

Appliances properties: Fireplace Kft - PERONDI RLU Sandstein - K6032

Master data

Date of entryJun 7, 2022ManufacturerFireplace Kft

Model PERONDI RLU Sandstein

Product code K6032

Nominal heat output [kW] 5

Declared nominal space heating output [kW] 5.5

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2017

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory

Number of test report RRF - 40 17 4496-2

Flue gas values

	Wood	Coal
Flue gas mass flow [g/s]	5.7	5.1
Flue gas mass flow [g/s]	246	234
Necessary flue draught [Pa]	8	12

2

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

Z-43.12-435

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.

Number of approval for room sealed operation

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★
I - Italian Decree No. 186	n de

Evaluation of emission data and efficiency Lignite briquettes

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