



Product fiche in accordance with commission regulation (EU) 2015/1185 of 24 April 2015 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for solid fuel space heaters.

Model identifier(s):		KOZA/K12, KOZA/K12/BA1											
Indirect heating function:[yes/no].		NO											
Direct heat output:		6.0		(kW)									
Indirect heat output:		N/A		(kW)									
Fuel	Fuel recommended (only one):	Other appropriate fuel(s)	η_s [%]:	Emissions from space heaters at nominal heat output (1)				Emissions from space heaters at minimum heat output(1) (2)					
				PM	OGC	CO	NOx	PM	OGC	CO	NOx		
				[x] mg/Nm ³ (13 % O ₂)				[x] mg/Nm ³ (13 % O ₂)					
Wood logs with moisture content $\leq 25\%$	YES	NO	73.0	19	96	1005	94						
Pressed wood with a moisture content $< 12\%$ [Ⓐ]	NO	NO											
Other wood biomass	NO	NO											
Non-wood biomass	NO	NO											
Anthracite and lean coal	NO	NO											
Metallurgical coke	NO	NO											
Semi-coke	NO	NO											
Hard coal	NO	NO											
Lignite briquettes	NO	NO											
Peat briquettes	NO	NO											
Mixed fossil fuel briquettes	NO	NO											
Other fossil fuel	NO	NO											
Mixture of biomass and fossil fuel briquettes	NO	NO											
Other blends of biomass and solid fuel	NO	NO											
Performance characteristics when operated with the recommended fuel only													
Parameter	Designation	Value	Unit										
Thermal power				Useful efficiency (calorific value in the operating state)									
Nominal heat output	P_{nom}	6.0	kW	Useful efficiency at nominal heat output	$\eta_{th,nom}$	82.5	%						
Minimum heat output (indicative)	P_{min}	ND	kW	Useful efficiency at minimum heat output (indicative)	$\eta_{th,min}$	ND	%						
Electricity consumption for own use				Type of heat output/room temperature control (select one option)									
At nominal heat output	$e_{l,max}$	0.0	kW	single-stage heat output without room temperature control	NO								
At minimum heat output	$e_{l,min}$	0.0	kW	at least two manual stages without room temperature control [Ⓐ]	NO								
In stand-by mode	$e_{l,SB}$	0.0	kW	mechanical room temperature control using a thermostat	NO								
Energy requirement of the fixed pilot flame				electronic room temperature control	NO								
Pilot flame energy requirement (if applicable)	P_{pilot}	ND	kW	electronic room temperature control with daytime time control	NO								
				electronic room temperature control with weekly controller	NO								
				Other adjustment options (several can be selected)									
				room temperature control with presence detection	NO								
				room temperature control with open window detection	NO								
				remote control option	NO								
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<small>(*1) PM = particulate matter, OGC = organic gaseous compounds, CO = carbon monoxide, NOx = oxides of nitrogen. (*2) Required only if correction factors F(2) or F(3) are used.[Ⓐ]</small>													

Signed for and on behalf of the manufacturer by:

Kierownik
Zespołu Badawczo-Rozwojowego
Katarzyna