

## Appliances properties: Oranier Heiztechnik GmbH - Panos I - 8169

Master data

Date of entry

Manufacturer

Oranier

Model

Panos I

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

Jan 9, 2

Oranier

Billon

Oranier

Billon

Billon

Continuous burning appliance

DIN EN

Strojirer

Number of test laboratory

19

Jan 9, 2017
Oranier Heiztechnik GmbH
Panos I
8169
6
6
DIN EN 13240
2016
Strojirensky Zkusebni Ustav s.p.

Flue gas values

Number of test report

	Wood	Coal
Flue gas mass flow [g/s]	7	6.5
Flue gas mass flow [g/s]	245	274
Necessary flue draught [Pa]	12	12

30-13210-T

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)



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.

<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 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
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☆

## Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
- 1.BImSchV	Stufe 2
- Austrian regulation referred to Art 15a B-VG	<b>✓</b>
H - Swiss clean air act	✓
DK - Danish regulation for air pollution from wood burners	•



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

No information/unknown