

Appliances properties: Max Blank GmbH - Sinnergie KE-1 gerade

Master data		
Date of entry	May 21, 2010	
Manufacturer	Max Blank GmbH	
Model	Sinnergie KE-1 gerade	
Nominal heat output [kW]	7	
Declared nominal space heating output [kW]	7	The second se
Continuous burning appliance	-	AST.
Type test standard	DIN EN 13229	Excess is
Year of testing	2009	
Test laboratory	Versuchs- und Forschungsanstalt der Hafner Österreichs	
Number of test laboratory	8	
Number of test report	VFH-09-015-P	

Flue gas values

	Wood	
Flue gas mass flow [g/s]	15	
Flue gas mass flow [g/s]	206	
Necessary flue draught [Pa]	11	

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.

orm : Inset appliances (with closed firedoor)	Evaluation
- 1.BImSchV	Stufe 1 Grandfathering
Austrian regulation referred to Art 15a B-VG	• • • • • • • • • • • • • • • • • • •
- Swiss clean air act	 ✓
Danish regulation for air pollution from wood burners	-

Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BlmSchV	According to the transitional rule §26 the appliance can be used until 31.12.2024

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.		
क्रे क्रे	Compliant with the requirements of the 2 star stage in Italy.		
* 京京	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 symbol means that there are no requirements.			

Here you will find further information