

Appliances properties: LEDA Werk GmbH & Co. KG - KARAT 57xN, 77xHN

Master data

Date of entry Mar 11, 2008

LEDA Werk GmbH & Co. KG Manufacturer

Model KARAT 57xN, 77xHN

Nominal heat output [kW] 10

Continuous burning

appliance

Type test standard **DIN EN 13229**

Year of testing 2002

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

Biowi

Number of test laboratory

7

Number of test report PL-0005-P



Flue gas values

	Wood
Flue gas mass flow [g/s]	12
Flue gas mass flow [g/s]	173
Necessary flue draught [Pa]	13

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.

*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	!
	According to the transitional rule §26 the appliance can be used until 31.12.2024
CH - Swiss clean air act	ļ ļ



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