

## Appliances properties: Rüegg Cheminée Schweiz AG - Pluto Gen.2

Master data

Date of entry Feb 2, 2021

Manufacturer Rüegg Cheminée Schweiz AG

Model Pluto Gen.2

Nominal heat output [kW] 5.9

Declared nominal space heating output [kW] 5.9

Continuous burning appliance

Type test standard DIN EN 13229

Year of testing 2019

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory

Number of test report RRF - 29 19 5360



Flue gas values

|                             | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s]    | 5    |
| Flue gas mass flow [g/s]    | 285  |
| 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



<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.BlmSchV  | Stufe 2     |
| A - Austrian regulation referred to Art 15a B-VG           | 2015        |
| CH - Swiss clean air act                                   | <b>*</b>    |
| DK - Danish regulation for air pollution from wood burners | <b>*</b>    |
| F - Crédit d'impôt à la transition énergétique             | <b>√</b> 7★ |

## Evaluation of emission data and efficiency Lignite briquettes

| Norm : Inset appliances (with closed firedoor) | Evaluation |
|--|------------|
| D - 1.BlmSchV                                  | ļ.         |



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