



Appliances properties: Spartherm Feuerungstechnik GmbH - ambiente a3 (bis 12/2015)

Master data

Date of entry Jul 4, 2016

Manufacturer Spartherm Feuerungstechnik GmbH

Model ambiente a3 (bis 12/2015)

Nominal heat output [kW] 6.3

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2010

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory 2

Number of test report RRF-40 10 2207

Flue gas values

	Wood
Flue gas mass flow [g/s]	5
Flue gas mass flow [g/s]	350
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



General technical approval for room sealed operation

Number of approval for room sealed operation

Z-43.12-244

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.



This appliance is authorized to use the HKI quality label.

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	✓
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	Evaluation

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