

## Appliances properties: Justus GmbH - Arena - 4699 29

Master data	
Date of entry	Oct 23, 2013
Manufacturer	Justus GmbH
Model	Arena
Product code	4699 29
Nominal heat output [kW]	6
Declared nominal space heating output [kW]	6
Continuous burning appliance	_
Type test standard	DIN EN 13240
Year of testing	2013
Test laboratory	TÜV Süd Kermi Kft.
Number of test laboratory	14
Number of test report	R-431097

Flue gas	values
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	Wood	Coal
Flue gas mass flow [g/s]	7.3	7.1
Flue gas mass flow [g/s]	294	294
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

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.

<sup>1)</sup> For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

<sup>\*</sup> 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
EU - Regulation (EU) 2015/1185 (Ecodesign)	<b>✓</b>
D - 1.BlmSchV	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	<b>✓</b> 7 <b>☆</b>
I - Italian Decree No. 186	*

## Evaluation of emission data and efficiency Lignite briquettes

U-Roomheater accroding to EN 13240	Evaluation
Regulation (EU) 2015/1185 (Ecodesign)	<b>✓</b>
BlmSchV	Stufe 2
trian regulation referred to Art 15a B-VG	<b>✓</b>
Swiss clean air act	•



No symbol means that there are no requirements.

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

Here you will find further information