



# Appliances properties: ORTNER GmbH - SE16\_56-56-69

| Master data                  |  |
|------------------------------|--|
| Date of entry                | Sep 18, 2020   |
| Manufacturer                 | ORTNER GmbH  |
| Model                        | SE16_56-56-69  |
| Nominal heat output [kW]     | 4.3  |
| Continuous burning appliance | <div></div>  |
| Type test standard           | DIN EN 13229   |
| Year of testing              | 2018   |
| Test laboratory              | Versuchs- und Forschungsanstalt der Hafner Österreichs |
| Number of test laboratory    | 8  |
| Number of test report        | VFH-17-001-P   |

| Flue gas values             |       |
|-----------------------------|-------|
|                             | Wood  |
| Flue gas mass flow [g/s]    | 38.5  |
| Flue gas mass flow [g/s]    | 105.5 |
| Necessary flue draught [Pa] | 12    |

| Further important characteristics of the appliance          |             |
|---|-------------|
| Suitability for installation to a shared flue <sup>1)</sup> | <div></div> |
| Connectivity to the central heating system                  | <div></div> |
| General technical approval for room sealed operation        | <div></div> |

<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 Wood

| Norm : Inset appliances (with closed firedoor)             | Evaluation   |
|--|--|
| D - 1.BImSchV  | <br>Stufe 2 |
| A - Austrian regulation referred to Art 15a B-VG           | <br>2015    |
| CH - Swiss clean air act                                   |             |
| DK - Danish regulation for air pollution from wood burners |             |
| F - Crédit d'impôt à la transition énergétique             | <br>7★      |

## Evaluation of emission data and efficiency Lignite briquettes

| Norm : Inset appliances (with closed firedoor)             | Evaluation |
|--|------------|
| D - 1.BImSchV  | !          |
| DK - Danish regulation for air pollution from wood burners | !          |

-   
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.
-  Fulfils 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