

## Appliances properties: GKT Heiz- & Klimatechnik GmbH - Country Speckstein

Master data

Date of entry Apr 28, 2010

Manufacturer GKT Heiz- & Klimatechnik GmbH

Model Country Speckstein

Nominal heat output [kW] 7

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2009

**Test laboratory** RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory 2

Number of test report RRF-40 07 1539



Flue gas values

|                             | Wood |  |
|-----------------------------|------|--|
| Flue gas mass flow [g/s]    | 5    |  |
| Flue gas mass flow [g/s]    | 280  |  |
| 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

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.

<sup>1)</sup> For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

## Evaluation of emission data and efficiency Wood

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation |
|-----------------------------------------------------------------------------|------------|
| D - 1.BlmSchV                                                               | Stufe 2    |
| A - Austrian regulation referred to Art 15a B-VG                            | ✓          |
| CH - Swiss clean air act                                                    | <b>*</b>   |
| OK - Danish regulation for air pollution from wood burners                  | ✓          |
| F - Crédit d'impôt à la transition énergétique                              | 7☆         |

## Evaluation of emission data and efficiency Lignite briquettes

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation                                                                        |
|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| D - 1.BlmSchV                                                               | According to the transitional rule §26 the appliance can be used until 31.12.2024 |
| DK - Danish regulation for air pollution from wood burners                  |                                                                                   |



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

No information/unknown