



Appliances properties: Spartherm Feuerungstechnik GmbH - ambiente a2 (bis 12/2015)

Master data

Date of entry Jul 4, 2016

Manufacturer Spartherm Feuerungstechnik GmbH

Model ambiente a2 (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.

* 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.

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



This appliance is authorized to use the HKI quality label.

| Evaluation of emission data and efficiency Wood | |
|--|------------|
| orm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation |
| 0 - 1.BlmSchV | Stufe 2 |
| - Austrian regulation referred to Art 15a B-VG | 2015 |
| H - Swiss clean air act | ✓ |
| - Crédit d'impôt à la transition énergétique | * |

| Evaluation of emission data and efficiency Lignite briquettes | |
|---|------------|
| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation |
| D - 1.BlmSchV | 1 |



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

No information/unknown