

## Appliances properties: HWAM A/S - HWAM I 40/55c IHS

| Master data  |                                |      |
|--|--------------------------------|------|
| Date of entry                                      | Jul 28, 2020                   |      |
| Manufacturer                                       | HWAM A/S                       |      |
| Model  | HWAM I 40/55c IHS              |      |
| Nominal heat output [kW]                           | 6                              |      |
|  | U                              |      |
| Continuous burning appliance                       | _                              |      |
| Type test standard                                 | DIN EN 13229                   |      |
| Year of testing                                    | 2019                           |      |
| Test laboratory                                    | Danish Technological Institute |      |
| Number of test laboratory                          | 15                             |      |
| Number of test report                              | 300-ELAB-2402                  |      |
|  |                                |      |
| Flue gas values                                    |                                |      |
|  |                                | Wood |
| Flue gas mass flow [g/s]                           |                                | 4.6  |
| Flue gas mass flow [g/s]                           |                                | 245  |
| Necessary flue draught [Pa]                        |                                | 12   |
|  |                                |      |
|  |                                |      |
| Further important characteristics of the appliance |                                |      |
|  |                                |      |
|  |                                |      |

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.

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

<sup>\*</sup> 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 : Inset appliances (with closed firedoor)             | Evaluation  |
|--|-------------|
| D - 1.BlmSchV  | Stufe 2     |
| A - Austrian regulation referred to Art 15a B-VG           | 2015        |
| CH - Swiss clean air act                                   | <b>*</b>    |
| DK - Danish regulation for air pollution from wood burners | <b>*</b>    |
| F - Crédit d'impôt à la transition énergétique             | <b>√</b> 7★ |

## Evaluation of emission data and efficiency Lignite briquettes

| Norm : Inset appliances (with closed firedoor) | 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