

Appliances properties: ORTNER GmbH - GO16-42/42

Master data		
Date of entry	Apr 19, 2021	
Manufacturer	ORTNER GmbH	
Model	GO16-42/42	
Nominal heat output [kW]	4.3	
Continuous burning appliance	_	
Type test standard	DIN EN 13229	
Year of testing	2019	
Test laboratory	TGM-Versuchsanstalt Heizung und Lüftung	
Number of test laboratory	26	
Number of test report	TGM - VA HL 8724	
Flue gas values		
		Wood
Flue gas mass flow [g/s]		45.1
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

Norm : Inset appliances (with closed firedoor)	Evaluation
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	✓
F - Crédit d'impôt à la transition énergétique	√ 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	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

No information/unknown