

## Appliances properties: ORTNER GmbH - SE13\_84x50x42

| Master data   |  |      |
|---|--|------|
| Date of entry   | Sep 18, 2020   |      |
| Manufacturer  | ORTNER GmbH  |      |
| Model   | SE13_84x50x42  |      |
| Nominal heat output [kW]                                    | 3.5  |      |
| Continuous burning appliance                                | _  |      |
| 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-18-001-EP  |      |
| Flue gas values   |  | Wood |
| Flue gas mass flow [g/s]                                    |  | 38.4 |
| Flue gas mass flow [g/s]                                    |  | 134  |
| Necessary flue draught [Pa]                                 |  | 13   |
|   |  |      |
| Further important characteristics of the appliance          |  |      |
|   |  |      |
| Suitability for installation to a shared flue <sup>1)</sup> |  | _    |

<sup>1)</sup> For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

General technical approval for room sealed operation

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.

<sup>\*</sup> 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.BlmSchV  | 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 | <b>*</b>               |
| F - Crédit d'impôt à la transition énergétique             | <b>√</b><br>7 <b>☆</b> |

## Evaluation of emission data and efficiency Lignite briquettes

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



No symbol means that there are no requirements.

No measuring values are available for this fuel, operation with this fuel is not permitted

Here you will find further information