

Appliances properties: Spartherm Feuerungstechnik GmbH - Arte X-FDh (Bauart A1; ab 2008)

Master data		
Date of entry	Dec 6, 1970	
Manufacturer	Spartherm Feuerungstechnik GmbH	
Model	Arte X-FDh (Bauart A1 ; ab 2008)	
Nominal heat output [kW]	11	
Continuous burning appliance	_	
Type test standard	DIN EN 13229	
Year of testing	2008	
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	
Number of test laboratory	2	
Number of test report	RRF - 29 07 1523	
Flue gas values		
		Wood
Flue gas mass flow [g/s]		11.6
Flue gas mass flow [g/s]		300
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		_

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

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.

^{*} 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	✓
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)

D - 1.BImSchV

Evaluation

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