

Appliances properties: HAAS+SOHN OFENTECHNIK GmbH - HSP4.0-F3 459.08

Master data		
Date of entry	Mar 8, 2020	
Manufacturer	HAAS+SOHN OFENTECHNIK GmbH	
Model	HSP4.0-F3 459.08	
Nominal heat output [kW]	8.5	
Declared nominal space heating output [kW]	8.5	
Partial load [kW]	4	
Part load space heating output [kW]	4	16.2
Continuous burning appliance	-	
Type test standard	DIN EN 14785	
Year of testing	2021	
Test laboratory	TÜV SÜD Industrie Service GmbH	
Number of test laboratory	1	
Number of test report	W-O 1586-00/21	

Flue gas values

Pellets
5.6
139
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.

Evaluation of emission data and efficiency Pellets	
EU- Roomheater fired by wood pellets accoding to EN 14785	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	• • • • • • • • • • • • • • • • • • •
D - 1.BImSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	• • • • • • • • • • • • • • • • • • •
CH - Swiss clean air act	×
DK - Danish regulation for air pollution from wood burners	×
F - Crédit d'impôt à la transition énergétique	7☆
I - Italian Decree No. 186	****

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 svi	No symbol means that there are no requirements.			

Here you will find further information