

Appliances properties: Oranier Heiztechnik GmbH - Hera R II - 4320

Master data

Date of entry

Manufacturer

Model

Product code

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

Nov 7, 2012

Oranier Heiztechnik GmbH

Hera R II

4320

6

6

DIN EN 13240

2012

RWE Rheinbraun AG

4 1

FSPS-Wa 2151-EN



Flue gas values

Number of test report

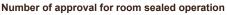
	Wood	Coal
Flue gas mass flow [g/s]	6	5.5
Flue gas mass flow [g/s]	285	249
Necessary flue draught [Pa]	12	12

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



Z-43.12-324

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.

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: Roomheater for wood logs	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	*
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	✓
CH - Swiss clean air act	✓
F - Crédit d'impôt à la transition énergétique	7☆
I - Italian Decree No. 186	京京 京

Evaluation of emission data and efficiency Lignite briquettes

Evaluation
✓
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Stufe 2



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