

Appliances properties: Max Blank GmbH - KE1 Sinergie mit Backfach (ab Seriennummer 4xxxxx)

Master data	·
Date of entry	Dec 16, 2015
Manufacturer	Max Blank GmbH
Model	KE1 Sinergie mit Backfach (ab Seriennummer 4xxxxx)
Nominal heat output [kW]	7.5
Declared nominal space heating output [kW]	7.5
Partial load [kW]	4.6
Part load space heating output [kW]	4.6
Continuous burning appliance	—
Type test standard	DIN EN 13229
Year of testing	2013
Test laboratory	DBI-Gastechnisches Institut gGmbH Freiberg
Number of test laboratory	12
Number of test report	DBI F 13/12/0257

Flue gas values

	Wood
Flue gas mass flow [g/s]	6.8
Flue gas mass flow [g/s]	211
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 : Inset appliances (with closed firedoor)	
D - 1.BlmSchV	

D - 1.BImSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
CH - Swiss clean air act	×
DK - Danish regulation for air pollution from wood burners	×
F - Crédit d'impôt à la transition énergétique	7 ☆

Evaluation

Evaluation

Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliances	(with closed firedoor)
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D - 1.BImSchV

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 svi	No symbol means that there are no requirements.			

Here you will find further information