

Appliances properties: Buderus, Bosch Thermotechnik GmbH - H107H

Master data

Date of entry Dec 7, 2015

Manufacturer Buderus, Bosch Thermotechnik GmbH

Model H107H

Nominal heat output [kW]

Continuous burning appliance

Type test standard DIN EN 13229

Year of testing 2014

Test laboratory RWE Rheinbraun AG

Number of test laboratory 4.1

Number of test report FSPS-Wa 2274-EN

Flue gas values

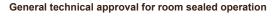
	Wood	Coal
Flue gas mass flow [g/s]	7.2	8.55
Flue gas mass flow [g/s]	177	180
Necessary flue draught [Pa]	12	13

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)



Connectivity to the central heating system



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 Wood

Norm : Inset appliances (with closed firedoor)	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☆

Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliances (with closed firedoor)	Evaluation
) - 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	•



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

No information/unknown