




## Appliances properties: Wodtke GmbH - ivo.tec BM 01 - Waterplus 13kW (raumlufthabhängig)

### Master data

Date of entry	Jul 12, 2011
Manufacturer	Wodtke GmbH
Model	ivo.tec BM 01 - Waterplus 13kW (raumlufthabhängig)
Nominal heat output [kW]	13
Declared nominal space heating output [kW]	1
Nominal water heating output [kW]	12
Water operating pressure [bar]	3
Continuous burning appliance	
Type test standard	DIN EN 14785
Year of testing	2011
Test laboratory	RWE Power AG
Number of test laboratory	4
Number of test report	FSPPS-Wa 2055-EN

### Flue gas values

	Pellets
Flue gas mass flow [g/s]	9
Flue gas mass flow [g/s]	105
Necessary flue draught [Pa]	3

### 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.

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.
-  ★★ 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
-  Complies with requirements of the transition ruling (1.BImSchV)
-  Requirements are not fulfilled
-  No information/unknown
-  No measuring values are available for this fuel, operation with this fuel is not permitted

No symbol means that there are no requirements.

Here you will find further information

