

## Appliances properties: Spartherm Feuerungstechnik GmbH - Arte F FDh N 9,0kW - A E

Master data	
Date of entry	Oct 7, 2013
Manufacturer	Spartherm Feuerungstechnik GmbH
Model	Arte F FDh N 9,0kW – A E
Nominal heat output [kW]	9.8
Continuous burning appliance	-
Type test standard	DIN EN 13229
Year of testing	2013
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH
Number of test laboratory	2
Number of test report	RRF - 29 13 3292

Flue gas values

	Wood
Flue gas mass flow [g/s]	8.1
Flue gas mass flow [g/s]	194
Necessary flue draught [Pa]	12

Further important characteristics of the appliance	
Suitability for installation to a shared flue <sup>1)</sup>	_
Connectivity to the central heating system	_
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).

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		
lorm : Inset appliances (with closed firedoor)	Evaluation	
D - 1.BImSchV	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.BImSchV	ļ