

## Appliances properties: skantherm GmbH & Co. KG - elements 2.0 (ab 2022) (raumluftunabhängig)

Master data Date of entry Sep 25, 2020 Manufacturer skantherm GmbH & Co. KG Model elements 2.0 (ab 2022) (raumluftunabhängig) Nominal heat output [kW] 6 Declared nominal space heating output [kW] Continuous burning appliance **DIN EN 13240** Type test standard Year of testing 2019 **Test laboratory** DBI-Gastechnisches Institut gGmbH Freiberg Number of test laboratory Number of test report DBI F 19/01/0634 Flue gas values Wood Flue gas mass flow [g/s] 5.11

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)

Flue gas mass flow [g/s]

Necessary flue draught [Pa]

Connectivity to the central heating system

General technical approval for room sealed operation

## Number of approval for room sealed operation

Z-43.12-414

314

12

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

<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