

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

Master data		
Date of entry	Mar 11, 2008	
Manufacturer	LEDA Werk GmbH & Co. KG	
Model	BRILLANT H4 W	
Nominal heat output [kW]	18	
Continuous burning appliance	_	
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

Further important characteristics of the appliance

Suitability for installation to a shared flue <sup>1)</sup>	_
Connectivity to the central heating system	-
General technical approval for room sealed operation	—

<sup>1)</sup> 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.

orm : Inset appliances (with closed firedoor)	Evaluation
The inset appliances (with closed meddol)	Lvaidation
- 1.BImSchV	
	Stufe 2
ustrian regulation referred to Art 15a B-VG	• • • • • • • • • • • • • • • • • • •
CH - Swiss clean air act	
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- Crédit d'impôt à la transition énergétique	
	7\$

## Evaluation of emission data and efficiency Lignite briquettes

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

Stufe 2	Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)
Stufe 1	Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)
2015	Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)
<b>7☆</b>	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label
6 <b>☆</b>	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label
<b>5☆</b>	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.
क्रे क्रे	Compliant with the requirements of the 2 star stage in Italy.
<b>*</b> 京京	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
$\checkmark$	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 svi	nbol means that there are no requirements.

Here you will find further information