

## Appliances properties: Wodtke GmbH - Frank PO 04.5 E WW - Waterplus (10 kW)

Master data		
Date of entry	Aug 26, 2014	
Manufacturer	Wodtke GmbH	
Model	Frank PO 04.5 E WW - Waterplus (10 kW)	20
Nominal heat output [kW]	10	
Declared nominal space heating output [kW]	2	
Nominal water heating output [kW]	8	
Partial load [kW]	2	
Water operating pressure [bar]	3	
Continuous burning appliance	-	
Type test standard	DIN EN 14785	
Year of testing	2014	
Test laboratory	RWE Power AG	
Number of test laboratory	4	
Number of test report	FSPS-Wa 2247-EN	

Flue gas values

	Pellets
Flue gas mass flow [g/s]	9
Flue gas mass flow [g/s]	140
Necessary flue draught [Pa]	0

Further important characteristics of the appliance	
Suitability for installation to a shared flue <sup>1)</sup>	_
Connectivity to the central heating system	×
General technical approval for room sealed operation	-

<sup>1)</sup> 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 Pellets

Norm : Pellet stoves with boiler	Evaluation
D - 1.BImSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	✓
CH - Swiss clean air act	<
F - Crédit d'impôt à la transition énergétique	7☆

## Emission evaluation legend

Stufe 2	Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)
Stufe 1	Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)
2015	Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)
7☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label
6☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label
5☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 5* of the Flamme Verte Label
\$	Compliant with the requirements of the 1 star stage in Italy.
र्भन्न	Compliant with the requirements of the 2 star stage in Italy.
	Compliant with the requirements of the 3 star stage in Italy.
****	Compliant with the requirements of the 4 star stage in Italy.
****	Compliant with the requirements of the 5 star stage in Italy.
	Fulfils the requirements
$\checkmark$	Complies with requirements of the transition ruling (1.BImSchV)
-	Requirements are not fulfilled
—	No information/unknown
ľ	No measuring values are available for this fuel, operation with this fuel is not permitted
No syr	mbol means that there are no requirements.

Here you will find further information