

## Appliances properties: Wolfshöher Tonwerke GmbH & Co. KG - Grundofenfeuerraum WGO 3.0

Master data

Date of entry Feb 23, 2015

**Manufacturer** Wolfshöher Tonwerke GmbH & Co. KG

Model Grundofenfeuerraum WGO 3.0

Continuous burning appliance

Type test standard in Anlehnung an DIN EN 15250

Year of testing 2012

Test laboratory DBI-Gastechnisches Institut gGmbH Freiberg

Number of test laboratory 12

Number of test report F 12/02/0189



Flue gas values

|                             | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s]    | 41   |
| Flue gas mass flow [g/s]    | 650  |
| Necessary flue draught [Pa] | 13   |

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

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.

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

## Evaluation of emission data and efficiency Wood

| Norm : Masonry heater                            | Evaluation |
|--|------------|
| D - 1.BlmSchV                                    | Stufe 2    |
| A - Austrian regulation referred to Art 15a B-VG | 2015       |
| CH - Swiss clean air act                         | <b>✓</b>   |
| F - Crédit d'impôt à la transition énergétique   | 7\$        |

## Evaluation of emission data and efficiency Lignite briquettes

| Norm : Masonry heater | Evaluation |
|-----------------------|------------|
| D - 1.BlmSchV         | ļ.         |



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