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tim sistem Tim Sistem, Noma Pazova, Serbia		DoP No: 0011/11.12.25 EN 16510-1 / EN16510-2-1:2023 NB - 1015	
Residential space heating appliances fired by wood logs			
Model:		TS - L	
Load bearing capacity:		0 kg	
Safety distance from combustible materials		mm	Bottom dB= 0 Floor in front dF = 400 Ceiling dC = >750 Rear dR = 300 Side dS = 400 Side radiation area dL = 200 Front dP = 750
Emissions at : nominal heat output / reduced heat output		nominal	reduced
CO (at 13% O ₂)	mg/m ³	735	NPD
Dust (at 13% O ₂)	mg/m ³	36	NPD
NOx (at 13% O ₂)	mg/m ³	104	NPD
OGC (at 13% O ₂)	mg/m ³	72	NPD
Data for installation on a chimney at: nominal heat output / reduced heat output		nominal	reduced
Flue gas outlet temperature	°C	329	NPD
Minimum flue draught	Pa	12	NPD
Flue gas mass flow	g/s	7,9	NPD
Data for installation on a chimney regarding fire safety	class	T400G	
Heat output and energy efficiency of the appliance at nominal heat output / reduced heat output		Nominal	Reduced
Space heat output at nominal / reduced heat output (room + water)	kW	8	NPD
Energy efficiency at nominal / reduced heat output.	%	77,9	NPD
Season efficiency	%	67,9	
EEI index / Energy class		103 / A	
Power consumption at nominal heat output	kW	/	
Power consumption at reduced heat output	kW	/	
Power consumption in standby mode	kW	/	
Fuel consumption at nominal heat output	Kg / h	2,4	
Use only recommended fuels!			
Recommended fuel		Wood logs	
Type of appliance		TYPE B	
Max. water operating pressure	bar	/	
Suitability for installation to a shared flue system		yes	
Information about the appliance operation		Appliance for intermittent operation	
Fume exhaust	mm	Ø150	
Voltage	V	/	
Frequency	Hz	/	
Electrical connection		/	
Please read and follow the user operating instructions before starting!			
Serial number			