

## Appliances properties: Hase Kaminofenbau GmbH - Luno B.13

Master data

Date of entry

Manufacturer

Model

Nominal heat output [kW]

Declared nominal space heating output [kW]

Continuous burning appliance

Type test standard

Year of testing

Test laboratory

Number of test laboratory

Number of test report

Oct 18, 2013

Hase Kaminofenbau GmbH

Luno B.13

5.5

5.5



**DIN EN 13240** 

2013

RWE Rheinbraun AG

4.1

FSPS-Wa 2191-EN



Flue gas values

	Wood
Flue gas mass flow [g/s]	5
Flue gas mass flow [g/s]	310
Necessary flue draught [Pa]	12

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)

**4** 

Connectivity to the central heating system

General technical approval for room sealed operation

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Z-43.12-341

## Number of 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.

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

## 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	<b>4</b>
CH - Swiss clean air act	<b>*</b>
DK - Danish regulation for air pollution from wood burners	<b>*</b>
F - Crédit d'impôt à la transition énergétique	<b>✓</b> 7 <b>☆</b>

## 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