

Continuous burning appliance

Master data

Appliances properties: LEDA Werk GmbH & Co. KG - BRILLANT H4 W

Date of entry Mar 11, 2008

Manufacturer LEDA Werk GmbH & Co. KG

Model BRILLANT H4 W

Nominal heat output [kW]

Type test standard DIN EN 13229

Year of testing 2007

Test laboratory RWE Rheinbraun AG

Number of test laboratory 4.1

Number of test report FSPS-Wa 1438-EN



Flue gas values

	Wood
Flue gas mass flow [g/s]	21
Flue gas mass flow [g/s]	205
Necessary flue draught [Pa]	16

18

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.

Norm: Inset appliances (with closed firedoor) D - 1.BImSchV A - Austrian regulation referred to Art 15a B-VG CH - Swiss clean air act F - Crédit d'impôt à la transition énergétique

Evaluation of emission data and efficiency Wood

Evaluation of emission data and efficiency Lignite briquet	ttes
Norm : Inset appliances (with closed firedoor)	Evaluation
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D - 1.BImSchV	
	According to the transitional rule §26 the appliance can be used until 31.12.2024
CH - Swiss clean air act	
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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