

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: Roomheater for wood logs	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	資金

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing

D - 1.BImSchV



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