

Nominal heat output [kW]

Continuous burning appliance

Appliances properties: LEDA Werk GmbH & Co. KG - SANDIA

Master data

Date of entry Apr 11, 2011

LEDA Werk GmbH & Co. KG Manufacturer

Model SANDIA

6

Declared nominal space heating output [kW]

Nominal water heating output [kW] 7

Water operating pressure [bar] 2.5

Type test standard **DIN EN 13240**

Year of testing 2010

Test laboratory RWE Power AG

Number of test laboratory

Number of test report FSPS-Wa 1938-EN



Flue gas values

	Wood
Flue gas mass flow [g/s]	12
Flue gas mass flow [g/s]	218
Necessary flue draught [Pa]	14

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

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.

Evaluation of emission data and efficiency Wood

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	4
CH - Swiss clean air act	*
DK - Danish regulation for air pollution from wood burners	*
F - Crédit d'impôt à la transition énergétique	✓ 7 ☆

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	!
DK - Danish regulation for air pollution from wood burners	I



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