

Appliances properties: Barbas BV - Universal-4 70

Master data	
Date of entry	Aug 3, 2011
Manufacturer	Barbas BV
Model	Universal-4 70
Nominal heat output [kW]	8
Continuous burning appliance	-
Type test standard	DIN EN 13229
Test laboratory	Deutsche Kohle Marketing GmbH
Number of test laboratory	22

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)	Evaluation
D - 1.BImSchV	According to the transitional rule §26 the appliance can be used until 31.12.2014
F - Crédit d'impôt à la transition énergétique	

Evaluation of emission data and efficiency Lignite briquettes	
Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BImSchV	According to the transitional rule §26 the appliance can be used until 31.12.2014

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.
★ ★	Compliant with the requirements of the 2 star stage in Italy.
* ***	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
ļ	No measuring values are available for this fuel, operation with this fuel is not permitted
Nosv	mbol means that there are no requirements

No symbol means that there are no requirements. Here you will find further information