

# Appliances properties: Oranier Heiztechnik GmbH - 4647-8 Tampere I - 6477 27

Master data

Date of entry Oct 1, 2010

Manufacturer Oranier Heiztechnik GmbH

Model 4647-8 Tampere I

Product code 6477 27

Nominal heat output [kW]

Continuous burning appliance

Type test standard DIN 18891
Year of testing 2002

Test laboratory RWE Rheinbraun AG

Number of test laboratory

Number of test report RB BF 1-Hn 1117



Flue gas values

	Wood
Flue gas mass flow [g/s]	7
Flue gas mass flow [g/s]	310
Necessary flue draught [Pa]	11

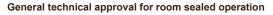
4.1

Further important characteristics of the appliance

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



Connectivity to the central heating system



<sup>1)</sup> 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.

## Evaluation of emission data and efficiency Wood

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

Evaluation

D - 1.BImSchV

Stufe 1 Grandfathering

F - Crédit d'impôt à la transition énergétique



### Evaluation of emission data and efficiency Lignite briquettes

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

**Evaluation** 

D - 1.BImSchV





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