

Appliances properties: Spartherm Feuerungstechnik GmbH - SIM Varia AS/ASh - 4S - 27,0kW - A

Master data		
Date of entry	Dec 16, 2015	
Manufacturer	Spartherm Feuerungstechnik GmbH	
Model	SIM Varia AS/ASh - 4S - 2 7,0kW - A	
Nominal heat output [kW]	7	
Continuous burning appliance	_	
Type test standard	DIN EN 13240	
Year of testing	2015	
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	
Number of test laboratory	2	
Number of test report	RRF - 40 15 4049	
		Wood
Flue gas mass flow [g/s]		7
Flue gas mass flow [g/s]		275
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		_
General technical approval for room sealed operation		_

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.

Evaluation of emission data and efficiency Wood

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation	
D - 1.BlmSchV	Stufe 2	
A - Austrian regulation referred to Art 15a B-VG	2015	
CH - Swiss clean air act	✓	
DK - Danish regulation for air pollution from wood burners	✓	
F - Crédit d'impôt à la transition énergétique	✓ 7 ¢	

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	!
DK - Danish regulation for air pollution from wood burners	I



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