

Model identifier(s): Scan 5004-S FRL				
Indirect heating functionality		No		
Direct heat output...(kW)		7,8		
Indirect heat output...(kW)		N.A		
Fuel	Preferred fuel (only one)	Model identifier(s)		
Wood logs with moisture content $\leq 25\%$	Yes	No		
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 [%]		-		
Energy Efficiency Class		A+		
Energy Efficiency Index (EEI)		111		
Item	Symbol	Value	Unit	
Heat output				Use efficiency (NCV as received)
Nominal heat output	P_{nom}	7,8	kW	Useful efficiency at nominal heat output $\eta_{th, nom}$ 83 %
Minimum heat output (indicative)	P_{min}	N.A.	kW	Useful efficiency at minimum heat output (indicative) $\eta_{th, min}$ N.A. %
Auxiliary electricity consumption				Type of heat output/room temperature control (select one)
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 control [yes/no]
				with electronic room temperature control plus day timer [yes/no]
				with electronic room temperature control plus week timer [yes/no]
				Other control options (multiple selections possible)
				room temperature control, with 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	
Contact details	Name and address of the supplier:			