

Appliances properties: skantherm GmbH & Co. KG - elements 603 Front (ab 2022) (raumluftunabhängig)

Master data		
Date of entry	Jan 10, 2019	
Manufacturer	skantherm GmbH & Co. KG	
Model	elements 603 Front (ab 2022) (raumluftunabhängig)	
Nominal heat output [kW]	6.5	
Declared nominal space heating output [kW]	6	
Continuous burning appliance	_	
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		
	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		
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Further important characteristics of the appliance Suitability for installation to a shared flue 1) Connectivity to the central heating system		

¹⁾ For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

Number of approval for room sealed operation

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.

Z-43.12-414

^{*} 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: Roomheater for wood logs	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	*
D - 1.BlmSchV	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	✓
F - Crédit d'impôt à la transition énergétique	7会
I - Italian Decree No. 186	政治政治

Evaluation of emission data and efficiency Lignite briquettes

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

D - 1.BImSchV



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