

Appliances properties: Fireplace Kft - EMPIRE - K6495

Master data

Date of entryJun 7, 2022ManufacturerFireplace KftModelEMPIREProduct codeK6495Nominal heat output [kW]6

Declared nominal space heating output [kW] 6.6

Continuous burning appliance

Type test standard DIN EN 13240

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

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

Further important characteristics of the appliance

Suitability for installation to a shared flue¹⁾



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