

## Appliances properties: Oranier Heiztechnik GmbH - Pori Aqua II - 7712

Master data

Date of entry Jan 9, 2017 Manufacturer Oranier Heiztechnik GmbH Model Pori Aqua II **Product code** 7712 Nominal heat output [kW] 10 Declared nominal space heating output [kW] Nominal water heating output [kW] Water operating pressure [bar] Continuous burning appliance Type test standard **DIN EN 13240** Year of testing Strojirensky Zkusebni Ustav s.p. **Test laboratory** 



Flue gas values

**Number of test laboratory** 

Number of test report

	Wood	Coal
Flue gas mass flow [g/s]	8.8	7.7
Flue gas mass flow [g/s]	225	196
Necessary flue draught [Pa]	12	12

30-12392-T-1

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 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
H - Swiss clean air act	✓
K - Danish regulation for air pollution from wood burners	✓
- Crédit d'impôt à la transition énergétique	74

## Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
- 1.BlmSchV	Stufe 2
- Austrian regulation referred to Art 15a B-VG	2015
H - Swiss clean air act	<b>*</b>
DK - Danish regulation for air pollution from wood burners	<b>J</b>



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