

Appliances properties: Spartherm Feuerungstechnik GmbH - Varia Ah 3S X - 2 - A

Master data		
Date of entry	Sep 25, 2012	
Manufacturer	Spartherm Feuerungstechnik GmbH	
Model	Varia Ah 3S 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		
Flue gas mass flow [g/s]		Wood 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.

Evaluation of emission data and efficiency Wood

EU-Inset appliance according to EN13229	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	*
D - 1.BlmSchV	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

Norm : Inset appliances (with closed firedoor)	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