

Appliances properties: Lohberger GmbH - Varioline LC 80-Z RLU

Master data

Date of entry Jul 26, 2022

Manufacturer Lohberger GmbH

Model Varioline LC 80-Z RLU

Nominal heat output [kW] 9.3

Declared nominal space heating output [kW] 4.3

Nominal water heating output [kW] 5

Water operating pressure [bar]

Type test standard DIN EN 12815

Year of testing 2013

Test laboratory TGM-Versuchsanstalt Heizung und Lüftung

Number of test laboratory

Number of test report TGM-VA HL 8239 und TGM-VA HL 814

Flue gas values

Continuous burning appliance

| | Wood |
|-----------------------------|-------|
| Flue gas mass flow [g/s] | 7.2 |
| Flue gas mass flow [g/s] | 143.5 |
| Necessary flue draught [Pa] | 11.8 |

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

Number of 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).

keine Zulassung

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.

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 | · ! |

Evaluation of emission data and efficiency Pellets

| Norm : Cookers | Evaluation |
|----------------|------------|
| D - 1.BlmSchV | |



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