

Appliances properties: Austroflamm GmbH - 55x51 S3 1.1 - 360046

Master data

Date of entry May 16, 2018

Manufacturer Austroflamm GmbH

Model 55x51 S3 1.1

Product code 360046

Nominal heat output [kW] 12

Declared nominal space heating output [kW] 12

Partial load [kW] 6
Part load space heating output [kW] 6

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Thermal output 43,200

Type test standard DIN EN 13229

Year of testing 2015

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory 2

Number of test report RRF - 29 14 3755

Flue gas values

Continuous burning appliance

	Wood
Flue gas mass flow [g/s]	11.7
Flue gas mass flow [g/s]	270
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



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

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.

^{*}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)	*
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 : 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