

## Appliances properties: skantherm GmbH & Co. KG - vision (raumluftunabhängig)

Master data

Date of entry Oct 2, 2014

Manufacturerskantherm GmbH & Co. KGModelvision (raumluftunabhängig)

Nominal heat output [kW] 5.9

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2012

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory

Number of test report RRF - 40 12 3137



Flue gas values

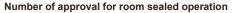
|                             | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s]    | 6.15 |
| Flue gas mass flow [g/s]    | 376  |
| Necessary flue draught [Pa] | 11   |

Further important characteristics of the appliance

Suitability for installation to a shared flue<sup>1)</sup>

Connectivity to the central heating system

General technical approval for room sealed operation



Z-43.12-314

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: Roomheater for wood logs                | Evaluation                             |
|--|--|
| EU - Regulation (EU) 2015/1185 (Ecodesign)                 | ✓                                      |
| 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☆                                     |
| I - Italian Decree No. 186                                 | ************************************** |

## Evaluation of emission data and efficiency Lignite briquettes

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

D - 1.BImSchV



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