

Master data

Appliances properties: Austroflamm GmbH - Ke 45x51 K mit Nachschaltheizfläche LHK 320

Date of entry	Jan 3, 2012

Manufacturer Austroflamm GmbH

Model Ke 45x51 K mit Nachschaltheizfläche LHK 320

Nominal heat output [kW] 6

Continuous burning appliance

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 2386

Flue gas values

	Wood	
Flue gas mass flow [g/s]	5.13	
Flue gas mass flow [g/s]	184	
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

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.

Number of 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).

^{*} 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.

orm : Inset appliances (with closed firedoor)	Evaluation
- 1.BlmSchV	Stufe 2
Austrian regulation referred to Art 15a B-VG	✓
Swiss clean air act	*
Crédit d'impôt à la transition énergétique	✓

Evaluation of emission data and efficiency Lignite briquettes		
Norm : Inset appliances (with closed firedoor)	Evaluation	
D - 1.BlmSchV		



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