

Appliances properties: Spartherm Feuerungstechnik GmbH - Varia Ah 4S - 2 - A

| Master data | | |
|---|--|------|
| Date of outro | Can 25 2042 | |
| Date of entry Manufacturer | Sep 25, 2012 | |
| | Spartherm Feuerungstechnik GmbH Varia Ah 4S – 2 – A | |
| Model | | |
| Nominal heat output [kW] | 9 | |
| Continuous burning appliance | _ | |
| Type test standard | DIN EN 13229 | |
| Year of testing | 2012 | |
| Test laboratory | RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH | |
| Number of test laboratory | 2 | |
| Number of test report | RRF - 29 12 3032 | |
| Flue gas values | | |
| | | Wood |
| Flue gas mass flow [g/s] | | 9.03 |
| Flue gas mass flow [g/s] | | 267 |
| 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 | | - |
| | | |

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

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.

^{*} 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) | * |
| D - 1.BlmSchV | Stufe 2 |
| A - Austrian regulation referred to Art 15a B-VG | * |
| 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