

## Appliances properties: Wamsler Haus- und Küchentechnik GmbH - KF108-PLUTO PANORAMA SPECKS.6,5kW (bis 2015) - W20001085030

| Master data                  |  |  |
|------------------------------|--|--|
| Date of entry                | Jun 21, 2009                                 |  |
| Manufacturer                 | Wamsler Haus- und Küchentechnik GmbH         |  |
| Model                        | KF108-PLUTO PANORAMA SPECKS.6,5kW (bis 2015) |  |
| Product code                 | W20001085030                                 |  |
| 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> |   |
|---|---|
| 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.

\* 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.

| orm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation |
|--|------------|
| - 1.BImSchV  | Stufe 2    |
| Austrian regulation referred to Art 15a B-VG                               | ✓          |
| I - Swiss clean air act  | × .        |
| - Danish regulation for air pollution from wood burners                    | ×          |
| - Crédit d'impôt à la transition énergétique                               |            |

## Evaluation of emission data and efficiency Lignite briquettes

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

| 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)                                   |  |  |
| <b>7☆</b>    | 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 <b>☆</b>   | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label |  |  |
| <b>5☆</b>    | 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.   |  |  |
| <b>*</b> 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