

Appliances properties: Lohberger GmbH - MH 500

NΛ	ast	ter	d	ata

Date of entry Jul 26, 2022

Manufacturer Lohberger GmbH

Model MH 500

Nominal heat output [kW] 4.5

Declared nominal space heating output [kW] 4.

Continuous burning appliance

Type test standard DIN EN 12815

Year of testing 2014

Test laboratory TGM-Versuchsanstalt Heizung und Lüftung

Number of test laboratory 2

Number of test report TGM-VA HL 8154

Flue gas values

	Wood	
Flue gas mass flow [g/s]	5	
Flue gas mass flow [g/s]	213	
Necessary flue draught [Pa]	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

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.

¹⁾ For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

^{*}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.

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

Evaluation of emission data and efficiency Wood

Norm : Cookers	Evaluation
D - 1.BlmSchV	ļ

Evaluation of emission data and efficiency Pellets

Norm : Cookers	Evaluation
D - 1.BImSchV	



No symbol means that there are no requirements.

No measuring values are available for this fuel, operation with this fuel is not permitted

Here you will find further information