

Appliances properties: firetube GmbH - firetube burner

Master data		
Date of entry	Jul 17, 2012	
Manufacturer	firetube GmbH	
Model	firetube burner	
Nominal heat output [kW]	12	
Continuous burning appliance	-	
Type test standard	DIN EN 13229	18-11-1
Year of testing	2010	
Test laboratory	DBI-Gastechnisches Institut gGmbH Freiberg	
Number of test laboratory	12	
Number of test report	DBI F 10/11/0139	

Flue gas values

	Wood
Flue gas mass flow [g/s]	14
Flue gas mass flow [g/s]	185
Necessary flue draught [Pa]	13

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 appliance with flat-layer firing	Evaluation
I.BImSchV	Stufe 2
trian regulation referred to Art 15a B-VG	× .
Swiss clean air act	 ✓
rédit 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			
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.			
*	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			
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