

## Appliances properties: Hark GmbH & Co. KG - Radiante 550/30 (6 kW)

Date of entry   Feb 27, 2015     Manufacturer   Hark GmbH & Co. KG     Model   Radiante 550/30 (6 kW)     Nominal heat output [kW]   6     Continuous burning appliance   Image: Standard     Type test standard   DIN EN 13229     Year of testing   2013
Model Radiante 550/30 (6 kW)   Nominal heat output [kW] 6   Continuous burning appliance —   Type test standard DIN EN 13229
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Continuous burning appliance Image: Continuous burning appliance   Type test standard DIN EN 13229
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Voar of tosting 2013
Test laboratory Feuerstättenprüfstelle Kahl GmbH
Number of test laboratory 28
Number of test reportFK 29 13 203

## Flue gas values

	Wood	Coal
Flue gas mass flow [g/s]	6.1	7.1
Flue gas mass flow [g/s]	290	327
Necessary flue draught [Pa]	12	12

Further important characteristics of the appliance

Suitability for installation to a shared flue <sup>1)</sup>	
Connectivity to the central heating system	—
General technical approval for room sealed operation	—

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

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.

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## 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

Stufe 2	Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)
Stufe 1	Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)
2015	Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)
<b>7☆</b>	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label
6 <b>☆</b>	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label
<b>5☆</b>	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 5* of the Flamme Verte Label
*	Compliant with the requirements of the 1 star stage in Italy.
क्रे क्रे	Compliant with the requirements of the 2 star stage in Italy.
<b>*</b> 京京	Compliant with the requirements of the 3 star stage in Italy.
***	Compliant with the requirements of the 4 star stage in Italy.
****	Compliant with the requirements of the 5 star stage in Italy.
	Fulfils the requirements
$\checkmark$	Complies with requirements of the transition ruling (1.BImSchV)
-	Requirements are not fulfilled
—	No information/unknown
!	No measuring values are available for this fuel, operation with this fuel is not permitted
No svi	nbol means that there are no requirements.

Here you will find further information