

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

Master data		
Date of entry	Mar 6, 2012	
Manufacturer	skantherm GmbH & Co. KG	
Model	illumø IV (mehrfachbelegbar)	
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 13 Z	
Flue gas values		
Flue was mass flaw (w/s)		Wood
		6
Flue gas mass flow [g/s]		6 417
Flue gas mass flow [g/s]		6
Flue gas mass flow [g/s] Flue gas mass flow [g/s] Necessary flue draught [Pa] Further important characteristics of the appliance		6 417
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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 (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