

Appliances properties: Spartherm Feuerungstechnik GmbH - Varia 3RL / 3RLh (Bauart A1, ab 2006)

Master data	
Date of entry	Mar 6, 2012
Manufacturer	Spartherm Feuerungstechnik GmbH
Model	Varia 3RL / 3RLh (Bauart A1, ab 2006)
Nominal heat output [kW]	9
Declared nominal space heating output [kW]	9
Continuous burning appliance	_
Type test standard	DIN EN 13229
Year of testing	2006
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH
Number of test laboratory	2
Number of test report	RRF - 29 04 791
Flue gas values	

	Wood
Flue gas mass flow [g/s]	8.8
Flue gas mass flow [g/s]	340
Necessary flue draught [Pa]	14

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

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.

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

^{*} 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)	4
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.BImSchV

According to the transitional rule §26 the appliance can be used until 31.12.2024



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