

Appliances properties: Spartherm Feuerungstechnik GmbH - Renova Cs-42 (Braunkohle)

Master data	
Date of entry	Apr 22, 2020
Manufacturer	Spartherm Feuerungstechnik GmbH
Model	Renova Cs-42 (Braunkohle)
Nominal heat output [kW]	6.5
Declared nominal space heating output [kW]	6.5
Continuous burning appliance	_
Type test standard	DIN EN 13229
Year of testing	2019
Test laboratory	TÜV SÜD Industrie Service GmbH
Number of test laboratory	1
Number of test report	W-O 1534-00/19
Flue gas values	
	Coal
Flue gas mass flow [g/s]	8.8

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)

Flue gas mass flow [g/s]

Necessary flue draught [Pa]



151

12

Connectivity to the central heating system



General technical approval for room sealed operation

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 : Inset appliances (with closed firedoor)	Evaluation
D - 1.BlmSchV	!
DK - Danish regulation for air pollution from wood burners	!
F - Crédit d'impôt à la transition énergétique	I

Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BlmSchV	Stufe 2
- Austrian regulation referred to Art 15a B-VG	2015
CH - Swiss clean air act	
DK - Danish regulation for air pollution from wood burners	J



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