

Appliances properties: ORTNER GmbH - ST13-69/42

Master data			
Date of entry	May 6, 2021		
Manufacturer	ORTNER GmbH		
Model	ST13-69/42		
Nominal heat output [kW]	3.9		
Continuous burning appliance	_		
Type test standard	DIN EN 13229		
Year of testing	2015		
Test laboratory	Versuchs- und Forschungsanstalt der Hafner Österreichs		
Number of test laboratory	8		
Number of test report	VFH-15-010-EP		
Flue gas values			
		Wood	
Flue gas mass flow [g/s]		49.6	
Flue gas mass flow [g/s]		211	
Necessary flue draught [Pa]		14	
Further important characteristics of the appliance			
Suitability for installation to a shared flue ¹⁾		-	
Connectivity to the central heating system		_	

¹⁾ 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.

^{*} 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	*
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.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