

## Appliances properties: Spartherm Feuerungstechnik GmbH - Varia 1V H2O XXL 15,0kW - A1 (ab 01.2014)

Master data

Date of entry Feb 18, 2015

Manufacturer Spartherm Feuerungstechnik GmbH

**Model** Varia 1V H2O XXL 15,0kW - A1 (ab 01.2014)

Nominal heat output [kW]

Declared nominal space heating output [kW] 4

Nominal water heating output [kW] 11

Water operating pressure [bar]

Type test standard DIN EN 13229

Year of testing 2013

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory

Number of test report RRF - 29 13 3363

Flue gas values

Continuous burning appliance

	Wood
Flue gas mass flow [g/s]	13.1
Flue gas mass flow [g/s]	225
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

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

Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BImSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
H - Swiss clean air act	✓
- Crédit d'impôt à la transition énergétique	<b>*</b>

## Evaluation of emission data and efficiency Lignite briquettes

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

No information/unknown