

Appliances properties: Olsberg GmbH - Olsberg - Palena Plus SD Compact - 23/5775

Master data		
Date of entry	?	
Manufacturer	Olsberg GmbH - Olsberg Palena Plus SD Compact	
Model		
Product code	23/5775	
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	2	
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	

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

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.

Norm : Inset appliance with flat-layer firing	Evaluation
D - 1.BlmSchV	Stufe 2

Evaluation of emission data and efficiency Wood

Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliance with flat-layer firing	Evaluation	
D - 1.BImSchV	!	

Evaluation of emission data and efficiency Pellets	
Norm : Cookers	Evaluation
D - 1.BImSchV	



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