

Appliances properties: Spartherm Feuerungstechnik GmbH - Varia 1V 57 X 11,0kW (Bauart A1; 07.2013-07.2018)

| Master data | | |
|-----------------------------|--|--|
| Date of entry | Jul 30, 2018 | |
| lanufacturer | Spartherm Feuerungstechnik GmbH | |
| lodel | Varia 1V 57 X 11,0kW (Bauart A1 ; 07.2013-07.2018) | |
| lominal heat output [kW] | 11 | |
| ontinuous burning appliance | _ | |
| ype test standard | DIN EN 13229 | |
| ear of testing | 2013 | |
| est laboratory | RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH | |
| Number of test laboratory | 2 | |
| lumber of test report | RRF - 29 13 3259 | |

Flue gas values

| | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s] | 8.95 |
| Flue gas mass flow [g/s] | 305 |
| 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 | - |

¹⁾ 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.

* 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.

| EU-Inset appliance according to EN13229 | Evaluation |
|---|------------|
| J - Regulation (EU) 2015/1185 (Ecodesign) | × |
| - 1.BImSchV | Stufe 2 |
| Austrian regulation referred to Art 15a B-VG | × |
| - Swiss clean air act | × |
| C - Danish regulation for air pollution from wood burners | × |
| - Crédit d'impôt à la transition énergétique | 7☆ |
| Italian Decree No. 186 | **** |

| Evaluation of emission data and efficiency Lignite briquettes | |
|---|------------|
| Norm : Inset appliances (with closed firedoor) | Evaluation |
| D - 1.BlmSchV | ! |

| Stufe 2 | Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany) | | | | |
|--------------|---|--|--|--|--|
| Stufe 1 | Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany) | | | | |
| 2015 | Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria) | | | | |
| 7☆ | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label | | | | |
| 6 ☆ | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label | | | | |
| 5☆ | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 5* of the Flamme Verte Label | | | | |
| * | Compliant with the requirements of the 1 star stage in Italy. | | | | |
| क्रे क्रे | Compliant with the requirements of the 2 star stage in Italy. | | | | |
| * 京京 | Compliant with the requirements of the 3 star stage in Italy. | | | | |
| *** | Compliant with the requirements of the 4 star stage in Italy. | | | | |
| **** | Compliant with the requirements of the 5 star stage in Italy. | | | | |
| | Fulfils the requirements | | | | |
| \checkmark | Complies with requirements of the transition ruling (1.BImSchV) | | | | |
| - | Requirements are not fulfilled | | | | |
| — | No information/unknown | | | | |
| ! | No measuring values are available for this fuel, operation with this fuel is not permitted | | | | |
| No svi | No symbol means that there are no requirements. | | | | |
| | | | | | |

Here you will find further information