

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

Master data

Date of entry Mar 8, 2013

Manufacturer Palazzetti Lelio S. p. A.

Model ECOFIRE EMI

Nominal heat output [kW]

Continuous burning appliance

Type test standard DIN EN 14785

Year of testing 2006

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

General technical approval for room sealed operation

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 been submitted to the HKI Industrieverband e.V.

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

^{*} 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

| Norr | n : Pellet stoves without boiler | Evaluation | | | |
|-------------|---|--------------------------------------|--|--|--|
| D - 1 | .BImSchV | Stufe 1 Grandfathering | | | |
| A - A | ustrian regulation referred to Art 15a B-VG | ! | | | |
| CH - | CH - Swiss clean air act | | | | |
| F - C | F - Crédit d'impôt à la transition énergétique | | | | |
| | | | | | |
| Emi | ssion evaluation legend | | | | |
| Stufe | Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany) | | | | |
| Stufe | 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 A | ustria) | | | |
| 7 ☆ | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classif | fication 7* of the Flamme Verte Labe | | | |
| 6☆ | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classif | fication 6* of the Flamme Verte Labe | | | |
| 5☆ | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classif | fication 5* of the Flamme Verte Labe | | | |
| \$ | Compliant with the requirements of the 1 star stage in Italy. | | | | |
| 公 | Compliant with the requirements of the 2 star stage in Italy. | | | | |
| ** | Compliant with the requirements of the 3 star stage in Italy. | | | | |
| 单 单单 | Compliant with the requirements of the 4 star stage in Italy. | | | | |
| 南京京京 | 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