

Appliances properties: skantherm GmbH & Co. KG - torø IV

| Master data | | |
|---|-------------------------------|-----------|
| Date of entry | Mar 6, 2012 | |
| Manufacturer | skantherm GmbH & Co. KG | |
| Model | torø IV | |
| | 9 | |
| Nominal heat output [kW] | 9 | |
| Continuous burning appliance | _ | |
| Type test standard | DIN 18891 | |
| Year of testing | 1994 | |
| Test laboratory | Deutsche Kohle Marketing GmbH | |
| Number of test laboratory | 22 | |
| Number of test report | 91 92 52 | |
| | | |
| Flue gas values | | |
| | | Wasa |
| Flue gas mass flow [g/s] | | Wood 6 |
| Flue gas mass flow [g/s] | | 417 |
| Necessary flue draught [Pa] | | 10 |
| noossaly has araught [. a] | | 10 |
| | | |
| Further important characteristics of the appliance | | |
| | | |
| Suitability for installation to a shared flue ¹⁾ | | * |
| Connectivity to the central heating system | | _ |
| | | |

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

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.

^{*} 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: Roomheater for wood logs | Evaluation |
|--|---|
| EU - Regulation (EU) 2015/1185 (Ecodesign) | ! |
| D - 1.BlmSchV | According to the transitional rule §26 the appliance can be used until 31.12.2020 |
| 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 | ļ. |
| I - Italian Decree No. 186 | ! |

Evaluation of emission data and efficiency Lignite briquettes

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation |
|---|---|
| D - 1.BlmSchV | According to the transitional rule §26 the appliance can be used until 31.12.2020 |



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