## Appliances properties: skantherm GmbH & Co. KG - elements 603 Front

Master data		
Date of entry	Nov 22, 2018	
Manufacturer	skantherm GmbH & Co. KG	
Model	elements 603 Front	
Nominal heat output [kW]	6.5	
Declared nominal space heating output [kW]	6	June 1
Continuous burning appliance	-	A STATE
Type test standard	DIN EN 13240	
Year of testing	2015	
Test laboratory	DBI-Gastechnisches Institut gGmbH Freiberg	
Number of test laboratory	12	
Number of test report	DBI F 15/09/0343	

## Flue gas values

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	Wood
Flue gas mass flow [g/s]	5.81
Flue gas mass flow [g/s]	323
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
) - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
CH - Swiss clean air act	×
DK - Danish regulation for air pollution from wood burners	×
- Crédit d'impôt à la transition énergétique	<b>v</b>

## Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BImSchV	!
DK - Danish regulation for air pollution from wood burners	!