

Appliances properties: Hark GmbH & Co. KG - Radiante 550

Master data

Date of entry Feb 27, 2015

Manufacturer Hark GmbH & Co. KG

Model Radiante 550

Nominal heat output [kW]

Continuous burning appliance

Type test standard DIN EN 13229

Year of testing 2012

Test laboratory Feuerstättenprüfstelle Kahl GmbH

Number of test laboratory 28

Number of test report FK 29 12 124



Flue gas values

	Wood	Coal
Flue gas mass flow [g/s]	5	6.15
Flue gas mass flow [g/s]	386	361
Necessary flue draught [Pa]	12	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 : Inset appliances (with closed firedoor)	Evaluation
) - 1.BImSchV	Stufe 2
- Austrian regulation referred to Art 15a B-VG	✓
H - Swiss clean air act	✓
- Crédit d'impôt à la transition énergétique	7.4

Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	✓

CH - Swiss clean air act



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