Technical documentation according to Regulation EU 2015/1185

comment documentation according to regulation to 2015, 1105						
Manufacturer	Panadero AB, S.L					
Address	Avenida 5 <sup>a</sup> 13-15, 02007 Albacete,					
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E-Mail	info@panadero.com					
Website	www.panadero.com					
Telephone	+34 967 59 24 00					

Website				www.pa	nadero.com																		
Telephone				+34 967 59 24 00																			
THIS DECLARATION OF	CONFORM	ITY IS	ISSUED	FOR	THE FOLL	OWING PRO	DUCT:																
Model identifiers				Yucca	Ecodesig	n Nº 23100																	
Equivalent models																							
Notified body and test reports				Nº 1677 TD 4636 / TD 4636 P CTIF																			
Harmonized technical specification				EN 13240:2001 & A2:2004; EN 16510-1																			
Other applied standards/technical specification				CEN/TS 15883:2010																			
Indirect heating functionality: Indirect heat output Direct heat output Efficiency at nominal heat output				No 0 kW 5,8 kW 80,7 %																			
												Energy Efficiency Index (EEI):				107,015							
												Seasonal space heating energy e	fficiency			70,7%							
																OTHER n c			EMISSIONS AT NOMINAL HEAT OUTPUT				
FIIFI			PREFERRED FUEL		ER TABLE L	ns (%)		OGC CO mg/ Nm³ (13% <b>9</b> )		$NO_X$													
Wood logs with moisture conte	nt ≤20%	Ye	Yes		No	80,7	30	70	1250	160													
Compressed wood with moisture content ≤12%		No		Yes																			
							EMISSION	NS AT NOM	NAL HEAT	OUTPUT													
							PM	OGC	CO	$NO_X$													
								mg/ Nm³	(13% 0)														
							N/ A	N/A	N/A	N/A													
CHARACTERISTICS WHE	N OPFRAT	TNG W	тн тн	F PRF	FFRRFD F	UFI	A																
ITEM	-	1BOL	1	LUE	UNI				VALUE	UNIT													
HEAT OUTPUT						USEFUL E		BASED ON	NET CALO	RIFIC													
Nominal heat output:	Pı	P <sub>nom</sub>		,8	kW	Useful efficiency at nominal heat output		η th,no m	80,7	%													
Minimum heat output	F	P <sub>min</sub> N/		. kW		Useful efficiency at minimum heat output		η th,min	N/A	%													
AUXILIARY ELECTRICITY CONSUMPTION					TYPE OF HEAT OUTPUT/ROOM TEMPERATURE CONTROL																		
At nominal heat output	el	max N		/A kW		Single stage heat output, no room temperature control				Yes													
At minimum heat output	el	min			kW	Two or more control	o or more manual stages, no room temperature			No													
In standby mode	е	I <sub>SB</sub>	SB N/A		kW	With mechan	nechanic thermostat room temperature control			No													
							With electronic room temperature control			No No													
							With electronic room temperature control plus day timer																
						With electron timer	c room temperature control plus week			No													
POWER REQUIEREMENT OF THE PILOT FLAME						OTHER CONTROL OPTIONS																	
Pilot flame power requierement		P <sub>pilot</sub> N/A			kW		Room temperature control, with presence detection		No														
						Room temperature control, with open window detection				No													
		'		-		_	control option			No													
Specific precautions for assembly, installation, or maintenance.	A suff		ply of co	mbustio		ustible building ways be guaran																	

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

