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

Master data

Date of entry Mar 6, 2012

 Manufacturer
 skantherm GmbH & Co. KG

 Model
 illumø V (mehrfachbelegbar)

Nominal heat output [kW]

Continuous burning appliance

Type test standard DIN 18891
Year of testing 1992

Test laboratory Deutsche Kohle Marketing GmbH

Number of test laboratory 22

Number of test report 91 92 15

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 flue¹⁾



Connectivity to the central heating system



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.BlmSchV	According to the transitional rule §26 the appliance can be used until 31.12.2020

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.BlmSchV According to the transitional rule §26 the appliance can be used until 31.12.2020



Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)



Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)



Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)



Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label



Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label



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.



Compliant with the requirements of the 2 star stage in Italy.



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



Complies with requirements of the transition ruling (1.BlmSchV)



Requirements are not fulfilled



No information/unknown

I 1

No measuring values are available for this fuel, operation with this fuel is not permitted

No symbol means that there are no requirements.

Here you will find further information