Indirect heating functionality	Model identifier(s): Scar	1 85							
Direct heat output(kW) 8 N.A					No				
Indirect heat output(kW)					8				
Wood logs with moisture content < 25%					N.A				
Mood logs with moisture content < 25 % Yes	Fuel				Preferred fuel (only one) Model identifier(s)				
Other woody biomass							(3)		
Anthracite and dry steam coal Hard coke No No No No No No No Bituminous coal Lignite briquettes No No No No No No Peat briquettes No No No No No Peat briquettes No No No No Other fossil fuel briquettes No No No No Other fossil fuel briquettes No No No Other fossil fuel briquettes No No No No Other fossil fuel briquettes No No No No Other fossil fuel briquettes No No No Other fossil fuel briquettes No No No Other fossil fuel briquettes No No Other fossil fuel briquettes No No No No Other fossil fuel briquettes No No No No Other fossil fuel briquettes No No No Other fossil fuel briquettes No No No No Other fossil fuel briquettes No No No No No Other fossil fuel briquettes No No No No No Other fossil fuel briquettes No Other fossil fuel briquettes No	Compressed wood with moisture content < 12%				No	No	No		
Hard coke Low temperature coke No No No Rituminous coal No No No No No Pear briquettes No No No No No No Ro Other fossil fuel briquettes No Other fossil fuel briquettes No No No Other fossil fuel briquettes No Other blend of biomass and solid fuel No Other blend of biomass and solid fuel Seasonal space heating energy efficiency ng [%s] Energy Efficiency Class Energy Efficiency Index (EEI) Item Symbol Value Unit Heat output Nominal heat output Nominal heat output Nominal heat output Permonent N.A. KW Minimum heat output (Indicative) No At mominal heat output Ro At minimum heat output In standby mode elemant x,xxxx kW At minimum heat output In standby mode elemant x,xxxx kW with mechanic thermostat room temperature control with electronic room temperature control plus day timer with electronic room temperature control plus day timer with electronic room temperature control plus day timer with electronic room temperature (yes/no) with electronic room temperature (yes/no) permonent plot flame power requirement No No No No No No No No No N	Other woody biomass				No	No	No		
No manipulation No mode No mod	Anthracite and dry steam coal				No	No	No		
Bituminous coal Lignite briquettes No Peat briquettes No No No Peat briquettes No No No No Other fossil fuel briquettes No No Other fossil fuel briquettes No No No Other fossil fuel briquettes No No Other fossil fuel briquettes No No Other fossil fuel briquettes No No Other fossil fuel briquettes No No No No No Other fossil fuel briquettes No No No No No No No No Other fossil fuel briquettes No	Hard coke				No	No	No		
Lignite briquettes	Low temperature coke				No	No	No		
Peat briquettes No No No	Bituminous coal				No	No			
Blended fossil fuel briquettes	Lignite briquettes				No	No	No		
Other fossil fuel No No No No No Other blend of biomass and fossil fuel briquettes No No No No No No No N	Peat briquettes				No	No	No		
Blended biomass and fossil fuel briquettes	Blended fossil fuel briquettes				No	No	No		
Other blend of biomass and solid fuel Characteristics when operating with the preferred fuel Seasonal space heating energy efficiency \(\eta_i\) \(\frac{1}{2} \) \(\frac{1}{2} \) Energy Efficiency (Index (EEI) \) Item Symbol Value Unit Heat output Nominal heat output \(P_{noin} \) \(8 \) kW Minimum heat output \(P_{noin} \) \(N.A. \) kW Minimum heat output \(el_{max} \) \(x.xxxx \) kW Auxiliary electricity consumption At nominal heat output \(el_{max} \) \(x.xxxx \) kW At minimum heat output \(el_{max} \) \(x.xxxx \) kW In standby mode \(el_{sb} \) \(x.xxxx	Other fossil fuel				No	No	No		
Characteristics when operating with the preferred fuel Seasonal space heating energy efficiency \(\pi_1 \) [%] 69 Energy Efficiency Class Energy Efficiency Index (EEI) 104,1 Item Symbol Value Unit Heat output Nominal heat output P (100 m) 8 kW Useful efficiency at nominal heat output (10dicative) 10 molimum he	Blended biomass and fossil fuel briquettes				No	No	No		
Seasonal space heating energy efficiency \(\text{n}_{\text{l}} \) Seasonal space heat output \(\text{n}_{\text{l}} \) Symbol \(\text{Value Unit } \) Value \(\text{Unit } \) Useful efficiency \(\text{n}_{\text{l}} \) Symbol \(\text{Value Unit } \) Seasonal space heat output \(\text{n}_{\text{l}} \) Seasonal space he	Other blend of biomass and solid fuel				No	No	No		
Energy Efficiency Class Energy Efficiency Index (EEI) Item Symbol Value Unit Heat output Nominal heat output P _{nom} 8 kW Use efficiency (NCV as received) Minimum heat output (indicative) P _{min} N.A. kW Use efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} xxxxx kW Useful efficiency at minimum heat output (indicative) P _{min} yes/no] P _m	Characteristics when operating with the preferred fuel								
Item Symbol Value Unit Item Symbol Value Unit Use efficiency (NCV as received)	Seasonal space heating	energy effic	iency η _s [%]		69				
Item Symbol Value Unit Item Symbol Value Unit Use efficiency (NCV as received)	Energy Efficiency Class				А				
Use efficiency (NCV as received)	Energy Efficiency Index (EEI)			104,1					
Nominal heat output P Nom 8 kW Useful efficiency at nominal heat output New nominal heat output, no room New nominal heat output New nominal heat output, no room New nominal heat output New nominal heat output, no room New nominal heat output New	ltem	Symbol	Value	Unit	ltem	Symbol	Value	Unit	
Minimum heat output P_nom N.A. kW N.A. kW Useful efficiency at minimum heat output (indicative) N.A. kW Useful efficiency at minimum heat output (indicative) N.A. % W.A. % W.A.	Heat output				Use efficiency (NCV as re	ceived)			
N.A. KW minimum heat output (indicative) N.A. KW minimum heat output (indicative) N.A. Minimum heat output (indicative) N.A. Minimum heat output N.A. Minimum heat output Pmin N.A. KW Single stage heat output, no room Iges/no]	Nominal heat output	P _{nom}	8	kW		$\eta_{\text{th, nom}}$	78	%	
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 [yes/no] other control options (multiple selections possible) room temperature control, with [yes/no] room temperature control, with open window detection [yes/no] with distance control option [yes/no] Permanent pilot flame power requirement Ppilot N.A. kW		P_{min}	N.A.	kW	minimum heat	$\eta_{\text{th, min}}$	N.A.	%	
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 [yes/no] other control options (multiple selections possible) room temperature control, with [yes/no] room temperature control, with open window detection [yes/no] with distance control option [yes/no] Permanent pilot flame power requirement Ppilot N.A. kW	Auxiliary electricity consumption				Type of heat output/roo	m temperat	ture control (select one)	
output ln standby mode el min	At nominal heat output	el _{max}	x,xxx	kW	single stage heat output				
temperature control [yes/no] with electronic room temperature [yes/no] with electronic room temperature control with electronic room temperature [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 open window detection with distance control option [yes/no] Permanent pilot flame power requirement Pilot flame power requirement Contact details Name and address of the supplier:		el _{min}	X,XXX	kW			[yes/no]	Yes	
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 Contact details	In standby mode	el _{sв}	x,xxx	kW			[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 (if applicable) Name and address of the supplier: Name and address of the supplier:					•		[yes/no]		
Control plus week timer [yes/III]					control plus day timer		[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] Permanent pilot flame power requirement Pilot flame power requirement Pilot flame power requirement N.A. kW Contact details Name and address of the supplier:							[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) Ppilot N.A. kW Contact details Name and address of the supplier:					tions possible)			
Permanent pilot flame power requirement Pilot flame power requirement (if applicable) Name and address of the supplier:									
Permanent pilot flame power requirement Pilot flame power requirement (if applicable) P _{pilot} N.A. kW Contact details Name and address of the supplier:					open window detection	-			
Pilot flame power requirement (if applicable) Name and address of the supplier:					with distance control op	with distance control option			
quirement (if applicable) Name and address of the supplier:		ower requir	ement						
Contact details					h.				
I/	Contact details	Name and	address of	the supplie		D Manager, Scan	4/S, Denmark		