

## Appliances properties: Fireplace Kft - BORNEO - K6400

Master data	
Date of entry	Jun 7, 2022
Manufacturer	Fireplace Kft
Model	BORNEO
Product code	K6400
Nominal heat output [kW]	6
Declared nominal space heating output [kW]	6.2
Continuous burning appliance	_
Type test standard	DIN EN 13240
Year of testing	2016
Test laboratory	RWE Power AG
Number of test laboratory	4
Number of test report	FSPS-Wa 2351-EN

Flue gas	values
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	Wood	Coal
Flue gas mass flow [g/s]	6.6	5.2
Flue gas mass flow [g/s]	368	376
Necessary flue draught [Pa]	13	13

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

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	<b>✓</b> 7 <b>☆</b>
I - Italian Decree No. 186	*

## Evaluation of emission data and efficiency Lignite briquettes

EU-Roomheater accroding to EN 13240	Evaluation
U - Regulation (EU) 2015/1185 (Ecodesign)	<b>✓</b>
1.BImSchV	Stufe 2
ustrian regulation referred to Art 15a B-VG	<b>✓</b>
- Swiss clean air act	•



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