

## Appliances properties: Spartherm Feuerungstechnik GmbH - ambiente a4 H2O (bis 12/2015)

Master data

Date of entry Feb 18, 2015

 Manufacturer
 Spartherm Feuerungstechnik GmbH

 Model
 ambiente a4 H2O (bis 12/2015)

Nominal heat output [kW]

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 2550

Flue gas values

	Wood
Flue gas mass flow [g/s]	7
Flue gas mass flow [g/s]	150
Necessary flue draught [Pa]	12

Further important characteristics of the appliance

Suitability for installation to a shared flue<sup>1)</sup>

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Connectivity to the central heating system

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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.

<sup>1)</sup> For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

<sup>\*</sup> 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.

Norm DIN EN 13240: Roomheater for wood logs	Evaluation
J - Regulation (EU) 2015/1185 (Ecodesign)	✓
1.BImSchV	Stufe 2
Austrian regulation referred to Art 15a B-VG	✓
- Swiss clean air act	✓
Crédit d'impôt à la transition énergétique	7☆
talian Decree No. 186	<b>*</b>

## Evaluation of emission data and efficiency Lignite briquettes

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

Evaluation

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