

## Appliances properties: Wamsler Haus- und Küchentechnik GmbH - KF108-SIRIUS 6,5kW (bis 2015) - W20001085315

Master data

Date of entry Jul 9, 2009

Manufacturer Wamsler Haus- und Küchentechnik GmbH

Model KF108-SIRIUS 6,5kW (bis 2015)

Product code W20001085315

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 1)



Connectivity to the central heating system

## 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.

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

## 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                            | ✓                      |
| CH - Swiss clean air act  | ✓                      |
| DK - Danish regulation for air pollution from wood burners                  | ✓                      |
| F - Crédit d'impôt à la transition énergétique                              | <b>√</b><br>7 <b>☆</b> |

## Evaluation of emission data and efficiency Lignite briquettes

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation |
|---|------------|
| O - 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                  |            |



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