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

Master data	
Date of entry	Jul 18, 2012
Manufacturer	Spartherm Feuerungstechnik GmbH
Model	ambiente a5 (bis 12/2015)
Nominal heat output [kW]	7
Continuous burning appliance	—
Type test standard	DIN EN 13240
Year of testing	2012
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH
Number of test laboratory	2
Number of test report	RRF-40 09 2177

Flue gas values
Flue gas mass flow [g/s]

 Further important characteristics of the appliance

 Suitability for installation to a shared flue¹⁾

 Connectivity to the central heating system

Wood

6 305

12

General technical approval for room sealed operation

Flue gas mass flow [g/s] Necessary flue draught [Pa]

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

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.

Norm DIN EN 13240: Roomheater for wood logs	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	×
D - 1.BImSchV	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		
Evaluation		
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