

## Appliances properties: Oranier Heiztechnik GmbH - O-Bloks - 5680

Master data

Date of entryJul 28, 2020ManufacturerOranier Heiztechnik GmbHModelO-BloksProduct code5680Nominal heat output [kW]7

Declared nominal space heating output [kW]

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2019

Test laboratory

TÜV Süd Kermi Kft.

Number of test laboratory

14

Number of test report R-1391437-1



Flue gas values

	Wood	Coal
Flue gas mass flow [g/s]	7.4	7.6
Flue gas mass flow [g/s]	220	210
Necessary flue draught [Pa]	12	12

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.

<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)	<b>✓</b>
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	<b>✓</b> 7 <b>☆</b>
I - Italian Decree No. 186	*

## Evaluation of emission data and efficiency Lignite briquettes

U-Roomheater accroding to EN 13240	Evaluation
Regulation (EU) 2015/1185 (Ecodesign)	<b>✓</b>
BlmSchV	Stufe 2
trian regulation referred to Art 15a B-VG	<b>✓</b>
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