

E·R·A·T·O



Automatic pellet burner

ERATO GP45

www.erato.bg



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Automatic pellet burner "ERATO GP45"



MAIN TECHNICAL PARAMETERS:

Parameter		Value	Dimension
System code name		ERATO GP45	
System type		automatic pellet burner	
Nominal thermal capacity of the pellet burner		45	kW
Operating range of the system's thermal capacity		10 – 45	kW
Consumed average power		100	W
Net connecting		220 - 240	V
Weight		main module - 22	kg
		fuel transport auger - 14	
Fuel		Wood pellets, \varnothing 6÷8 mm	
		Mixture of wood pellets(70%) and nuts(30%)	
Wood pellets category (according to ERATO's pellet classification)		A, AB, B	
Fuel consumption rate – wood pellets (according to the local conditions)	At nominal thermal capacity	10.6	kg/h
	In heating system	1.2 – 1.4	t/month
Residue of the combustion process		Mineral ash	The quantity depends of the thermal load and ash content of the fuel
Electrical capacity		<100 +250 (at ignition)	W
Electric protection		IP20	-
Overall dimension of the unit	main module	278 x 610 x 504	(WxDxH) mm
	fuel transport auger	220 x 1890 x 110	

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