

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



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.

Evaluation of emission data and efficiency Wood

| Norm DIN EN 13240: Roomheater for wood logs | Evaluation |
|--|--|
| EU - Regulation (EU) 2015/1185 (Ecodesign) | ✓ |
| 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 | √ 7★ |
| I - Italian Decree No. 186 | n de |

Evaluation of emission data and efficiency Lignite briquettes

| U-Roomheater accroding to EN 13240 | Evaluation |
|--|------------|
| - Regulation (EU) 2015/1185 (Ecodesign) | ✓ |
| BImSchV | Stufe 2 |
| rian regulation referred to Art 15a B-VG | ✓ |
| Swiss clean air act | <i>•</i> |



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