## Appliances properties: Spartherm Feuerungstechnik GmbH - Varia Bh 10,4 kW - A (ab 07.2012)

Master data		
Date of entry	Jul 18, 2012	
Manufacturer	Spartherm Feuerungstechnik GmbH	
Model	Varia Bh 10,4 kW - A (ab 07.2012)	
Nominal heat output [kW]	10.4	
Declared nominal space heating output [kW]	10	
Continuous burning appliance	-	
Type test standard	DIN EN 13229	
Year of testing	2011	
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	
Number of test laboratory	2	
Number of test report	RRF - 29 12 2901	

Flue gas values

	Wood	
Flue gas mass flow [g/s]	9.46	
Flue gas mass flow [g/s]	311	
Necessary flue draught [Pa]	12	

Further important characteristics of the appliance	
Suitability for installation to a shared flue <sup>1)</sup>	-
Connectivity to the central heating system	-
General technical approval for room sealed operation	-

<sup>1)</sup> 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.

Evaluation of emission of	data and efficiency Wood
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EU-Inset appliance according to EN13229	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	索合合文

Evaluation of emission data and efficiency Lignite briquettes	
Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BImSchV	!