

Appliances properties: Oranier Heiztechnik GmbH - 4645-5 Kopenhagen I - 6458 26

Master data

Date of entry Oct 1, 2010

Manufacturer Oranier Heiztechnik GmbH

Model 4645-5 Kopenhagen I

Product code 6458 26

Nominal heat output [kW]

Continuous burning appliance

Type test standard DIN 18891
Year of testing 1999

Test laboratory RWE Rheinbraun AG

Number of test laboratory 4.1

Number of test report RB BF 1-Hn 543



Flue gas values

	Wood	
Flue gas mass flow [g/s]	10	
Flue gas mass flow [g/s]	360	
Necessary flue draught [Pa]	12	

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)



Connectivity to the central heating system



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

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.

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing D - 1.BlmSchV According to the transitional rule §26 the appliance can be used until 31.12.2024

Evaluation of emission data and efficiency Lignite briquettes

Evaluation of emission data and efficiency Wood

F - Crédit d'impôt à la transition énergétique

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing

D - 1.BImSchV

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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