

Master data

Appliances properties: Fireplace Kft - ROYAL - K6490

Date of entry	Jun 7, 2022	
Manufacturer	Fireplace Kft	
Model	ROYAL	
Product code	K6490	
Nominal heat output [kW]	6	
Declared nominal space heating output [kW]	6.6	

Continuous burning appliance

Year of testing 2020

Test laboratory Strojirensky Zkusebni Ustav s.p.

Number of test laboratory 19

Number of test report 30-15186/1/T

Flue gas values

Type test standard

	Wood	
Flue gas mass flow [g/s]	7.5	
Flue gas mass flow [g/s]	294	
Necessary flue draught [Pa]	12	

DIN EN 13240

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.

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

^{*}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	油菜油

Evaluation of emission data and efficiency Lignite briquettes

EU-Roomheater accroding to EN 13240	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	
D - 1.BlmSchV	I



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