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

Master data		
Date of entry	Jul 28, 2020	
Manufacturer	Justus GmbH	
Model	Faro Aqua 2.0	
Product code	5694	
Nominal heat output [kW]	8.5	4
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

<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.

lorm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
9 - 1.BImSchV	Stufe 2
- Austrian regulation referred to Art 15a B-VG	2015
H - Swiss clean air act	×
K - Danish regulation for air pollution from wood burners	×

## Evaluation of emission data and efficiency Lignite briquettes

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	2015	
CH - Swiss clean air act	×	
DK - Danish regulation for air pollution from wood burners	×	