

Appliances properties: skantherm GmbH & Co. KG - allerø

Master data	
Date of entry	Mar 6, 2012
Manufacturer	skantherm GmbH & Co. KG
Model	allerø
Nominal heat output [kW]	11
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 86

Flue gas values

	Wood	
Flue gas mass flow [g/s]	12	
Flue gas mass flow [g/s]	408	
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	—
General technical approval for room sealed operation	_

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.

Evaluation of emission data and efficiency Wood	
Norm DIN EN 13240: Roomheater for wood logs	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	!
D - 1.BImSchV	According to the transitional rule §26 the appliance can be used until 31.12.2017
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 31.12.2017

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Stufe 2	Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)				
Stufe 1	Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)				
2015	Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)				
7☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label				
6 ☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label				
5☆	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.				
क्रे क्रे	Compliant with the requirements of the 2 star stage in Italy.				
* 京京	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				
\checkmark	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 svi	No symbol means that there are no requirements.				

Here you will find further information