

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

Master data

|                              |                                                                                   |
|------------------------------|-----------------------------------------------------------------------------------|
| Date of entry                | Mar 8, 2013                                                                       |
| Manufacturer                 | Palazzetti Lelio S. p. A.                                                         |
| Model                        | ECOFIRE MINNIE                                                                    |
| Nominal heat output [kW]     | 6                                                                                 |
| Continuous burning appliance |  |
| Type test standard           | DIN EN 14785                                                                      |
| Year of testing              | 2005                                                                              |
| Test laboratory              | TÜV RHEINLAND INDUSTRIE SERVICE GMBH - TÜV Rheinland Group                        |
| Number of test laboratory    | 5                                                                                 |
| Number of test report        | K 111 2004 T1                                                                     |

Flue gas values

|                             | Pellets |
|-----------------------------|---------|
| Flue gas mass flow [g/s]    | 4.8     |
| Flue gas mass flow [g/s]    | 146.4   |
| Necessary flue draught [Pa] | 12      |

Further important characteristics of the appliance

|                                                             |                                                                                       |
|-------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Suitability for installation to a shared flue <sup>1)</sup> |  |
| Connectivity to the central heating system                  |  |
| General technical approval for room sealed operation        |  |
| Type of appliance acc. EN 16510-1                           |  |

<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

-  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 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 Label
-  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.
-  ★★ 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.
-  Fulfills 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

