

## Appliances properties: Ofen Innovativ OI GmbH - Grundofenfeuerraum SMK

| Master data                                |  |
|--|--|
| Date of entry                              | Aug 13, 2015                               |
| Manufacturer                               | Ofen Innovativ OI GmbH                     |
| Model                                      | Grundofenfeuerraum SMK                     |
| Nominal heat output [kW]                   | 8  |
| Declared nominal space heating output [kW] | 8  |
| Continuous burning appliance               | _  |
| Type test standard                         | DIN EN 13229                               |
| Year of testing                            | 2014                                       |
| Test laboratory                            | DBI-Gastechnisches Institut gGmbH Freiberg |
| Number of test laboratory                  | 12   |
| Number of test report                      | DBI F 14/11/0294                           |

Flue gas values

|                             | Wood  |
|-----------------------------|-------|
| Flue gas mass flow [g/s]    | 11.07 |
| Flue gas mass flow [g/s]    | 200   |
| Necessary flue draught [Pa] | 11    |

Further important characteristics of the appliance

| Suitability for installation to a shared flue <sup>1)</sup> | <b>v</b> |
|---|----------|
| 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 |
|------------|
| Stufe 2    |
| 2015       |
| × .        |
|            |
|            |

Evaluation of emission data and efficiency Lignite briquettes

| Norm : Inset appliances (with closed firedoor) | Evaluation |
|--|------------|
| D - 1.BImSchV                                  |            |

| 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 |  |
| <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 |  |
| 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.   |  |
| <b>*</b>  | 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  |  |
| ľ   | 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