

Appliances properties: Rüegg Cheminée Schweiz AG - RII 50x80x50

Master data		
Date of entry	Feb 2, 2021	
Manufacturer	Rüegg Cheminée Schweiz AG	
Model	RII 50x80x50	
Nominal heat output [kW]	11.5	
Declared nominal space heating output [kW]	11.5	
Continuous burning appliance	-	
Type test standard	DIN EN 13229	
Year of testing	2019	
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	
Number of test laboratory	2	1
Number of test report	RRF - 29 19 5221	

Flue gas values

	Wood
Flue gas mass flow [g/s]	11.4
Flue gas mass flow [g/s]	297
Necessary flue draught [Pa]	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.

Evaluation of emission data and efficiency Wood	
lorm : Inset appliances (with closed firedoor)	Evaluation
0 - 1.BImSchV	Stufe 2
- Austrian regulation referred to Art 15a B-VG	—
CH - Swiss clean air act	✓
K - Danish regulation for air pollution from wood burners	✓
- Crédit d'impôt à la transition énergétique	7☆

Evaluation

Evaluation of emission data and efficiency Lignite briquettes

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

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	nbol means that there are no requirements.

Here you will find further information