

Appliances properties: Austroflamm GmbH - Colin

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Date of entry Dec 19, 2018

Manufacturer Austroflamm GmbH

Model Colin

Nominal heat output [kW]

Declared nominal space heating output [kW]

Continuous burning appliance

Thermal output 28,800

Type test standard DIN EN 13240

Year of testing 2017

Test laboratoryDBI-Gastechnisches Institut gGmbH Freiberg

Number of test laboratory 12

Number of test report DBI F 16/10/0419

Flue gas values

	Wood
Flue gas mass flow [g/s]	7.7
Flue gas mass flow [g/s]	298
Necessary flue draught [Pa]	12

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Further important characteristics of the appliance

Suitability for installation to a shared flue¹⁾

Connectivity to the central heating system

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General technical approval for room sealed operation

Z43.12-273

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.

Evaluation of emission data and efficiency Wood

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	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 DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	!
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