

## Appliances properties: Rüegg Cheminée Schweiz AG - Venus 510 HK rechts oder links mit Nachschaltheizfläche

### Master data

<b>Date of entry</b>	Sep 25, 2012
<b>Manufacturer</b>	Rüegg Cheminée Schweiz AG
<b>Model</b>	Venus 510 HK rechts oder links mit Nachschaltheizfläche
<b>Nominal heat output [kW]</b>	9
<b>Declared nominal space heating output [kW]</b>	9
<b>Continuous burning appliance</b>	—
<b>Type test standard</b>	DIN EN 13229
<b>Year of testing</b>	2012
<b>Test laboratory</b>	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH
<b>Number of test laboratory</b>	2
<b>Number of test report</b>	RRF - 29 01 22/RRF - 01 22

### Flue gas values

	Wood
<b>Flue gas mass flow [g/s]</b>	9.3
<b>Flue gas mass flow [g/s]</b>	170
<b>Necessary flue draught [Pa]</b>	14

### 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.

















## Evaluation of emission data and efficiency Wood

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	
F - Crédit d'impôt à la transition énergétique	 7★

## Evaluation of emission data and efficiency Lignite briquettes

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

### Emission evaluation legend

-  **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.
  -  **★★** Compliant with the requirements of the 2 star stage in Italy.
  -  **★★★** 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
  -  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 symbol means that there are no requirements.

Here you will find further information