

Appliances properties: ORTNER GmbH - GO16 42/91

| Master data | | |
|------------------------------|--|----|
| Date of entry | Jun 1, 2016 | |
| Manufacturer | ORTNER GmbH | |
| Model | GO16 42/91 | 14 |
| Nominal heat output [kW] | 4.3 | |
| Continuous burning appliance | _ | |
| Type test standard | DIN EN 13229 | |
| Year of testing | 2015 | |
| Test laboratory | Versuchs- und Forschungsanstalt der Hafner Österreichs | |
| Number of test laboratory | 8 | 2 |
| Number of test report | VHF-15-005-P | Ţ |

Flue gas values

| | Wood |
|-----------------------------|-------|
| Flue gas mass flow [g/s] | 44.5 |
| Flue gas mass flow [g/s] | 195.5 |
| Necessary flue draught [Pa] | 12 |

Further important characteristics of the appliance

| Suitability for installation to a shared flue ¹⁾ | • |
|---|---|
| Connectivity to the central heating system | — |
| General technical approval for room sealed operation | — |

¹⁾ 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 Wood | |
|--|---|
| EU-Inset appliance according to EN13229 | Evaluation |
| EU - Regulation (EU) 2015/1185 (Ecodesign) | • • • • • • • • • • • • • • • • • • • |
| D - 1.BImSchV | Stufe 2 |
| A - Austrian regulation referred to Art 15a B-VG | 2015 |
| CH - Swiss clean air act | • • • • • • • • • • • • • • • • • • • |
| DK - Danish regulation for air pollution from wood burners | Image: A set of the set of the |
| F - Crédit d'impôt à la transition énergétique | 7☆ |

| Evaluation of emission | data and | efficiencv | Lignite briguettes |
|------------------------|----------|------------|--------------------|
| | auta una | omoronoy | Eighte brigaottoo |

| 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) |
| 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. |
| क्रे क्रे | Compliant with the requirements of the 2 star stage in Italy. |
| * 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 svi | nbol means that there are no requirements. |
| | |

Here you will find further information