

## Appliances properties: Spartherm Feuerungstechnik GmbH - Passo XS (bis 07/2020)

Master data	
Date of entry	Oct 7, 2013
Manufacturer	Spartherm Feuerungstechnik GmbH
Model	Passo XS (bis 07/2020)
Nominal heat output [kW]	5
Declared nominal space heating output [kW]	5
Continuous burning appliance	—
Type test standard	DIN EN 13240
Year of testing	2013
Test laboratory	TÜV RHEINLAND INDUSTRIE SERVICE GMBH - TÜV Rheinland Group
Number of test laboratory	5
Number of test report	K 1016 2013 S2-Rev.01

Flue gas values

	Wood
Flue gas mass flow [g/s]	7.1
Flue gas mass flow [g/s]	158.9
Necessary flue draught [Pa]	11.3

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	-

<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.

orm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
1.BImSchV	Stufe 2
Austrian regulation referred to Art 15a B-VG	-
- Swiss clean air act	×
Crédit d'impôt à la transition énergétique	7\$

## Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	ŀ

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	
<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