

Appliances properties: Spartherm Feuerungstechnik GmbH - Mini R1V 57 RLU

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Date of entry Nov 21, 2018

Manufacturer Spartherm Feuerungstechnik GmbH

Model Mini R1V 57 RLU

Nominal heat output [kW] 5.2

Declared nominal space heating output [kW] 5

Continuous burning appliance

Year of testing 2012

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory

Number of test report RRF - 29 12 3122/RRF - 29 11 2873

Flue gas values

Type test standard

	Wood	
Flue gas mass flow [g/s]	4.02	
Flue gas mass flow [g/s]	334	
Necessary flue draught [Pa]	12	

DIN EN 13229

Further important characteristics of the appliance

Suitability for installation to a shared flue¹⁾

Connectivity to the central heating system

General technical approval for room sealed operation

Number of approval for room sealed operation

Z-43.12-316

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

Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
CH - Swiss clean air act	✓
F - Crédit d'impôt à la transition énergétique	√ 7☆

Evaluation of emission data and efficiency Lignite briquettes

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



Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)



Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)



Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)



Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label



Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label



Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 5* of the Flamme Verte Label



Compliant with the requirements of the 1 star stage in Italy.



Compliant with the requirements of the 2 star stage in Italy.



Compliant with the requirements of the 3 star stage in Italy.



Compliant with the requirements of the 4 star stage in Italy.



Compliant with the requirements of the 5 star stage in Italy.



Fulfils the requirements



Complies with requirements of the transition ruling (1.BlmSchV)



Requirements are not fulfilled



No information/unknown

I 1

No measuring values are available for this fuel, operation with this fuel is not permitted

No symbol means that there are no requirements.

Here you will find further information