

# Appliances properties: GKT Heiz- & Klimatechnik GmbH - Artus

Master data		
Date of entry	Apr 19, 2011	
Manufacturer	GKT Heiz- & Klimatechnik GmbH	
Model	Artus	
Nominal heat output [kW]	8	
Continuous burning appliance	_	
Type test standard	DIN 18891	
Year of testing	2003	
Test laboratory	RWE Rheinbraun AG	
Number of test laboratory	4.1	
Number of test report	RB BF1-Hn 1193	
Flue gas values		
		Wood
Flue gas mass flow [g/s]		9
Flue gas mass flow [g/s]		380
Necessary flue draught [Pa]		10
Further important characteristics of the appliance		
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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.

<sup>\*</sup> 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 DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing

Evaluation

D - 1.BImSchV

Stufe 2

F - Crédit d'impôt à la transition énergétique



## Evaluation of emission data and efficiency Lignite briquettes

# Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing

**Evaluation** 

D - 1.BImSchV

According to the transitional rule  $\S26$  the appliance can be used until 31.12.2024



No symbol means that there are no requirements.

No measuring values are available for this fuel, operation with this fuel is not permitted

Here you will find further information