Appliances properties: Austroflamm GmbH - Arsis

Master data

Date of entry Aug 7, 2014

Manufacturer Austroflamm GmbH

Model Arsis
Nominal heat output [kW] 8

Declared nominal space heating output [kW] 8

Continuous burning appliance —

Thermal output 28,800

Type test standard DIN EN 13229

Year of testing 2006

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory 2

Number of test report RRF - 29 06 1172

Flue gas values

	Wood
Flue gas mass flow [g/s]	8.6
Flue gas mass flow [g/s]	320
Necessary flue draught [Pa]	14

Further important characteristics of the appliance

Suitability for installation to a shared flue¹⁾



Connectivity to the central heating system

General technical approval for room sealed operation

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

EU-Inset appliance according to EN13229	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	_
D - 1.BlmSchV	✓ Grandfathering
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	_
I - Italian Decree No. 186	_

Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliances (with closed firedoor)

Evaluation

D - 1.BlmSchV

According to the transitional rule §26 the appliance can be used until 31.12.2024



Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)



Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)



Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)



Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label



Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label



Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 5* of the Flamme Verte Label



Compliant with the requirements of the 1 star stage in Italy.



Compliant with the requirements of the 2 star stage in Italy.



Compliant with the requirements of the 3 star stage in Italy.



Compliant with the requirements of the 4 star stage in Italy.



Compliant with the requirements of the 5 star stage in Italy.



Fulfils the requirements



Complies with requirements of the transition ruling (1.BlmSchV)



Requirements are not fulfilled



No information/unknown

I 1

No measuring values are available for this fuel, operation with this fuel is not permitted

No symbol means that there are no requirements.

Here you will find further information