

Appliances properties: Hark GmbH & Co. KG - Radiante 30 ECOplus (6 kW)

Master data

Date of entry Jul 28, 2020

Manufacturer Hark GmbH & Co. KG

Model Radiante 30 ECOplus (6 kW)

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 11 085



Flue gas values

	Wood	Coal
Flue gas mass flow [g/s]	6.24	5.69
Flue gas mass flow [g/s]	12	317
Necessary flue draught [Pa]	377	12

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.

Evaluation of emission data and efficiency Wood

Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
CH - Swiss clean air act	✓
DK - Danish regulation for air pollution from wood burners	✓
F - Crédit d'impôt à la transition énergétique	74

Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BImSchV	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	✓



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