

Appliances properties: Fireplace Kft - K5032 Rio Sandstein

Master data

Date of entryMay 16, 2018ManufacturerFireplace Kft

Model K5032 Rio Sandstein

Nominal heat output [kW]

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2014

Test laboratory TÜV Süd Kermi Kft.

Number of test laboratory

Number of test report C-493921-3



Flue gas values

	Wood	Coal	
Flue gas mass flow [g/s]	6.2	5.2	
Flue gas mass flow [g/s]	253	237	
Necessary flue draught [Pa]	12	12	

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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

Number of approval for room sealed operation

Z-43.12-409

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.

* 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.

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

Evaluation of emission data and efficiency Wood

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
H - Swiss clean air act	✓
K - Danish regulation for air pollution from wood burners	✓
- Crédit d'impôt à la transition énergétique	74

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
- 1.BlmSchV	Stufe 2
- Austrian regulation referred to Art 15a B-VG	2015
H - Swiss clean air act	*
DK - Danish regulation for air pollution from wood burners	J



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

No information/unknown