

Appliances properties: Spartherm Feuerungstechnik GmbH - Spirit

Master data		
Date of entry	Mar 6, 2012	
Manufacturer	Spartherm Feuerungstechnik GmbH	
Model	Spirit	
Nominal heat output [kW]	7	
Continuous burning appliance	_	
Type test standard	DIN EN 13240	
Year of testing	2008	
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	
Number of test laboratory	2	
Number of test report	RRF - 40 07 1524	
Flue gas values		
	Wood	
Flue gas mass flow [g/s]	7.2	
Flue gas mass flow [g/s]	290	

Further important characteristics of the appliance

Necessary flue draught [Pa]

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 Norm DIN EN 13240: Roomheater for wood logs Evaluation EU - Regulation (EU) 2015/1185 (Ecodesign) — D - 1.BImSchV Grandfathering 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 —

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing

Evaluation

D - 1.BImSchV

I - Italian Decree No. 186

According to the transitional rule §26 the appliance can be used until 31.12.2024



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