

Appliances properties: LEDA Werk GmbH & Co. KG - JUWEL K1

Master data		
Date of entry	Mar 11, 2008	
Manufacturer	LEDA Werk GmbH & Co. KG	
Model	JUWEL K1	
Nominal heat output [kW]	7	
Continuous burning appliance	—	
Type test standard	DIN EN 13229	1
Year of testing	2003	
Test laboratory	Prüflabor für Feuerungsanlagen am Institut für Verfahrenstechnik, Umwelttechnik und Technische Biowi	
Number of test laboratory	7	
Number of test report	PL-0338-P	

Flue gas values

	Wood	
Flue gas mass flow [g/s]	9	
Flue gas mass flow [g/s]	220	
Necessary flue draught [Pa]	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	-

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.

Norm : Inset appliances (with closed firedoor)	Evaluation
- 1.BImSchV	Stufe 1 Grandfathering
Austrian regulation referred to Art 15a B-VG	• • • • • • • • • • • • • • • • • • •
- Swiss clean air act	×
- Crédit d'impôt à la transition énergétique	5\$

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

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)				
7☆	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☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label				
5☆	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.				
* 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				
ľ	No measuring values are available for this fuel, operation with this fuel is not permitted				
No svi	No symbol means that there are no requirements.				

Here you will find further information