

Appliances properties: Lohberger Heiz und Kochgeräte Technologie GmbH - Varioline LM 50

Master data

Date of entry Oct 2, 2014

Manufacturer Lohberger Heiz und Kochgeräte Technologie GmbH

Model Varioline LM 50

Nominal heat output [kW]

Continuous burning appliance

Type test standard DIN EN 12815

Year of testing 2013

Test laboratory TGM-Versuchsanstalt Heizung und Lüftung

Number of test laboratory 26

Number of test report VA HL 8153



Flue gas values

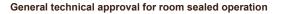
	Wood
Flue gas mass flow [g/s]	6
Flue gas mass flow [g/s]	260
Necessary flue draught [Pa]	10

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)



Connectivity to the central heating system



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 : Cookers Evaluation 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 ✓

Evaluation of emission data and efficiency Lignite	briquettes

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.BlmSchV	ļ.



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

No information/unknown