



Appliances properties: Palazzetti Lelio S. p. A. - ECOFIRE ELENA NEW N

Master data

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|-------------------------------------|--|
| Date of entry | Mar 8, 2013 |
| Manufacturer | Palazzetti Lelio S. p. A. |
| Model | ECOFIRE ELENA NEW N |
| Nominal heat output [kW] | 8 |
| Continuous burning appliance | — |
| Type test standard | DIN EN 14785 |
| Year of testing | 2009 |
| Test laboratory | TÜV RHEINLAND INDUSTRIE SERVICE GMBH - TÜV Rheinland Group |
| Number of test laboratory | 5 |
| Number of test report | K 392 2009 T1 |

Flue gas values

| | Pellets |
|------------------------------------|---------|
| Flue gas mass flow [g/s] | 4.6 |
| Flue gas mass flow [g/s] | 172.5 |
| 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 | — |

















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 been submitted to the HKI Industrieverband e.V.

* 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.

| Norm : Pellet stoves without boiler | Evaluation |
|--|---|
| D - 1.BImSchV |  |
| A - Austrian regulation referred to Art 15a B-VG |  |
| CH - Swiss clean air act |  |
| F - Crédit d'impôt à la transition énergétique |  |

Emission evaluation legend

-  Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)
-  Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)
-  Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)
-  Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label
-  Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label
-  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.
-  Compliant with the requirements of the 2 star stage in Italy.
-  Compliant with the requirements of the 3 star stage in Italy.
-  Compliant with the requirements of the 4 star stage in Italy.
-  Compliant with the requirements of the 5 star stage in Italy.
-  Fulfils the requirements
-  Complies with requirements of the transition ruling (1.BImSchV)
-  Requirements are not fulfilled
-  No information/unknown
-  No measuring values are available for this fuel, operation with this fuel is not permitted

No symbol means that there are no requirements.

Here you will find further information

