## Appliances properties: skantherm GmbH & Co. KG - trigo

Master data		
Date of entry	Oct 2, 2014	
Manufacturer	skantherm GmbH & Co. KG	
Model	trigo	
Nominal heat output [kW]	7	
Continuous burning appliance	—	
Type test standard	DIN EN 13240	
Year of testing	2006	
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	
Number of test laboratory	2	
Number of test report	RRF - 40 03 540	

## Flue gas values

	Wood
Flue gas mass flow [g/s]	7.2
Flue gas mass flow [g/s]	290
Necessary flue draught [Pa]	12

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.

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BImSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	×
CH - Swiss clean air act	×
DK - Danish regulation for air pollution from wood burners	×
- 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 §26 the appliance can be used until 31.12.2024
DK - Danish regulation for air pollution from wood burners	