

## Appliances properties: Spartherm Feuerungstechnik GmbH - Varia 1V 51 17,5kW (Bauart A; 07.2013-07.2018)

Master data		
Date of entry	Jul 26, 2018	
Manufacturer	Spartherm Feuerungstechnik GmbH	
Model	Varia 1V 51 17,5kW (Bauart A; 07.2013-07.2018)	
Nominal heat output [kW]	17.5	
	17.3	
Continuous burning appliance	_	
Type test standard	DIN EN 13229	
Year of testing	2013	
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	
Number of test laboratory	2	
Number of test report	RRF - 29 13 3252	
Flue gas values		
		Wood
Flue gas mass flow [g/s]		13.09
Flue gas mass flow [g/s]		330
		330
Necessary flue draught [Pa]		12
Necessary flue draught [Pa]		
Necessary flue draught [Pa]		
Necessary flue draught [Pa]  Further important characteristics of the appliance		
Further important characteristics of the appliance		
Further important characteristics of the appliance		

<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.

<sup>\*</sup> 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)	<b>*</b>
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	<b>*</b>
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