

"ITEM - Consult" Ltd. Sofia 1220, bul. Istoriq Slavqnobulgarska. № 8

ECODESIGN REQUIREMENTS FOR SOLID FUEL LOCAL SPACE HEATERS ACCORDING TO COMMISSION REGULATION (EU) 2015/1185 IMPLEMENTING DIRECTIVE 2009/125/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

№DI-279/16.06.2020

Trade mark:	Kozlusan	
Appliance:	Water jacket pellet stove	
Model:	ROSSI CAMINO 15/ RC 15	
Stoking mode:	Automatic	
Indirect heating functionality:	Yes	
Direct heat output:	1,88	
Indirect heat output:	13,47	

Fuel	d fuel r		r (%)	Emissions at nominal heat output				Em	Emissions at reduced heat output			
	(only	suita		PM	OG	CO	NOx	PM	OG	CO	NOx	
	one)	ble			C				C			
		fuel(s)					mg/m³ at	13% O	2			
Log wood, moisture content ≤25%	no	no										
Chipped wood, moisture content 15- 35%	no	no										
Chipped wood, moisture content >35%	no	no										
Compressed wood in the form of pellets or briquettes	yes	no	88.69	16.35	7.15	102.85	106.47	18.29	8.03	131.47	101.49	
Sawdust, moisture content≤50%	no	no										
Non-woody biomass	no	no										
Bituminous coal	no	no										
Brown coal (including briquettes)	no	no										
Coke	no	no										
Anthracite	no	no										
Blended fossil fuel	no	no										
briquettes												
Other fossil fuel	no	no										
Blended biomass (30-70%) fossil fuel briquettes	no	no										



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Other blend of	no	no				[
biomass and fossil fuel							

Characterist	ics when o _l	perating v	with the j	preferred fuel only:					
Item	Symbol	Value	Unit	Item	Symbol	Value	Unit		
Useful he	Useful efficiency								
At rated heat output	P _n	15.35	kW	At rated heat output	93.22	%			
At (30%/50%) of rated heat output if it's applicable	Pp	5.27	kW	At (30%/50%) of rated otput if applicable	η_p	94.90	%		
Auxiliary electricity consu	nption	•		Type of heat output	Type of heat output/room temperature control				
At rated heat output	el _{max}	0.21	kW	Single stage heat outproom temperature con	out, no	Yes/no	No		
				Two or more manual room temperature con		Yes/no	No		
				With mechanic therm room temperature con		Yes/no	No		
At (30%/50%) of rated otput if applicable	el _{min}	0.063	kW	With electronic room temperature control	Yes/no	No			
In standby mode	P _{SB}	0.001	kW	With electronic room temperature control p timer	Yes/no	No			
Permanent pilot flame pow	With electronic room temperature control p timer	Yes/no	Yes						
Pilot flame power /if applicable/	P _{pilot}	N.A.	kW	Other control option	18				
				Room temperature co		Yes/no	No		
				Room temperature co with open window de		Yes/no	No		
				With distance control	option	Yes/no	No		

CONCLUSION:

Water jacket pellet stove "ROSSI CAMINO 15/ RC 15" MEET THE REQUIREMENTS OF Annex II "Ecodesign Requirements" of REGULATION (EU) 2015/1185.

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