

## Appliances properties: Spartherm Feuerungstechnik GmbH - Varia 2R RLU

Master data

Date of entry Nov 21, 2018

Manufacturer Spartherm Feuerungstechnik GmbH

Model Varia 2R RLU

Nominal heat output [kW] 11

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 10 2202/RRF - 29 13 3155

Flue gas values

	Wood
Flue gas mass flow [g/s]	9.6
Flue gas mass flow [g/s]	330
Necessary flue draught [Pa]	12

Further important characteristics of the appliance

Suitability for installation to a shared flue<sup>1)</sup>

Connectivity to the central heating system

General technical approval for room sealed operation

## Number of approval for room sealed operation

Z-43.12-316

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.

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

<sup>\*</sup>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)	<b>*</b>
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	<b>*</b>
CH - Swiss clean air act	<b>*</b>
DK - Danish regulation for air pollution from wood burners	<b>*</b>
F - Crédit d'impôt à la transition énergétique	7☆
I - Italian Decree No. 186	南南南

## Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BlmSchV	1



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