

## Appliances properties: BRUNNER - KKE 33

Master data		
Date of entry	Sep 29, 2011	
Manufacturer	BRUNNER	and a second sec
Model	KKE 33	
Nominal heat output [kW]	7	CONTRACT DESCRIPTION
Declared nominal space heating output [kW]	7	
Continuous burning appliance	-	
Type test standard	DIN EN 13229	
Year of testing	2011	
Test laboratory	TÜV SÜD Industrie Service GmbH	
Number of test laboratory	1	- [ -
Number of test report	W-O 1310-0011	

Flue gas values

	Wood
Flue gas mass flow [g/s]	6
Flue gas mass flow [g/s]	118
Necessary flue draught [Pa]	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	-

<sup>1)</sup> 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 appliance with flat-layer firing	Evaluation
I.BImSchV	Stufe 2
trian regulation referred to Art 15a B-VG	× .
Swiss clean air act	×
- Crédit d'impôt à la transition énergétique	

Evaluation of emission data and efficiency Lignite briquettes

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

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		
<b>6☆</b>	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.		
<b>*</b>	Compliant with the requirements of the 2 star stage in Italy.		
<b>*</b> 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		
ľ	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