

## Appliances properties: Lohberger Heiz und Kochgeräte Technologie GmbH - Aqua Insert

Master data

Date of entry Oct 13, 2014

Manufacturer Lohberger Heiz und Kochgeräte Technologie GmbH

Model Aqua Insert

Nominal heat output [kW] 9.3

Continuous burning appliance

Type test standard DIN EN 13229

Year of testing 2013

Test laboratory TÜV SÜD Industrie Service GmbH

Number of test laboratory 1

Number of test report W-O 1332-00/13

Flue gas values

|                             | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s]    | 6.9  |
| Flue gas mass flow [g/s]    | 162  |
| Necessary flue draught [Pa] | 13   |

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)

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Connectivity to the central heating system

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General technical approval for room sealed operation

**4** 

## Number of approval for room sealed operation

Z-43.11-263

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.

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

<sup>\*</sup> 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.

| orm : Inset appliances (with closed firedoor) | Evaluation |
|---|------------|
| - 1.BlmSchV                                   | Stufe 2    |
| Austrian regulation referred to Art 15a B-VG  | ✓          |
| Swiss clean air act                           | <b>*</b>   |
| Crédit d'impôt à la transition énergétique    | ✓          |

| Evaluation of emission data and efficiency Lignite briquettes |            |  |
|---|------------|--|
| Norm : Inset appliances (with closed firedoor)                | 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

No information/unknown