

Appliances properties: Justus GmbH - Chios - 4802 30

Master data

Date of entry Nov 23, 2016 Manufacturer Justus GmbH Model Chios 4802 30 **Product code** Nominal heat output [kW] 6 Declared nominal space heating output [kW] Continuous burning appliance **DIN EN 13240** Type test standard 2016 Year of testing **Test laboratory** TÜV Süd Kermi Kft. Number of test laboratory Number of test report R-576760-5

Flue gas values

	Wood	Coal
Flue gas mass flow [g/s]	5.6	281
Flue gas mass flow [g/s]	266	281
Necessary flue draught [Pa]	12	12

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.

Evaluation of emission data and efficiency Wood

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BImSchV	Stufe 2
A - 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	7.4

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
) - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	4
CH - Swiss clean air act	✓
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