

Appliances properties: Palazzetti Lelio S. p. A. - ECOFIRE GIORGIA

Master data

Date of entry Mar 8, 2013

ManufacturerPalazzetti Lelio S. p. A.ModelECOFIRE GIORGIA

Nominal heat output [kW]

Continuous burning appliance

Type test standard DIN EN 14785

Year of testing 2008

Test laboratory TÜV RHEINLAND INDUSTRIE SERVICE GMBH - TÜV Rheinland Group

Number of test laboratory 5

Number of test report K 171 2006 T1

Flue gas values

	Pellets
Flue gas mass flow [g/s]	5.5
Flue gas mass flow [g/s]	192.6
Necessary flue draught [Pa]	12

Further important characteristics of the appliance

Suitability for installation to a shared flue¹⁾

Connectivity to the central heating system

been submitted to the HKI Industrieverband e.V.

General technical approval for room sealed operation

1) For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

On behalf of the manufacturer, the HKI Industrieverband e.V. hereby confirms compliance with the respective requirements* in accordance with 1.BImSchV. The type test report of the fireplace has

^{*}A green check mark with a "1" indicates that the requirements of the 1st BImSchV are fulfilled, a green check mark with a "2" indicates that the 2nd level of the 1st BImSchV is fulfilled. A yellow check mark shows that the transitional regulation of the 1st BImSchV is fulfilled and a red line means that the 1st BImSchV is not fulfilled.

Evaluation of emission data and efficiency Pellets

Norm	ı : Pellet stoves without boiler	Evaluation			
D - 1.	BImSchV	Stufe 1 Grandfathering			
A - Au	ustrian regulation referred to Art 15a B-VG	ļ			
CH - S	CH - Swiss clean air act				
DK - I	DK - Danish regulation for air pollution from wood burners				
F - Cr	F - Crédit d'impôt à la transition énergétique				
Emis	ssion evaluation legend				
Stufe 2	Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)				
Stufe 1	Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)				
2015	Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)				
7☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification	n 7* of the Flamme Verte Label			
6☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Labe				
5☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 5* of the Flamme Verte Label				
*	Compliant with the requirements of the 1 star stage in Italy.				
耸耸	Compliant with the requirements of the 2 star stage in Italy.				
社会会	Compliant with the requirements of the 3 star stage in Italy.				
京京京京	Compliant with the requirements of the 4 star stage in Italy.				
南京京京京	Compliant with the requirements of the 5 star stage in Italy.				
•	Fulfils the requirements				
\Diamond	Complies with requirements of the transition ruling (1.BImSchV)				
	Requirements are not fulfilled				
_	No information/unknown				

No symbol means that there are no requirements.

No measuring values are available for this fuel, operation with this fuel is not permitted

Here you will find further information