



## Appliances properties: Palazzetti Lelio S. p. A. - ECOFIRE ANDREA 6 kW

### Master data

|                                     |  |
|-------------------------------------|--|
| <b>Date of entry</b>                | Mar 8, 2013  |
| <b>Manufacturer</b>                 | Palazzetti Lelio S. p. A.                                  |
| <b>Model</b>                        | ECOFIRE ANDREA 6 kW  |
| <b>Nominal heat output [kW]</b>     | 6  |
| <b>Continuous burning appliance</b> | —  |
| <b>Type test standard</b>           | DIN EN 14785   |
| <b>Year of testing</b>              | 2012   |
| <b>Test laboratory</b>              | TÜV RHEINLAND INDUSTRIE SERVICE GMBH - TÜV Rheinland Group |
| <b>Number of test laboratory</b>    | 5  |
| <b>Number of test report</b>        | K 484 2011 E4  |

### Flue gas values

|                                    | Pellets |
|------------------------------------|---------|
| <b>Flue gas mass flow [g/s]</b>    | 4.1     |
| <b>Flue gas mass flow [g/s]</b>    | 174.1   |
| <b>Necessary flue draught [Pa]</b> | 10      |

### Further important characteristics of the appliance

|   |   |
|---|---|
| <b>Suitability for installation to a shared flue<sup>1)</sup></b> | — |
| <b>Connectivity to the central heating system</b>                 | — |
| <b>General technical approval for room sealed operation</b>       | — |



























<sup>1)</sup> 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                                    | <br>Stufe 2 |
| A - Austrian regulation referred to Art 15a B-VG |             |
| CH - Swiss clean air act                         |             |
| F - Crédit d'impôt à la transition énergétique   | <br>7★      |

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)
-  2015 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

