

Appliances properties: Austroflamm GmbH - Osca - 190001

Master data

Date of entry Dec 19, 2018

Manufacturer Austroflamm GmbH

Model Osca
Product code 190001

Nominal heat output [kW] 5

Declared nominal space heating output [kW]

Continuous burning appliance

Thermal output 18,000

Type test standard DIN EN 13240

Year of testing 2016

Test laboratory DBI-Gastechnisches Institut gGmbH Freiberg

Number of test laboratory

Number of test report DBI F 16/09/0412

Flue gas values

	Wood
Flue gas mass flow [g/s]	5
Flue gas mass flow [g/s]	273
Necessary flue draught [Pa]	12

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)

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Connectivity to the central heating system

General technical approval for room sealed operation

Number of approval for room sealed operation

Z43.12-274

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.

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: Roomheater for wood logs	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	✓
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	✓
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 DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing

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