

## Appliances properties: skantherm GmbH & Co. KG - elements 603 3S

Master data

Date of entry Nov 22, 2018

Manufacturer skantherm GmbH & Co. KG

Model elements 603 3S

Nominal heat output [kW] 10

Declared nominal space heating output [kW] 10

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2017

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory

Number of test report RRF - 40 17 4622



Flue gas values

	Wood
Flue gas mass flow [g/s]	8.6
Flue gas mass flow [g/s]	398
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



<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: 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☆
I - Italian Decree No. 186	***

## 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