

## Appliances properties: Austroflamm GmbH - Ke 45x57 Kr - 360004

Master data

Date of entry Dec 19, 2018

Manufacturer Austroflamm GmbH

Model Ke 45x57 Kr

Product code 360004

Nominal heat output [kW] 6

Declared nominal space heating output [kW] 6

Partial load [kW] 2.9

Part load space heating output [kW] 2.9

Thermal output 21,600

Type test standard DIN EN 13229

Year of testing 2010

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory 2

Number of test report RRF - 29 10 2450

Flue gas values

Continuous burning appliance

	Wood
Flue gas mass flow [g/s]	5.2
Flue gas mass flow [g/s]	371
Necessary flue draught [Pa]	12

Further important characteristics of the appliance

Suitability for installation to a shared flue<sup>1)</sup>

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Connectivity to the central heating system

General technical approval for room sealed operation



Number of approval for room sealed operation

Z-43.12-273

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	✓
DK - Danish regulation for air pollution from wood burners	✓
F - Crédit d'impôt à la transition énergétique	7☆
I - Italian Decree No. 186	****

## 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