

Master data

Appliances properties: skantherm GmbH & Co. KG - bjørnø

Date of entry Mar 6, 2012

Manufacturer skantherm GmbH & Co. KG

Model bjørnø

Nominal heat output [kW] 8

Continuous burning appliance

Type test standard DIN 18891
Year of testing 1984

Test laboratory Prüfstelle der Ruhrkohle-Verkauf GmbH

Number of test laboratory 27

Number of test report 91 84 15

Flue gas values

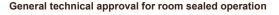
| | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s] | 325 |
| Necessary flue draught [Pa] | 10 |

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).

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.

Norm DIN EN 13240: Roomheater for wood logs EU - Regulation (EU) 2015/1185 (Ecodesign) D - 1.BImSchV According to the transitional rule §26 the appliance can be used until 31.12.2017 CH - Swiss clean air act

DK - Danish regulation for air pollution from wood burners

F - Crédit d'impôt à la transition énergétique

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

According to the transitional rule §26 the appliance can be used until 31.12.2017



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