

Appliances properties: skantherm GmbH & Co. KG - naesø (mehrfachbelegbar)

Master data

Date of entry	Mar 6, 2012
Manufacturer	skantherm GmbH & Co. KG
Model	naesø (mehrfachbelegbar)
Nominal heat output [kW]	8
Continuous burning appliance	—
Type test standard	DIN 18891
Year of testing	1993
Test laboratory	Deutsche Kohle Marketing GmbH
Number of test laboratory	22
Number of test report	91 93 62 Z

Flue gas values

	Wood
Flue gas mass flow [g/s]	8
Flue gas mass flow [g/s]	351
Necessary flue draught [Pa]	10

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	—

<sup>1)</sup> 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.

## Evaluation of emission data and efficiency Wood

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

#### Evaluation

EU - Regulation (EU) 2015/1185 (Ecodesign)	!
D - 1.BImSchV	! 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	!
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.BImSchV	! According to the transitional rule §26 the appliance can be used until 31.12.2020
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## Emission evaluation legend

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-    Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)
-    Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)
-    Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)
-    Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 7\* of the Flamme Verte Label
-    Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 6\* of the Flamme Verte Label
-    Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 5\* of the Flamme Verte Label
-    Compliant with the requirements of the 1 star stage in Italy.
-    Compliant with the requirements of the 2 star stage in Italy.
-    Compliant with the requirements of the 3 star stage in Italy.
-    Compliant with the requirements of the 4 star stage in Italy.
-    Compliant with the requirements of the 5 star stage in Italy.
-    Fulfils the requirements
-    Complies with requirements of the transition ruling (1.BImSchV)
-    Requirements are not fulfilled
-    No information/unknown
-    No measuring values are available for this fuel, operation with this fuel is not permitted

No symbol means that there are no requirements.

Here you will find further information