

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

Feb 27, 2015
Hark GmbH & Co. KG
Radiante 550 ECOplus
11
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DIN EN 13229
2012
Feuerstättenprüfstelle Kahl GmbH
28
FK 29 11 055

Flue gas values

	Wood	Coal
Flue gas mass flow [g/s]	10.5	10.5
Flue gas mass flow [g/s]	280	339
Necessary flue draught [Pa]	12	12

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	—

¹⁾ 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)					
7☆	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 ☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label					
5☆	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.					
* 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	No symbol means that there are no requirements.					

Here you will find further information