

## Appliances properties: Eurotherm GmbH Deutschland - Premio de Luxe

| Master data                  |                            |  |
|------------------------------|----------------------------|--|
| Date of entry                | Apr 21, 2009               |  |
| Manufacturer                 | Eurotherm GmbH Deutschland |  |
| Model                        | Premio de Luxe             |  |
| Nominal heat output [kW]     | 6                          |  |
| Continuous burning appliance | -                          |  |
| Type test standard           | DIN EN 13240               |  |
| Year of testing              | 2009                       |  |
| Test laboratory              | RWE Rheinbraun AG          |  |
| Number of test laboratory    | 4.1                        |  |
| Number of test report        | FSPS-Wa 1841-EN            |  |
|                              |                            |  |

Flue gas values

|                             | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s]    | 6    |
| Flue gas mass flow [g/s]    | 295  |
| 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        | — |

<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 DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation                |
|---|---------------------------|
| 0 - 1.BImSchV   | Stufe 1<br>Grandfathering |
| - Austrian regulation referred to Art 15a B-VG                              | ×                         |
| CH - Swiss clean air act  | ×                         |
| OK - Danish regulation for air pollution from wood burners                  | -                         |

## Evaluation of emission data and efficiency Lignite briquettes

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation                |
|---|---------------------------|
| D - 1.BImSchV   | Stufe 1<br>Grandfathering |
| A - Austrian regulation referred to Art 15a B-VG                            | × .                       |
| CH - Swiss clean air act  |                           |

| 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)                                   |  |  |  |
| <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 |  |  |  |
| 6 <b>☆</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 |  |  |  |
| *   | Compliant with the requirements of the 1 star stage in Italy.   |  |  |  |
| क्रे क्रे                                       | Compliant with the requirements of the 2 star stage in Italy.   |  |  |  |
| <b>*</b> 京京                                     | 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  |  |  |  |
| $\checkmark$                                    | 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 symbol means that there are no requirements. |   |  |  |  |
|   |   |  |  |  |

Here you will find further information