

## Appliances properties: Wodtke GmbH - Tio (KK 50-10 RW-1) mit Wärmetauscher

Master data

Date of entry Manufacturer Wodtke GmbH Model Tio (KK 50-10 RW-1) mit Wärmetauscher Nominal heat output [kW] Declared nominal space heating output [kW] Nominal water heating output [kW] 6 Water operating pressure [bar] 2.5

Continuous burning appliance

Type test standard **DIN EN 13240** 

Year of testing 2010

**Test laboratory RWE Power AG** 

Number of test laboratory

Number of test report FSPS-Wa 2042-EN



Flue gas values

	Wood
Flue gas mass flow [g/s]	7
Flue gas mass flow [g/s]	175
Necessary flue draught [Pa]	12

Dec 6, 2010

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

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

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

<sup>\*</sup>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 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	✓
CH - Swiss clean air act	✓
DK - Danish regulation for air pollution from wood burners	✓
F - Crédit d'impôt à la transition énergétique	7.4

## Evaluation of emission data and efficiency Lignite briquettes

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	<b>*</b>
CH - Swiss clean air act	•



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