

## Appliances properties: Austroflamm GmbH - KE 48x51x51 S3

Master data

Date of entry Feb 2, 2021

 Manufacturer
 Austroflamm GmbH

 Model
 KE 48x51x51 S3

Nominal heat output [kW] 10

Declared nominal space heating output [kW] 10

Continuous burning appliance

Type test standard DIN EN 13229

Year of testing 2019

Test laboratory DBI-Gastechnisches Institut gGmbH Freiberg

Number of test laboratory 1

Number of test report DBI F 19/03/0644

Flue gas values

	Wood	
Flue gas mass flow [g/s]	11.96	
Flue gas mass flow [g/s]	231	
Necessary flue draught [Pa]	12	

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)

**V** 

Connectivity to the central heating system

General technical approval for room sealed operation



## Number of approval for room sealed operation

Z-43.12-274

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

<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)	<b>*</b>
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	<b>*</b>
CH - Swiss clean air act	<b>*</b>
DK - Danish regulation for air pollution from wood burners	<b>*</b>
F - Crédit d'impôt à la transition énergétique	7☆
I - Italian Decree No. 186	南南南

## Evaluation of emission data and efficiency Lignite briquettes

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



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