

## Appliances properties: Spartherm Feuerungstechnik GmbH - Varia 1VX H2O 10,0kW

Master data	
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Date of entry	Aug 13, 2015
Manufacturer	Spartherm Feuerungstechnik GmbH
Model	Varia 1VX H2O 10,0kW
Nominal heat output [kW]	10
Declared nominal space heating output [kW]	3
Nominal water heating output [kW]	6.4
Water operating pressure [bar]	3
Continuous burning appliance	—
Type test standard	DIN EN 13229
Year of testing	2015
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH
Number of test laboratory	2
Number of test report	RRF - 29 15 3901

Flue gas values

Wood
14.3
202
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
Stufe 2
2015
× .

Evaluation of emission data and efficiency Lignite briquettes

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

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)	
7☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label	
<b>6☆</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	
5☆	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.	
<b>*</b>	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	
ľ	No measuring values are available for this fuel, operation with this fuel is not permitted	
No symbol means that there are no requirements.		

Here you will find further information