

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

Master data		
Date of entry	May 25, 2016	
Manufacturer	Wolfshöher Tonwerke GmbH & Co. KG	
Model	ALEX Grundofenfeuerraum	
Continuous burning appliance	_	
Thermal output	265000 kJ	
Type test standard	In Anlehung an DIN EN 15250	
Year of testing	2015	
Test laboratory	DBI-Gastechnisches Institut gGmbH Freiberg	
Number of test laboratory	12	
Number of test report	DBI F 15/05/0330	
Flue gas values		Wood
Flue gas mass flow [g/s]		50.42
Flue gas mass flow [g/s]		171
Necessary flue draught [Pa]		12
Further important characteristics of the appliance		
Suitability for installation to a shared flue <sup>1)</sup>		<b>4</b>
Connectivity to the central heating system		_

<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

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