

Model identifier(s): Scan 1002							
Indirect heating functionality				No			
Direct heat output...(kW)				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)				109,9			
Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Heat output				Use efficiency (NCV as received)			
Nominal heat output	P_{nom}	7	kW	Useful efficiency at nominal heat output	$\eta_{th,nom}$	82	%
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:						