

## Appliances properties: Buderus, Bosch Thermotechnik GmbH - Logaflame HLG 416

Master data			
Date of entry	Sep 21, 2015		
Manufacturer	Buderus, Bosch Thermotechnik GmbH		
Model	Logaflame HLG 416		
Nominal heat output [kW]	12		
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 14/04/0272		
Flue gas values		Wood	
Flue gas mass flow [g/s]		13	
Flue gas mass flow [g/s]		182	
Necessary flue draught [Pa]		11.14	
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

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.

<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 : Inset appliance with flat-layer firing	Evaluation
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
CH - Swiss clean air act	✓
F - Crédit d'impôt à la transition énergétique	<u> </u>

## Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliance with flat-layer firing	Evaluation
D - 1.BImSchV	



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