

Appliances properties: Wamsler Haus- und Küchentechnik GmbH - TYP10180-O ORPHEUS,S,8KW (ab 2011) - W20001018000

Master data		
Date of entry	Jul 18, 2012	
Manufacturer	Wamsler Haus- und Küchentechnik GmbH	
Model	TYP10180-O ORPHEUS,S,8KW (ab 2011)	and the second s
Product code	W20001018000	
Nominal heat output [kW]	8	
Declared nominal space heating output [kW]	8	and the second sec
Continuous burning appliance	-	
Гуре test standard	DIN EN 13240	
Year of testing	2011	
Fest laboratory	TÜV Süd Kermi Kft.	
Number of test laboratory	14	
Number of test report	R-247492	

Flue gas values

	Wood	Coal
Flue gas mass flow [g/s]	7.9	8.6
Flue gas mass flow [g/s]	295	316
Necessary flue draught [Pa]	12	12

Further important characteristics of the appliance	
Suitability for installation to a shared flue ¹⁾	
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.

* 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.

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation	
- 1.BImSchV	Stufe 2	
- Austrian regulation referred to Art 15a B-VG	2015	
H - Swiss clean air act	× .	
K - Danish regulation for air pollution from wood burners	× .	
- 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.BImSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	× .
CH - Swiss clean air act	×

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			
6 ☆	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.			
क्रे क्रे	Compliant with the requirements of the 2 star stage in Italy.			
* 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 symbol means that there are no requirements.				

Here you will find further information