

## Appliances properties: Spartherm Feuerungstechnik GmbH - Varia Bh 9,0 kW X - A (ab 07.2012)

Master data Date of entry Jul 18, 2012 Manufacturer Spartherm Feuerungstechnik GmbH Model Varia Bh 9,0 kW X - A (ab 07.2012) Nominal heat output [kW] Declared nominal space heating output [kW] Continuous burning appliance **DIN EN 13229** Type test standard Year of testing 2011 RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH **Test laboratory** Number of test laboratory Number of test report RRF - 29 12 2902

|                             | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s]    | 8.48 |
| Flue gas mass flow [g/s]    | 278  |
| Necessary flue draught [Pa] | 12   |
|                             |      |
|                             |      |

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

Connectivity to the central heating system



<sup>1)</sup> 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.

<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                                   | ✓          |
| DK - Danish regulation for air pollution from wood burners | ✓          |
| F - Crédit d'impôt à la transition énergétique             | 7☆         |
| I - Italian Decree No. 186                                 | ****       |

## 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