

Appliances properties: Oranier Heiztechnik GmbH - Rhodos I - 6397 36

Master data

Date of entry Nov 7, 2012

Manufacturer Oranier Heiztechnik GmbH

Model Rhodos I

Product code 6397 36
Nominal heat output [kW] 7

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Declared nominal space heating output [kW]

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2012

Test laboratory Strojirensky Zkusebni Ustav s.p.

Number of test laboratory

Number of test report 30-11542

Flue gas values

	Wood	
Flue gas mass flow [g/s]	10	
Flue gas mass flow [g/s]	296	
Necessary flue draught [Pa]	12	

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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.

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.BImSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	✓
CH - Swiss clean air act	✓
K - Danish regulation for air pollution from wood burners	✓
- Crédit d'impôt à la transition énergétique	7\$

Evaluation of emission data and efficiency Lignite briquettes

orm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
- 1.BImSchV	Stufe 1 Grandfathering
- Austrian regulation referred to Art 15a B-VG	✓
H - Swiss clean air act	✓



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