristics when operating Seasonal space heating energy energy Efficiency Class Energy Efficiency Index (EEI)  Item Sym Heat output Nominal heat output (indicative)  Auxiliary electricity consumpting At nominal heat output  el_m	orique fuel ; with	ettes h the prefer	red fuel	No N	No N			
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Hard coke  Low temperature coke  Bituminous coal  Lignite briquettes  Peat briquettes  Blended fossil fuel briquettes  Other fossil fuel  Blended biomass and fossil fuel briquettes  Other blend of biomass and solid  Characteristics when operating  Seasonal space heating energy erenergy Efficiency Class  Energy Efficiency Index (EEI)  Item Sym  Heat output  Nominal heat output  Minimum heat output  (indicative)  Auxiliary electricity consumptive  At nominal heat output  elm  Auxiliary electricity consumptive  At nominal heat output  elm  At nominal heat output  elm  At nominal heat output  elm	fuel with	h the prefer	red fuel	No	No			
Low temperature coke  Bituminous coal  Lignite briquettes  Peat briquettes  Blended fossil fuel briquettes  Other fossil fuel  Blended biomass and fossil fuel brighted  Other blend of biomass and solid  Characteristics when operating Seasonal space heating energy energy Efficiency Class  Energy Efficiency Index (EEI)  Item Sym  Heat output  Nominal heat output  Minimum heat output  (indicative)  Auxiliary electricity consumptive  At nominal heat output  el_m	fuel with	h the prefer	red fuel	No No No No No No No No No	No No No No No No No No No			
Bituminous coal  Lignite briquettes  Peat briquettes  Blended fossil fuel briquettes  Other fossil fuel  Blended biomass and fossil fuel brighted  Other blend of biomass and solid  Characteristics when operating  Seasonal space heating energy erection of the seasonal space heating energy erection	fuel with	h the prefer	red fuel	No No No No No	No No No No No			
Lignite briquettes  Peat briquettes  Blended fossil fuel briquettes  Other fossil fuel  Blended biomass and fossil fuel briquettes  Other blend of biomass and solid  Characteristics when operating  Seasonal space heating energy erenergy Efficiency Class  Energy Efficiency Index (EEI)  Item Sympathem Sympa	fuel with	h the prefer	red fuel	No No No No	No No No No			
Peat briquettes Blended fossil fuel briquettes Other fossil fuel Blended biomass and fossil fuel brighted Other blend of biomass and solid Characteristics when operating Seasonal space heating energy errors Energy Efficiency Class Energy Efficiency Index (EEI)  Item Sym Heat output Nominal heat output (indicative)  Auxiliary electricity consumption At nominal heat output  el_m	fuel with	h the prefer	red fuel	No No No	No No No			
Blended fossil fuel briquettes Other fossil fuel Blended biomass and fossil fuel because of the blend of biomass and solid Characteristics when operating Seasonal space heating energy efficiency Class Energy Efficiency Index (EEI)  Item Sym Heat output Nominal heat output Minimum heat output (indicative)  Auxiliary electricity consumption At nominal heat output  el_m	fuel with	h the prefer	red fuel	No No No	No No No			
Other fossil fuel Blended biomass and fossil fuel became the series of t	fuel with	h the prefer	red fuel	No No	No No			
Blended biomass and fossil fuel by Other blend of biomass and solid Characteristics when operating Seasonal space heating energy energy Efficiency Class Energy Efficiency Index (EEI)  Item Symmatheat output  Nominal heat output  Minimum heat output  (indicative)  Auxiliary electricity consumption of the consumption	fuel with	h the prefer	red fuel	No	No			
Other blend of biomass and solid  Characteristics when operating Seasonal space heating energy e Energy Efficiency Class Energy Efficiency Index (EEI)  Item Sym Heat output  Nominal heat output  Minimum heat output (indicative)  Auxiliary electricity consumpti  At nominal heat output  el_m	fuel with	h the prefer	red fuel	-				
Characteristics when operating Seasonal space heating energy e Energy Efficiency Class Energy Efficiency Index (EEI)  Item Sym Heat output  Nominal heat output Pnc Minimum heat output (indicative)  Auxiliary electricity consumpti At nominal heat output elm	with	•	red fuel	No	No			
Seasonal space heating energy energy Efficiency Class Energy Efficiency Index (EEI)  Item Sym Heat output  Nominal heat output  Minimum heat output (indicative)  Auxiliary electricity consumption of the property of the pro		•	red fuel		The second secon			
Energy Efficiency Class  Energy Efficiency Index (EEI)  Item Sym  Heat output  Nominal heat output Pnc  Minimum heat output (indicative)  Auxiliary electricity consumpti  At nominal heat output elm	fficie	ency η <sub>s</sub> [%]						
Energy Efficiency Index (EEI)  Item Sym  Heat output  Nominal heat output Pnc  Minimum heat output (indicative)  Auxiliary electricity consumption of the state of the state output elements of the state output elements outp				-				
Item Sym  Heat output  Nominal heat output Pnc  Minimum heat output (indicative)  Auxiliary electricity consumpti  At nominal heat output elm				А				
Heat output  Nominal heat output Pnc (indicative)  Auxiliary electricity consumption At nominal heat output elm				105				
Heat output  Nominal heat output Pnc (indicative)  Auxiliary electricity consumption At nominal heat output elm	bol	Value	Unit	ŀ	tem	Symbol	Value	Unit
Nominal heat output $P_{no}$ Minimum heat output (indicative) $P_{m}$ Auxiliary electricity consumpti At nominal heat output $el_{m}$				<b>Use efficiency</b> (NCV as re				
Minimum heat output (indicative)  Auxiliary electricity consumpti  At nominal heat output el	m	8	kW	Useful effi nominal he	ciency at	$\eta_{\text{th, nom}}$	80	%
At nominal heat output el <sub>m</sub>	in	N.A.	kW	Useful effi minimum h output (ind	eat	η <sub>th, min</sub>	N.A.	%
At nominal heat output el <sub>m</sub>	on				at output/roo	m tempera	ture control	select one)
At minimum heat output el <sub>m</sub>		x,xxx	kW		e heat output,	· · · · · · · · · · · · · · · · · · ·	[yes/no]	
	in	x,xxx	kW	two or mor	e manual stage erature contro	es, no l	[yes/no]	Yes
In standby mode el <sub>s</sub>	В	x,xxx	kW		with mechanic thermostat room temperature control			
				with electr control	onic room tem <sub>l</sub>	perature	[yes/no]	
				with electr control plu	h electronic room temperature trol plus day timer		[yes/no]	
				with electr control plu	with electronic room temperature control plus week timer		[yes/no]	
				Other cont	t <mark>rol options</mark> (m	nultiple sele	ctions possible	)
				room temp presence d	erature contro etection	l, with	[yes/no]	
				open windo	erature contro ow detection		[yes/no]	
				with distan	ice control opti	on	[yes/no]	
Permanent pilot flame power re								
Pilot flame power requirement (if applicable)		N.A.	kW				7	
Name Contact details		address of tl	ne supplier:		Brian Ørum, R&I	O Manager, Scan	, a A/S, Denmark	