

## Appliances properties: Oranier Heiztechnik GmbH - 420-50 II Latvia - 6350 35

Master data

Date of entry Sep 2, 2010

Manufacturer Oranier Heiztechnik GmbH

Model 420-50 II Latvia

Product code 6350 35

Nominal heat output [kW] 6

Declared nominal space heating output [kW]

Type test standard DIN EN 13240

Year of testing 2010

**Test laboratory** Strojirensky Zkusebni Ustav s.p.

Number of test laboratory

Number of test report 30-10556/1 30-1556/2

Flue gas values

Continuous burning appliance

	Wood	
Flue gas mass flow [g/s]	10	
Flue gas mass flow [g/s]	314	
Necessary flue draught [Pa]	12	

6

19

Further important characteristics of the appliance

Suitability for installation to a shared flue<sup>1)</sup>



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.

<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)	_
D - 1.BlmSchV	Stufe 1 Grandfathering
A - Austrian regulation referred to Art 15a B-VG	✓
CH - Swiss clean air act	✓
DK - Danish regulation for air pollution from wood burners	_
F - Crédit d'impôt à la transition énergétique	6☆
I - Italian Decree No. 186	nn n

Evaluation of emission data and efficiency Lignite briquettes		
EU-Roomheater accroding to EN 13240	Evaluation	
EU - Regulation (EU) 2015/1185 (Ecodesign)	_	
D - 1.BImSchV	Stufe 1 Grandfathering	
A - Austrian regulation referred to Art 15a B-VG	✓	
CH - 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