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

Master data	
Date of entry	Mar 6, 2012
Manufacturer	skantherm GmbH & Co. KG
Model	samsø II (mehrfachbelegbar)
Nominal heat output [kW]	8
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 90 39

Flue gas values

	Wood	
Flue gas mass flow [g/s]	9	
Flue gas mass flow [g/s]	358	
Necessary flue draught [Pa]	12	

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.

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
F - Crédit d'impôt à la transition énergétique	0
Evaluation of emission data and efficiency Lignite briquettes	
Evaluation of emission data and efficiency Lignite briquettes Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
Norm DIN EN 13240 (Intermittent burning): Roomheater	Evaluation