

## Appliances properties: Palazzetti Lelio S. p. A. - ECOFIRE SILVIA

| Master data                  |                           |
|------------------------------|---------------------------|
| Date of entry                | Mar 8, 2013               |
| Manufacturer                 | Palazzetti Lelio S. p. A. |
| Model                        | ECOFIRE SILVIA            |
| Nominal heat output [kW]     | 6.2                       |
| Continuous burning appliance | _                         |
| Гуре test standard           | DIN EN 14785              |
| Year of testing              | 2005                      |
| Fest laboratory              | KIWA GASTEC ITALIA S.P.A. |
| Number of test laboratory    | 6                         |
| Number of test report        | 400479                    |

## Flue gas values

|                             | Pellets |
|-----------------------------|---------|
| Flue gas mass flow [g/s]    | 3.9     |
| Flue gas mass flow [g/s]    | 111.2   |
| Necessary flue draught [Pa] | 11      |

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        | — |

<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.

## Evaluation of emission data and efficiency Pellets

| Norm : Pellet stoves without boiler              | Evaluation |
|--|------------|
| D - 1.BlmSchV                                    | Stufe 2    |
| A - Austrian regulation referred to Art 15a B-VG | ✓          |
| CH - Swiss clean air act                         | <          |
| F - Crédit d'impôt à la transition énergétique   | 7☆         |

## Emission evaluation legend

|                           | Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)  |  |  |
|---------------------------|---|--|--|
| Stufe 2                   |   |  |  |
| 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)                                   |  |  |
| <b>7☆</b>                 | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label |  |  |
| <b>6</b> ☆                | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label |  |  |
| <b>5☆</b>                 | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 5* of the Flamme Verte Label |  |  |
| <b>↓</b>                  | Compliant with the requirements of the 1 star stage in Italy.   |  |  |
| र्म्<br>इन्हे             | Compliant with the requirements of the 2 star stage in Italy.   |  |  |
| क्रेक्रेक्र<br>इन्हेन्क्र | Compliant with the requirements of the 3 star stage in Italy.   |  |  |
| र्<br>इत्रेज्वेच          | 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  |  |  |
| $\checkmark$              | 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 syi                    | No symbol means that there are no requirements.   |  |  |

Here you will find further information