

Appliances properties: Rüegg Cheminée Schweiz AG - Merkur 680 HK Flach

Master data

Date of entry Sep 28, 2012

Manufacturer Rüegg Cheminée Schweiz AG

Model Merkur 680 HK Flach

Nominal heat output [kW]

Declared nominal space heating output [kW]

Continuous burning appliance

Type test standard DIN EN 13229

Year of testing 2012

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory

Number of test report RRF - 29 00 48/RRF - 00 48



Flue gas values

| | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s] | 4 |
| Flue gas mass flow [g/s] | 288 |
| Necessary flue draught [Pa] | 14 |

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)



Connectivity to the central heating system



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.

| orm : Inset appliances (with closed firedoor) | Evaluation |
|-----------------------------------------------|------------|
| BlmSchV | Stufe 2 |
| strian regulation referred to Art 15a B-VG | ✓ |
| Swiss clean air act | ✓ |
| - Crédit d'impôt à la transition énergétique | • |

| Evaluation of emission data and efficiency Lignite briquettes | |
|---------------------------------------------------------------|------------|
| Norm : Inset appliances (with closed firedoor) | Evaluation |
| D - 1.BlmSchV | 1 |



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