

Appliances properties: Buderus, Sieger Heizsysteme - CosyLine 4W

Master data		
Dete of order	E-h 47,0040	
Date of entry	Feb 17, 2010	
Manufacturer	Buderus, Sieger Heizsysteme	
Model	CosyLine 4W	
Nominal heat output [kW]	8	
Continuous burning appliance	—	
Type test standard	DIN EN 13240	
Year of testing	2006	
Test laboratory	RWE Rheinbraun AG	
Number of test laboratory	4.1	
Number of test report	FSPS-Wa 1584-EN	

Flue gas values

	Wood
Flue gas mass flow [g/s]	7
Flue gas mass flow [g/s]	180
Necessary flue draught [Pa]	12

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	—

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	Evaluation	
A - Austrian regulation referred to Art 15a B-VG	×	
CH - Swiss clean air act	<	
DK - Danish regulation for air pollution from wood burners	<	

Emission evaluation legend

Stufe 2	Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)
Stufe 1	Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)
2015	Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)
7☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label
6☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label
5☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 5* of the Flamme Verte Label
☆	Compliant with the requirements of the 1 star stage in Italy.
含食	Compliant with the requirements of the 2 star stage in Italy.
大学	Compliant with the requirements of the 3 star stage in Italy.
* ******	Compliant with the requirements of the 4 star stage in Italy.
****	Compliant with the requirements of the 5 star stage in Italy.
	Fulfils the requirements
\checkmark	Complies with requirements of the transition ruling (1.BImSchV)
-	Requirements are not fulfilled
_	No information/unknown
!	No measuring values are available for this fuel, operation with this fuel is not permitted
No sy	mbol means that there are no requirements.

Here you will find further information