

Appliances properties: Oranier Heiztechnik GmbH - 4655-8 Arktis - 6558 22

Master data

Date of entry

Manufacturer

Model

Product code

Nominal heat output [kW]

Declared nominal space heating output [kW]

Continuous burning appliance

Type test standard

Year of testing

Test laboratory

Number of test laboratory

Number of test report

Oct 15, 2010

Oranier Heiztechnik GmbH

4655-8 Arktis

6558 22

8

8



DIN 18891

2002

RWE Rheinbraun AG

4.1

RB BF 1-Hn 1155



Flue gas values

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

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)



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).

Norm DIN EN 13240: Roomheater for wood logs EU - Regulation (EU) 2015/1185 (Ecodesign) □ - 1.BImSchV Dr. - 1.BImSchV DK - Danish regulation for air pollution from wood burners Frieddit d'impôt à la transition énergétique 1 - Italian Decree No. 186

Evaluation of emission data and efficiency Wood

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
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