

Appliances properties: HWAM A/S - HWAM 3740

| Master data | | |
|--|--|------|
| Date of entry | Sep 25, 2020 | |
| Manufacturer | НWAM A/S | |
| Model | HWAM 3740 | |
| Nominal heat output [kW] | 4.5 | |
| Continuous burning appliance | _ | |
| Type test standard | DIN EN 13240 | |
| Year of testing | 2020 | |
| Test laboratory | RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH | |
| Number of test laboratory | 2 | |
| Number of test report | RRF - 40 20 5553-1 | |
| | | |
| Flue gas values | | |
| | | Wood |
| Flue gas mass flow [g/s] | | 3.7 |
| Flue gas mass flow [g/s] | | 307 |
| 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 | ✓ |
| 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 | ļ. |



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