

Appliances properties: Austroflamm GmbH - Mel

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Date of entry Dec 19, 2018 Manufacturer Austroflamm GmbH Model Mel Nominal heat output [kW] 10 Declared nominal space heating output [kW] 10 Partial load [kW] 5 Part load space heating output [kW] Continuous burning appliance 36,000 Thermal output Type test standard **DIN EN 13240** Year of testing 2016 RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH **Test laboratory Number of test laboratory** RRF ITT 16 4380 Number of test report

Flue gas values

	Wood	
Flue gas mass flow [g/s]	8.4	
Flue gas mass flow [g/s]	339	
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



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.

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).

^{*}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