

Appliances properties: Spartherm Feuerungstechnik GmbH - ambiente a5 (bis 12/2015)

Date of entry Date of entry Manufacturer Spartherm Feuerungstechnik GmbH ambiente a5 (bis 12/2015) Nominal heat output [kW] 7 Continuous burning appliance Type test standard Year of testing 2012 Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH Number of test laboratory Number of test report RRF-40 09 2177 Flue gas mass flow [g/s] Flue gas mass flow [g/s] Flue gas mass flow [g/s] Further important characteristics of the appliance	
Manufacturer Model Model Nominal heat output [kW] Continuous burning appliance Type test standard Year of testing Test laboratory Number of test laboratory Number of test report Flue gas mass flow [g/s] Flue gas mass flow [g/s] Flue gas mass flow [g/s] Necessary flue draught [Pa]	
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Necessary flue draught [Pa]	6
	305
Further important characteristics of the appliance	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).

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.

^{*} 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会
I - Italian Decree No. 186	政治政治

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing

D - 1.BImSchV



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