

Appliances properties: skantherm GmbH & Co. KG - orø

Master data		
Date of entry	Mar 6, 2012	
Manufacturer	skantherm GmbH & Co. KG	
Model	orø	
Nominal heat output [kW]	8	
Continuous burning appliance	_	
Type test standard	DIN 18891	
Year of testing	1985	
Test laboratory	Prüfstelle der Ruhrkohle-Verkauf GmbH	
Number of test laboratory	27	
Number of test report	91 85 110	
Flue gas values		
		Wood
Flue gas mass flow [g/s]		10
Flue gas mass flow [g/s]		370
Necessary flue draught [Pa]		10

Further important characteristics of the appliance

Suitability for installation to a shared flue¹⁾

Connectivity to the central heating system

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.

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

^{*} 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