

## Appliances properties: Spartherm Feuerungstechnik GmbH - Premium A-U-50h 9,3kW

Master data

Date of entry Apr 22, 2020

Manufacturer Spartherm Feuerungstechnik GmbH

Model Premium A-U-50h 9,3kW

Nominal heat output [kW] 9.3

Declared nominal space heating output [kW]

Continuous burning appliance

Type test standard DIN EN 13229

Year of testing 2018

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory

Number of test report RRF - 29 18 5110

Flue gas values

	Wood
Flue gas mass flow [g/s]	8.5
Flue gas mass flow [g/s]	311
Necessary flue draught [Pa]	12

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)



Connectivity to the central heating system



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.

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).

<sup>\*</sup>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)	<b>*</b>
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	<b>*</b>
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	****

## 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