

Appliances properties: Spartherm Feuerungstechnik GmbH - Varia Ah 4S X - 2 - A

Master data		
Date of entry	Sep 25, 2012	
Manufacturer	Spartherm Feuerungstechnik GmbH	
Model	Varia Ah 4S X – 2 – A	
Nominal heat output [kW]	9	
Continuous burning appliance	_	
Type test standard	DIN EN 13229	
Year of testing	2012	
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	
Number of test laboratory	2	
Number of test report	RRF - 29 12 3032	
Flue gas values		
		Wood
Flue gas mass flow [g/s]		9.03
Flue gas mass flow [g/s]		267
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		_

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

General technical approval for room sealed operation

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.

orm : Inset appliances (with closed firedoor)	Evaluation
- 1.BlmSchV	Stufe 2
Austrian regulation referred to Art 15a B-VG	✓
Swiss clean air act	*
Crédit d'impôt à la transition énergétique	✓

Evaluation of emission data and efficiency Lignite briquettes	
Norm : Inset appliances (with closed firedoor)	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

No information/unknown