

## Appliances properties: Spartherm Feuerungstechnik GmbH - Varia 2L / 2Lh (Bauart A; ab 2010)

Master data Date of entry Mar 6, 2012 Manufacturer Spartherm Feuerungstechnik GmbH Model Varia 2L / 2Lh (Bauart A; ab 2010) Nominal heat output [kW] 11 Declared nominal space heating output [kW] Continuous burning appliance **DIN EN 13229** Type test standard Year of testing 2010 RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH **Test laboratory** Number of test laboratory Number of test report RRF - 29 10 2202

| Flue  | gas | values |
|-------|-----|--------|
| 1 140 | guo | valuoo |

|                             | 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 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

| 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