

Appliances properties: Buderus, Sieger Heizsysteme - CosyLine Nr. 12

Master data		
Data of outro	Aug 11, 2010	
Date of entry Manufacturer	Aug 11, 2010	
Model	Buderus, Sieger Heizsysteme	
	CosyLine Nr. 12	
Nominal heat output [kW]	8	
Continuous burning appliance	_	
Type test standard	DIN EN 13240	
Year of testing	2008	
Test laboratory	Prüfanstalt der Maschinenbauindustrie, s.U., Brno, Tschechische Republik	
Number of test laboratory	18	
Number of test report	E-30-00530-08-rev.1 und E30-00367-10	
Flue gas values Flue gas mass flow [g/s]		Wood 7
Flue gas mass flow [g/s]		423
Necessary flue draught [Pa]		12
Further important characteristics of the a	appliance	
Suitability for installation to a shared flue ¹⁾		
Connectivity to the central heating system		
General technical 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 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☆

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	!

- 1.BImSchV According to the transitional rule §26 the appliance can be used until 31.12.2024



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