

Appliances properties: Lohberger GmbH - LHS 105.4N

Master data		
Date of entry Manufacturer Model Nominal heat output [kW] Declared nominal space heating output [kW]	Jul 26, 2022 Lohberger GmbH LHS 105.4N 8.2 8.2	
Continuous burning appliance		
Type test standard	DIN EN 12815	
Year of testing	2014	
Test laboratory	TGM-Versuchsanstalt Heizung und Lüftung	
Number of test laboratory	26	
Number of test report	TGM-VA HL 8154	

Flue gas values

	Wood
Flue gas mass flow [g/s]	7
Flue gas mass flow [g/s]	200
Necessary flue draught [Pa]	13

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.

J-Cooker according to EN 12815	Evaluation
Regulation (EU) 2015/1185 (Ecodesign)	× .
1.BImSchV	Stufe 2 Grandfathering
ustrian regulation referred to Art. 15a B-VG	× .
Swiss clean air act	×
Crédit d'impôt à la transition énergétique	7*
alian Decree No. 186	

Evaluation of emission data and efficiency Lignite briquettes

Norm : Cookers	Evaluation
D - 1.BImSchV	!

Evaluation of emission data and efficiency Pellets

Norm : Cookers	Evaluation
D - 1.BlmSchV	

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