

Appliances properties: Wamsler Haus- und Küchentechnik GmbH - MERKUR-S/A 5kW BAHAG (ab 2010) - W20001093085

Master data

Date of entry Jul 18, 2012

ManufacturerWamsler Haus- und Küchentechnik GmbHModelMERKUR-S/A 5kW BAHAG (ab 2010)

Product code W20001093085

Nominal heat output [kW]

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2010

Test laboratory TÜV Süd Kermi Kft.

Number of test laboratory 14

Number of test report R-207095



Flue gas values

| | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s] | 4 |
| Flue gas mass flow [g/s] | 280 |
| Necessary flue draught [Pa] | 12 |

Further important characteristics of the appliance

Suitability for installation to a shared flue¹⁾



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.

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

^{*} 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 | 2015 |
| CH - Swiss clean air act | ✓ |
| DK - Danish regulation for air pollution from wood burners | ✓ |
| F - Crédit d'impôt à la transition énergétique | √ 7☆ |

Evaluation of emission data and efficiency Lignite briquettes

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation |
|---|------------|
| - 1.BlmSchV | Stufe 2 |
| - Austrian regulation referred to Art 15a B-VG | * |
| H - 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