

## 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

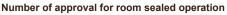
|                             | Wood | Coal |
|-----------------------------|------|------|
| Flue gas mass flow [g/s]    | 6    | 5.5  |
| Flue gas mass flow [g/s]    | 285  | 249  |
| Necessary flue draught [Pa] | 12   | 12   |

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.

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

<sup>\*</sup> 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)       | <b>*</b>    |
| D - 1.BlmSchV                                    | Stufe 2     |
| A - Austrian regulation referred to Art 15a B-VG | <b>✓</b>    |
| CH - Swiss clean air act                         | ✓           |
| F - Crédit d'impôt à la transition énergétique   | 7☆          |
| I - Italian Decree No. 186                       | <b>京京</b> 京 |

## Evaluation of emission data and efficiency Lignite briquettes

| Evaluation |
|------------|
| ✓          |
| •          |
| 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