

Appliances properties: Spartherm Feuerungstechnik GmbH - Varia AS-FD RLU

Master data

Date of entry Nov 21, 2018

Manufacturer Spartherm Feuerungstechnik GmbH

Model Varia AS-FD RLU

Nominal heat output [kW] 7

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 3310/RRF - 29 13 3491

Flue gas values

	Wood
Flue gas mass flow [g/s]	6.1
Flue gas mass flow [g/s]	290
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



Z-43.12-316

General technical approval for room sealed operation

Number of 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.

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