

## Appliances properties: Spartherm Feuerungstechnik GmbH - Arte F FD N $9.0 \mathrm{kW} - \mathrm{AE}$

| Master data   |  |      |
|---|--|------|
| Date of entry   | Oct 7, 2013                                |      |
| Manufacturer  | Spartherm Feuerungstechnik GmbH            |      |
| Model   | Arte F FD N 9,0kW – A E                    |      |
| Nominal heat output [kW]                                    | 9.8  |      |
| Continuous burning appliance                                | _  |      |
| Type test standard  | DIN EN 13229                               |      |
| Year of testing   | 2013                                       |      |
| Test laboratory   | RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH |      |
| Number of test laboratory                                   | 2  |      |
| Number of test report                                       | RRF - 29 13 3292                           |      |
| Flue gas values   |  | Wood |
| Flue gas mass flow [g/s]                                    |  | 8.1  |
| Flue gas mass flow [g/s]                                    |  | 194  |
| Necessary flue draught [Pa]                                 |  | 12   |
| Further important characteristics of the appliance          |  |      |
| Total important orial actoristics of the appliance          |  |      |
| Suitability for installation to a shared flue <sup>1)</sup> |  | -    |
| Connectivity to the central heating system                  |  | _    |
| General technical approval for room sealed operation        |  | _    |

<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

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

## 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

No information/unknown