

Appliances properties: Oranier Heiztechnik GmbH - Pio - 7967

Master data

Date of entry Aug 2, 2024 Manufacturer Oranier Heiztechnik GmbH Pio Model **Product code** 7967 Nominal heat output [kW] 5.5 Declared nominal space heating output [kW] 5.5 Partial load [kW] 2.5 Part load space heating output [kW] 2.5 Continuous burning appliance Type test standard **DIN EN 14785** Year of testing Strojirensky Zkusebni Ustav s.p. **Test laboratory Number of test laboratory** 19 Number of test report 30-16869/T

Flue gas values

	Pellets
Flue gas mass flow [g/s]	5.4
Flue gas mass flow [g/s]	121
Necessary flue draught [Pa]	11

Further important characteristics of the appliance

Suitability for installation to a shared flue¹⁾

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).

Evaluation of emission data and efficiency Pellets

EU- Roomheater fired by wood pellets accoding to EN 14785	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	東京政治



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