

Appliances properties: Lohberger GmbH - Varioline LCP 70

Master data	
Date of entry	Jul 26, 2022
Manufacturer	Lohberger GmbH
Model	Varioline LCP 70
Nominal heat output [kW]	5.7
Declared nominal space heating output [kW]	5.7
Partial load [kW]	2.2
Part load space heating output [kW]	2.2
Continuous burning appliance	_
Type test standard	Kombiherd
Year of testing	2015
Test laboratory	TGM-Versuchsanstalt Heizung und Lüftung
Number of test laboratory	26
Number of test report	TGM-VA HL 8183, FSPS-Wa 1310-EN

Flue gas values		
	Wood	Pellets
Flue gas mass flow [g/s]	6	5
Flue gas mass flow [g/s]	210	147
Necessary flue draught [Pa]	11	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 uncertainty it is possible to install the configuration to a charactific uncharacterized installation monuton	

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 Wood	
EU-Cooker according to EN 12815	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	-
D - 1.BImSchV	Stufe 2 Grandfathering
A - Austrian regulation referred to Art. 15a B-VG	×
CH - Swiss clean air act	<
F - Crédit d'impôt à la transition énergétique	7☆
I - Italian Decree No. 186	मेनेकर

Evaluation of emission data and efficiency Lignite briquettes

Norm : Cookers	Evaluation
D - 1.BImSchV	!

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 Grandfathering
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	nbol means that there are no requirements.

Here you will find further information