

Appliances properties: Austroflamm GmbH - Tria - O52001

Master data	
Date of entry	Jun 20, 2012
Manufacturer	Austroflamm GmbH
Model	Tria
Product code	O52001
Nominal heat output [kW]	7
Declared nominal space heating output [kW]	7
Partial load [kW]	3.6
Part load space heating output [kW]	3.6
Continuous burning appliance	
Thermal output	25,200
Type test standard	DIN EN 13240
Year of testing	2005
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH
Number of test laboratory	2
Number of test report	RRF-4005981

Flue gas values	
	Wood
Flue gas mass flow [g/s]	7
Flue gas mass flow [g/s]	341
Necessary flue draught [Pa]	10

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



Type of appliance acc. EN 16510-1



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 DIN EN 13240: Roomheater for wood logs

Evaluation

EU - Regulation (EU) 2015/1185 (Ecodesign)



D - 1.BImSchV

Stufe 1
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

EU-Roomheater according to EN 13240

Evaluation

EU - Regulation (EU) 2015/1185 (Ecodesign)



D - 1.BImSchV

Grandfathering

A - Austrian regulation referred to Art 15a B-VG



CH - Swiss clean air act



Emission evaluation legend

-   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.BImSchV)
-  Requirements are not fulfilled
-  No information/unknown
-  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