

Flue gas values

## Appliances properties: Spartherm Feuerungstechnik GmbH - Arte 3RL-100h (Bauart A; ab 2008)

Master data		
Date of entry	Feb 24, 2015	
Manufacturer	Spartherm Feuerungstechnik GmbH	
Model	Arte 3RL-100h (Bauart A; ab 2008)	
Nominal heat output [kW]	11	
Declared nominal space heating output [kW]	11	
ontinuous burning appliance	_	
ype test standard	DIN EN 13229	
ear of testing	2008	
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	
Number of test laboratory	2	
Number of test report	RRF - 29 08 1753	

Wood	
11000	

Flue gas mass flow [g/s]

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Necessary flue draught [Pa]

10.3

10.3

10.3

10.3

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

1) 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.

<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

Norm : 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	<u> </u>

## Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliances (with closed firedoor) Evaluation

D - 1.BImSchV

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

No information/unknown