

Appliances properties: Scan A/S - Scan 68-12

Master data	
Data of entry	Dec 40, 0045
Date of entry	Dec 16, 2015
Manufacturer	Scan A/S
Model	Scan 68-12
Nominal heat output [kW]	6.1
Continuous burning appliance	
Type test standard	DIN EN 13240
Year of testing	2014
Test laboratory	Danish Technological Institute
Number of test laboratory	15
Number of test report	300-ELAB-2100-EN

Flue gas values

	Wood
Flue gas mass flow [g/s]	5.3
Flue gas mass flow [g/s]	265
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.

lorm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
- 1.BImSchV	Stufe 2
Austrian regulation referred to Art 15a B-VG	× .
H - Swiss clean air act	× .
X - Danish regulation for air pollution from wood burners	×
- Crédit d'impôt à la transition énergétique	

Evaluation

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240	Intermittent hurning): R	Roomheater with flat-layer firing	
NOTH DIN EN 13240	internittent burning). R	Commeater with nat-layer ming	

D - 1.BImSchV

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