

## Appliances properties: skantherm GmbH & Co. KG - illumø IV

Date of entry Manufacturer Skantherm GmbH & Co. KG  Model Illumø IV  Nominal heat output [kW]  Continuous burning appliance  Type test standard Year of testing Test laboratory Number of test laboratory Number of test report  Flue gas values  Mar 6, 2012 Skantherm GmbH & Co. KG  Illumø IV  9  Lillumø IV  10  Lillumø IV  10  Lillumø IV  10  Lillumø IV	
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Flue gas values	
	Wood
Flue gas mass flow [g/s]	6
Flue gas mass flow [g/s]	417
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	•

<sup>1)</sup> 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.

<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.

## 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

## Evaluation of emission data and efficiency Lignite briquettes

Evaluation of emission data and efficiency Wood

F - Crédit d'impôt à la transition énergétique

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 31.12.2020



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

No information/unknown