

Appliances properties: Spartherm Feuerungstechnik GmbH - Varia 2Lh 57 10,5 kW

Master data

Date of entry Jul 26, 2022

Manufacturer Spartherm Feuerungstechnik GmbH

Model Varia 2Lh 57 10,5 kW

Nominal heat output [kW] 10.5

Declared nominal space heating output [kW]

Continuous burning appliance

Type test standard DIN EN 13229

Year of testing 2021

Test laboratory DBI-Gastechnisches Institut gGmbH Freiberg

Number of test laboratory

Number of test report F 21/05/0830

Flue gas values

	Wood	
Flue gas mass flow [g/s]	10.42	
Flue gas mass flow [g/s]	290	
Necessary flue draught [Pa]	12	

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)

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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.

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

^{*}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

EU-Inset appliance according to EN13229	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	*
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	*
CH - Swiss clean air act	*
DK - Danish regulation for air pollution from wood burners	*
F - Crédit d'impôt à la transition énergétique	7☆
I - Italian Decree No. 186	南南南

Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BlmSchV	1



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