

Appliances properties: Oranier Heiztechnik GmbH - Thalia 5 - 5855 32

Master data

Date of entry Mar 8, 2012

Manufacturer Oranier Heiztechnik GmbH

Model Thalia 5

Product code 5855 32
Nominal heat output [kW] 5

Declared nominal space heating output [kW]

Type test standard DIN EN 13240

Type test standard DIN EN 1324
Year of testing 2011

Test laboratory Strojirensky Zkusebni Ustav s.p.

Number of test laboratory 19

Number of test report 30-11073/1



Flue gas values

Continuous burning appliance

	Wood
Flue gas mass flow [g/s]	4
Flue gas mass flow [g/s]	300
Necessary flue draught [Pa]	11

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.

*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.



¹⁾ 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: 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	✓
DK - Danish regulation for air pollution from wood burners	✓
F - Crédit d'impôt à la transition énergétique	√ 7★
I - Italian Decree No. 186	n de

Evaluation of emission data and efficiency Lignite briquettes

U-Roomheater accroding to EN 13240	Evaluation
- Regulation (EU) 2015/1185 (Ecodesign)	✓
BImSchV	Stufe 2
rian regulation referred to Art 15a B-VG	✓
Swiss clean air act	<i>•</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