

Appliances properties: LEDA Werk GmbH & Co. KG - KARAT 57xD, 77xHD

Master data

Date of entry Mar 11, 2008

Manufacturer LEDA Werk GmbH & Co. KG

Model KARAT 57xD, 77xHD

Nominal heat output [kW]

Continuous burning

appliance

Type test standard DIN EN 13229

Year of testing 2000

Test laboratory Prüflabor für Feuerungsanlagen am Institut für Verfahrenstechnik, Umwelttechnik und Technische

Biowi

7

Number of test laboratory

Necessary flue draught [Pa]

Eluc gas values

Number of test report PL-0005-P



13

Tide gas values	
	Wood
Flue gas mass flow [g/s]	12
Flue gas mass flow [g/s]	222

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

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.

¹⁾ For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

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



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