

## Appliances properties: Wamsler Haus- und Küchentechnik GmbH - KF108-PLUTO RADIUS APSP 6,5kW (bis 2015) - W20001085016

| Master data   |  |          |
|---|--|----------|
| Date of entry   | Jan 11, 2011   |          |
| Manufacturer  | Wamsler Haus- und Küchentechnik GmbH                     |          |
| Model   |  |          |
| Product code  | KF108-PLUTO RADIUS APSP 6,5kW (bis 2015)<br>W20001085016 |          |
| Nominal heat output [kW]                                    | 6.5  |          |
| Continuous burning appliance                                | _  |          |
| Type test standard  | DIN EN 13240   |          |
| Year of testing   | 2009   |          |
| Test laboratory   | RWE Rheinbraun AG  |          |
| Number of test laboratory                                   | 4.1  |          |
| Number of test report                                       | FSPS-Wa 1807-EN  |          |
| Flue gas values   |  |          |
|   |  | Wood     |
| Flue gas mass flow [g/s]                                    |  | 7        |
| Flue gas mass flow [g/s]                                    |  | 290      |
| Necessary flue draught [Pa]                                 |  | 12       |
| Further important characteristics of the appliance          |  |          |
|   |  |          |
| Suitability for installation to a shared flue <sup>1)</sup> |  | <b>*</b> |
| 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).

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>\*</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 DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation  |
|---|-------------|
| 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                              | <b>√</b> 7★ |

## Evaluation of emission data and efficiency Lignite briquettes

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation |
|---|------------|
| D - 1.BlmSchV   | Stufe 2    |
| A - Austrian regulation referred to Art 15a B-VG                            | _          |
| CH - Swiss clean air act  | •          |



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