

Appliances properties: Justus GmbH - Dia - 4811 30

Master data		
Date of entry	Nov 23, 2016	
Manufacturer 1000	Justus GmbH	
Nodel	Dia	
Product code	4811 30	
Nominal heat output [kW]	5	
Declared nominal space heating output [kW]	5	
Continuous burning appliance	-	1
Type test standard	DIN EN 13240	
fear of testing	2016	1
Fest laboratory	TÜV Süd Kermi Kft.	
Number of test laboratory	14	
Number of test report	R-598406-1	

Flue gas values Wood Coal Flue gas mass flow [g/s] 4.4 4.8 Flue gas mass flow [g/s] 273 269 Necessary flue draught [Pa] 12 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 : Inset appliances (with closed firedoor)	Evaluation
D - 1.BImSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
CH - Swiss clean air act	×
DK - Danish regulation for air pollution from wood burners	✓
F - Crédit d'impôt à la transition énergétique	7\$

Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BImSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
CH - Swiss clean air act	
DK - Danish regulation for air pollution from wood burners	