

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
Nominal water heating output [kW]	6.2
Continuous burning appliance	-
/pe 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
Flue gas mass flow [g/s]	330
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	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	×
CH - Swiss clean air act	×
DK - Danish regulation for air pollution from wood burners	×
F - Crédit d'impôt à la transition énergétique	

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation	
D - 1.BImSchV	!	
DK - Danish regulation for air pollution from wood burners	!	