Appliances properties: Austroflamm GmbH - 55x51 S3 11.1 - 360046

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Master data	
Date of entry	May 16, 2018
Manufacturer	Austroflamm GmbH
Model	55x51 S3 11.1
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
Continuous burning appliance	-
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	
	Wood
Flue gas mass flow [g/s]	11.7
Flue gas mass flow [g/s]	270
Necessary flue draught [Pa]	12

Suitability for installation to a shared flue¹⁾

Connectivity to the central heating system

General technical 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).

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

Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BImSchV	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 : Inset appliances (with closed firedoor)	Evaluation
D - 1.BImSchV	
DK - Danish regulation for air pollution from wood burners	