

Appliances properties: Justus GmbH - Arktis 7 2.0 - 5867

Master data	
Date of entry	Jul 28, 2020
Manufacturer	Justus GmbH
Model	Arktis 7 2.0
Product code	5867
Nominal heat output [kW]	7
Declared nominal space heating output [kW]	7
Continuous burning appliance	_
Type test standard	DIN EN 13240
Year of testing	2020
Test laboratory	TÜV Süd Kermi Kft.
Number of test laboratory	14
Number of test report	R-1472215-2

Flue gas values		
	Wood	Coal
Flue gas mass flow [g/s]	6.2	6.2
Flue gas mass flow [g/s]	268	274
Necessary flue draught [Pa]	12	12

Further important characteristics of the appliance

Suitability for installation to a shared flue¹⁾

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.

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

^{*} 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 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
H - Swiss clean air act	✓
K - Danish regulation for air pollution from wood burners	✓
- Crédit d'impôt à la transition énergétique	74

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
- 1.BlmSchV	Stufe 2
- Austrian regulation referred to Art 15a B-VG	2015
H - Swiss clean air act	*
DK - Danish regulation for air pollution from wood burners	J



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

No information/unknown