

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

Master data

Date of entry Jan 10, 2019

skantherm GmbH & Co. KG Manufacturer

Model elements 603 Front (raumluftunabhängig)

Nominal heat output [kW] 6.5 Declared nominal space heating output [kW] 6

Continuous burning appliance

**DIN EN 13240** Type test standard

Year of testing 2015

DBI-Gastechnisches Institut gGmbH Freiberg **Test laboratory** 

Number of test laboratory

Number of test report DBI F 15/09/0343



Z-43.12-414

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

Suitability for installation to a shared flue 1)

Connectivity to the central heating system

General technical approval for room sealed operation

## Number of 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

\*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.

been submitted to the HKI Industrieverband e.V.

## Evaluation of emission data and efficiency Wood

Norm DIN EN 13240: Roomheater for wood logs	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	<b>*</b>
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