Technical documentation according to Regulation EU 2015/1185

Manufacturer					ro AB, S.L		_														
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THIS DECLARATION OF C	ONFORM	ITY IS I	SSUED	FOR	THE FOLL	OWING PRO	DUCT:														
Model identifiers				Oval E	codesign	Nº 18300															
Equivalent models				Oval 1 Stone Ecodesign Nº 18310/ Oval 3 Stone Ecodesign Nº 1831																	
Notified body and test reports Harmonized technical specification Other applied standards/technical specification Indirect heating functionality:				Nº 1015 39-11540-T-7 EN 13240:2001 & A2:2004; EN 16510-1 CEN/TS 15883:2010 No																	
											Indirect heat output				0 kW						
											Direct heat output				8,7 kW						
											Efficiency at nominal heat output				80,7 %						
Energy Efficiency Index (EEI):				107,02																	
Seasonal space heating energy ef	ficiency			70,7%	6																
							EMISSIONS AT NOMINAL HEAT OUTPU														
FUEL		PREFERRED FUEL		OTHER SUITABLE		ηs	PM	OGC CO		NOx											
		FOLL		FUEL		(%)		mg/ Nm ³	(13% 9)												
Wood logs with moisture content $\leq 20\%$		Yes			No	80,7	30	70	1250	160											
Compressed wood with moisture content		No			Yes																
≤12%										<u> </u>											
									INAL HEAT												
							PM	OGC	CO	NOX											
								mg/ Nm ³	(13% 0)												
							N/	N/A	N/A	N/A											
							A														
CHARACTERISTICS WHEN OPERATING WITH T						1		CVMD		LINIT											
ITEM	511	SYMBOL VA		LUE UNI T		ITEM		SYMB OL	VALUE	UNI											
HEAT OUTPUT					<u> </u>	USEFUL E	FFICIENCY	, BASED ON	NET CALOI	RIFIC											
			1		1	VALUE (N				1											
Nominal heat output:	P _{nom}		8	3,7 kW		Useful efficiency at nominalheat output		η	80,7	%											
						noninameat output		th,no													
						Licoful officiancy ==		m													
Minimum heat output		P _{min} N/A.		. kW		Useful efficiency at minimum heat output		η	N/A	%											
								th,min													
AUXILIARY ELECTRICITY CONSUMPTION						CONTROL		PUT/ROOM	TEMPERATU	RE											
At nominal heat output	е			/A kW /A kW		Single stage heat output, no room temperature control Yes															
At minimum heat output	e							es, no room ten		No											
		alaa N		/		control															
n standby mode	e	el _{SB} N		/A kW		With mechanic thermostat room temperature control With electronic room temperature control			iture control	No No											
						With electronic room temperature control plus day timer															
							nic room temperature control plus week			No											
						timer															
POWER REQUIER			1		1		ONTROL O														
lot flame power	F	P _{pilot} N		/A kW		Room temperature control, with presence detection			No												
equierement						Room temp		, with open win	dow detection	No											
										No											
						win nerang	e control onur)[]													
ecific precautions for	Fire n	rotection a	and safe	tv distar	ices to comh	ustible building	e control optic materials mus		under all circu												

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

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