



Appliances properties: Olsberg GmbH - Olsberg - Palena Plus Compact - 23/577

Master data

Date of entry Feb 21, 2017

 Manufacturer
 Olsberg GmbH - Olsberg

 Model
 Palena Plus Compact

Product code 23/577

Nominal heat output [kW] 5

Declared nominal space heating output [kW] 5

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2016

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory

Number of test report RRF - 40 16 4403



Flue gas values

	Wood
Flue gas mass flow [g/s]	4.5
Flue gas mass flow [g/s]	330
Necessary flue draught [Pa]	12

2

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

Number of approval for room sealed operation

Z-43.12-248

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.

¹⁾ For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

^{*}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.



F - Crédit d'impôt à la transition énergétique

This appliance is authorized to use the HKI quality label.

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	

Evaluation of emission data and emisionly Eightic Briquettes	
Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	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