

Appliances properties: LEDA Werk GmbH & Co. KG - RUBIN K16 (Ø 180)

Master data

Date of entry

Manufacturer

Model

Nominal heat output [kW]

Declared nominal space heating output [kW]

Continuous burning appliance

Type test standard

Year of testing

Test laboratory

Number of test laboratory

Number of test report

May 8, 2018

LEDA Werk GmbH & Co. KG

RUBIN K16 (Ø 180)

7

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DIN EN 13229

2015

RWE Power AG

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FSPS-Wa 2293-EN



Flue gas values

	Wood	Coal
Flue gas mass flow [g/s]	8	7.5
Flue gas mass flow [g/s]	164	180
Necessary flue draught [Pa]	13	13

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)



Connectivity to the central heating system



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.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	√ 7☆

Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliances (with closed firedoor)	Evaluation
- 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	•



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