Technical documentation according to Regulation EU 2015/1185

Manufacturer	Panadero AB, S.L
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Telephone	+34 967 59 24 00
THIS DECLARATION OF COME	NOMITY TO TOOLED FOR THE FOLLOWING BRODE

Website				www.pa	nadero.com						
Telephone +34 967 59 24 00											
THIS DECLARATION OF CO	ONFORM	ITY IS	SSUED	FOR	THE FOLL	OWING PRO	DUCT:				
Model identifiers				Ebar	no Ecodesi	gn N.23016					
Equivalent models			-								
Notified body and test reports			N.1045 39-11540-T-1 ; TD Nº 4719								
Harmonized technical specification			EN 13240:2001 & A2:2004; EN 16510-1								
Other applied standards/technical specification			CEN/TS 15883:2010								
Indirect heating functionality:			No								
Indirect heat output			0 kW								
Direct heat output			8.9 kW								
Efficiency at nominal heat output			80.8%								
·			107.16								
Energy Efficiency Index (EEI): Seasonal space heating energy efficiency			70,8%								
Seasonal space heating energy emi	ciency			7070	70		FMTCCTO	IC AT NOW			
FIIFI		FUEL		OTHER SUITABLE FUEL		ης (%)	PM OGC CO mg/ Nm³ (13% 9)		NO _X		
Wood logs with moisture content	≤20%	Υe	es		No	80.8	30	70	1250	160	
	Compressed wood with moisture content		No		Yes						
\$12%							FMISSION	NS AT NOM	INAL HEAT	OUTDUT	
							PM	OGC	CO	NOx	
									(13% 0)	NOX	
							N/ A	N/A	N/A	N/A	
CHARACTERISTICS WHEN	OPERAT	ING W	тн тн	E PRE	FERRED F	UEL					
ITEM	SYM	1BOL	VA	LUE	UNI T	ITEM		SYMB OL	VALUE	UNIT	
HEAT OUTPUT						USEFUL EI		BASED ON	NET CALO	RIFIC	
Nominal heat output:	Pr	P _{nom} 8.		.9	kW	Useful efficier nominalheat	output	η th,no m	80,8	%	
Minimum heat output			N/A.		kW	Useful efficiency at minimum heat output		η	N/A	%	
						<u> </u>	th,min				
AUXILIARY ELECTRICITY CONSUMPTION					TYPE OF HEAT OUTPUT/ROOM TEMPERATURE CONTROL						
At nominal heat output		max	N,	/A	kW	Single stage	ingle stage heat output, no room temperature control			Yes	
At minimum heat output	el	min	N,	/A	kW	Two or more control	ore manual stages, no room temperature			No	
in standby mode elsB		I _{SB}	N/A		kW	With mechanic thermostat r				No	
						With electronic room temperature control				No	
						With electron	With electronic room temperature control plus day timer			No	
							ic room tempe	erature control	plus week	No	
DOWED BEOLITER	EMENT ()E THE	DTI OT	L EI V.	ME	timer CC	NITPOL OF	TIONS			
POWER REQUIEREMENT OF THE PILOT FLAME Pilot flame power Ppilot N/A k					kW	OTHER CONTROL OPTIONS Room temperature control, with presence detection				No	
Pilot flame power requierement	F	hilot	111/	, A	IN VV	·	·				
								with open win	aow detection	No	
Cif					<u> </u>		control optio			No	
Specific precautions for assembly,installation, or maintenance.	A suffi	Fire protection and safety distances to combustible building materials must be observed under all circumstanc A sufficient supply of combustion air must always be guaranteed. Air suction systems can interfere with the combustion air supply.									

The undersigned is responsible for the manufacture and conformity with the declared performance.

