

Appliances properties: Drooff Kaminöfen GmbH & Co. KG - Solaro-W 11 kW

Master data		
Date of entry	Aug 14, 2012	
Manufacturer	Drooff Kaminöfen GmbH & Co. KG	
Nodel	Solaro-W 11 kW	
Nominal heat output [kW]	11	
Declared nominal space heating output [kW]	4	1 Composition of the second
lominal water heating output [kW]	6.2	
Vater operating pressure [bar]	3	
Continuous burning appliance	-	
ype test standard	DIN EN 13240	
/ear of testing	2012	
Fest laboratory	Feuerstättenprüfstelle Kahl GmbH	
Number of test laboratory	28	
Number of test report	FK 4012126	

Flue gas values

	Wood
Flue gas mass flow [g/s]	8.49
lue gas mass flow [g/s]	330
lecessary 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.

Evaluation of emission data and efficiency Wood	
Norm DIN EN 13240: Roomheater for wood logs	Evaluation
U - Regulation (EU) 2015/1185 (Ecodesign)	
- 1.BImSchV	Stufe 2
- Austrian regulation referred to Art 15a B-VG	
H - Swiss clean air act	×
K - Danish regulation for air pollution from wood burners	×
- Crédit d'impôt à la transition énergétique	7\$
- Italian Decree No. 186	*

Evaluation of emission data and efficiency Lignite briquettes		
Evaluation		
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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