

Appliances properties: Spartherm Feuerungstechnik GmbH - Varia 2Rh 55 H2O 12,0kW E

Master data

Date of entry Apr 5, 2013 Manufacturer Spartherm Feuerungstechnik GmbH Model Varia 2Rh 55 H2O 12,0kW E Nominal heat output [kW] 12 Declared nominal space heating output [kW] 4 Nominal water heating output [kW] 7.2 Water operating pressure [bar] 3 Continuous burning appliance Type test standard **DIN EN 13229** Year of testing 2013 **Test laboratory** RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Flue gas values

Number of test laboratory Number of test report

	Wood
Flue gas mass flow [g/s]	11
Flue gas mass flow [g/s]	235
Necessary flue draught [Pa]	12

RRF - 29 13 3214

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.

orm : Inset appliances (with closed firedoor)	Evaluation
- 1.BlmSchV	Stufe 2
Austrian regulation referred to Art 15a B-VG	✓
Swiss clean air act	*
Crédit d'impôt à la transition énergétique	✓

Evaluation of emission data and efficiency Lignite briquettes		
Norm : Inset appliances (with closed firedoor)	Evaluation	
D - 1.BlmSchV		



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