

## Appliances properties: Buderus, Bosch Thermotechnik GmbH - HWS 216

Master data

Date of entry Jul 24, 2014

Manufacturer Buderus, Bosch Thermotechnik GmbH

Model HWS 216

Nominal heat output [kW] 8

Continuous burning appliance

Type test standard DIN EN 13229

Year of testing 2014

Test laboratory DBI-Gastechnisches Institut gGmbH Freiberg

Number of test laboratory 12

Number of test report DBI F 13/12/0254

Flue gas values

	Wood
Flue gas mass flow [g/s]	7.34
Flue gas mass flow [g/s]	215
Necessary flue draught [Pa]	15

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)

Connectivity to the central heating system





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.

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).

<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.

orm : Inset appliance with flat-layer firing	Evaluation
1.BlmSchV	Stufe 2
ustrian regulation referred to Art 15a B-VG	✓
Swiss clean air act	✓
- Crédit d'impôt à la transition énergétique	<b>✓</b>

Evaluation of emission data and efficiency Lignite briquettes	
Norm : Inset appliance with flat-layer firing	Evaluation
D - 1.BlmSchV	1



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