

Appliances properties: Stachel-GreenFire KG - Stachel-Heizeinsatz Typ KKH

Master data Date of entry Jun 20, 2022 Manufacturer Stachel-GreenFire KG Model Stachel-Heizeinsatz Typ KKH Nominal heat output [kW] 10.1 Declared nominal space heating output [kW] 11.1 Continuous burning appliance **DIN EN 13229** Type test standard Year of testing 2022 RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH **Test laboratory** Number of test laboratory

Flue gas values

Number of test report

	Wood
Flue gas mass flow [g/s]	9.1
Flue gas mass flow [g/s]	217
Necessary flue draught [Pa]	12

RRF - 29 21 6072

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)



Connectivity to the central heating system



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.

General technical 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.

Norm : Inset appliances (with closed firedoor)	Evaluation
1.BImSchV	Stufe 2
Austrian regulation referred to Art 15a B-VG	✓
- Swiss clean air act	✓
- Danish regulation for air pollution from wood burners	✓
Crédit d'impôt à la transition énergétique	4

Evaluation of emission data and efficiency Lignite briquettes

I - Italian Decree No. 186

Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1 BlmSchV	1



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