

## Appliances properties: Spartherm Feuerungstechnik GmbH - Arte F 1V X 9,0kW - A E

Master data	
Date of entry	Feb 18, 2015
Manufacturer	Spartherm Feuerungstechnik GmbH
Model	Arte F 1V X 9,0kW - A E
Nominal heat output [kW]	9
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 3250

## Flue gas values

	Wood
Flue gas mass flow [g/s]	7.8
Flue gas mass flow [g/s]	353
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.

EU-Inset appliance according to EN13229	Evaluation
J - Regulation (EU) 2015/1185 (Ecodesign)	×
- 1.BImSchV	Stufe 2
Austrian regulation referred to Art 15a B-VG	×
- Swiss clean air act	×
<ul> <li>C - Danish regulation for air pollution from wood burners</li> </ul>	×
- Crédit d'impôt à la transition énergétique	<b>7☆</b>
Italian Decree No. 186	****

Evaluation of emission data and efficiency Lignite briquettes	
Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BlmSchV	!

Stufe 2	Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)				
Stufe 1	Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)				
2015	Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)				
<b>7☆</b>	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label				
6 <b>☆</b>	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label				
<b>5☆</b>	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.				
क्रे क्रे	Compliant with the requirements of the 2 star stage in Italy.				
<b>*</b> 京京	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				
$\checkmark$	Complies with requirements of the transition ruling (1.BImSchV)				
-	Requirements are not fulfilled				
—	No information/unknown				
!	No measuring values are available for this fuel, operation with this fuel is not permitted				
No svi	No symbol means that there are no requirements.				

Here you will find further information