Appliances properties: LEDA Werk GmbH & Co. KG - RUBIN K20.2 (2025)

Master data

Date of entry	Mar 23, 2026
Manufacturer	LEDA Werk GmbH & Co. KG
Trade name	LEDA
Model	RUBIN K20.2 (2025)
Nominal heat output [kW]	10
Declared nominal space heating output [kW]	10
Continuous burning appliance	–
Type test standard	EN 16510-2-2
Year of testing	2025
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH
Number of test laboratory	2
Number of test report	RRF - 1022 25 1657

Flue gas values

	Wood	Coal
Flue gas mass flow [g/s]	8.4	9.7
Flue gas mass flow [g/s]	250	271
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	–
Diameter flue gas outlet	0.18
Type of appliance acc. EN 16510-1	B

[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

Inset appliances according to EN 16510-2-2	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	✔
D - 1.BImSchV	✔ Stufe 2
F - Crédit d'impôt à la transition énergétique	✔ 7☆
I - Italian Decree No. 186	✔ ☆☆☆

Evaluation of emission data and efficiency Lignite briquettes

Inset appliances according to EN 16510-2-2	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	✔
D - 1.BImSchV	✔ Stufe 2

Emission evaluation legend



Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)



Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)



Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)



Compliant with the requirements for the „Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label



Compliant with the requirements for the „Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label



Compliant with the requirements for the „Crédit d'impôt" promotion in France, the fireplace complies with the classification 5* of the Flamme Verte Label


Compliant with the requirements of the 1 star stage in Italy.


Compliant with the requirements of the 2 star stage in Italy.


Compliant with the requirements of the 3 star stage in Italy.


Compliant with the requirements of the 4 star stage in Italy.


Compliant with the requirements of the 5 star stage in Italy.


Fulfils the requirements


Complies with requirements of the transition ruling (1.BImSchV)

Requirements are not fulfilled

No information/unknown

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

No symbol means that there are no requirements.

Here you will find further information