

Appliances properties: Wodtke GmbH - ivo.smart water+ (BM01-4) 8kW (raumluftunabhängig)

Master data		
Date of entry	Sep 20, 2018	
Manufacturer	Wodtke GmbH	
Model	ivo.smart water+ (BM01-4) 8kW (raumluftunabhängig)	
Nominal heat output [kW]	8	
Declared nominal space heating output [kW]	1	
Nominal water heating output [kW]	7	
Partial load [kW]	3	<u>.</u>
Water operating pressure [bar]	3	
Continuous burning appliance	-	
Type test standard	DIN EN 14785	
Year of testing	2015	
Test laboratory	RWE Power AG	
Number of test laboratory	4	
Number of test report	FSPS-Wa 2330-EN	

Flue gas values	
	Pellets
Flue gas mass flow [g/s]	5
Flue gas mass flow [g/s]	62
Necessary flue draught [Pa]	6

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

¹⁾ 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	×
DK - Danish regulation for air pollution from wood burners	✓
F - Crédit d'impôt à la transition énergétique	7\$

