

## Appliances properties: Justus GmbH - Faro Aqua 2.0 - 5694

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Date of entry Jul 28, 2020 Manufacturer Justus GmbH Model Faro Aqua 2.0 5694 **Product code** Nominal heat output [kW] 8.5 Declared nominal space heating output [kW] 3.8 Nominal water heating output [kW] 4.7 Continuous burning appliance Type test standard **DIN EN 13240** Year of testing 2018 **Test laboratory** TÜV Süd Kermi Kft. Number of test laboratory 14 Number of test report R-1189419



Flue gas values

	Wood	Coal		
Flue gas mass flow [g/s]	7.3	7.6		
Flue gas mass flow [g/s]	249	248		
Necessary flue draught [Pa]	12	12		

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

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.

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

<sup>\*</sup>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.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
H - Swiss clean air act	✓
K - Danish regulation for air pollution from wood burners	✓
- Crédit d'impôt à la transition énergétique	74

## Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
- 1.BlmSchV	Stufe 2
- Austrian regulation referred to Art 15a B-VG	2015
H - Swiss clean air act	<b>*</b>
DK - Danish regulation for air pollution from wood burners	<b>J</b>



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