

Appliances properties: HWAM A/S - WIKING Luma 3

| Master data | |
|------------------------------|--------------------------------|
| Date of entry | Jul 18, 2017 |
| Manufacturer | HWAM A/S |
| Model | WIKING Luma 3 |
| Nominal heat output [kW] | 7 |
| Continuous burning appliance | _ |
| Type test standard | DIN EN 13240 |
| Year of testing | 2015 |
| Test laboratory | Danish Technological Institute |
| Number of test laboratory | 15 |
| Number of test report | 300-ELAB-2145-EN |
| | |
| | |
| Flue gas values | |
| | Wood |
| Flue gas mass flow [g/s] | 5.3 |
| Flue gas mass flow [g/s] | 285 |
| Necessary flue draught [Pa] | 12 |

General technical approval for room sealed operation

Further important characteristics of the appliance

Suitability for installation to a shared flue¹⁾

1) 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.

Connectivity to the central heating system

^{*} 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 |
|-----------------------------------------------------------------------------|------------|
| D - 1.BlmSchV | |



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