


## Appliances properties: Olsberg GmbH - Olsberg - Levana Aqua 3.0 - 43/349

### Master data

|   |  |
|---|--|
| <b>Date of entry</b>                              | Nov 14, 2023   |
| <b>Manufacturer</b>                               | Olsberg GmbH - Olsberg   |
| <b>Model</b>                                      | Levana Aqua 3.0  |
| <b>Product code</b>                               | 43/349   |
| <b>Nominal heat output [kW]</b>                   | 8  |
| <b>Declared nominal space heating output [kW]</b> | 0.7  |
| <b>Part load space heating output [kW]</b>        | 2.4  |
| <b>Continuous burning appliance</b>               |  |
| <b>Type test standard</b>                         | DIN EN 14785   |
| <b>Year of testing</b>                            | 2023   |
| <b>Test laboratory</b>                            | Technische Universität Wien  |
| <b>Number of test laboratory</b>                  | 7  |
| <b>Number of test report</b>                      | PL-23038-3   |

### Flue gas values

|                                    | Pellets |
|------------------------------------|---------|
| <b>Flue gas mass flow [g/s]</b>    | 7.1     |
| <b>Flue gas mass flow [g/s]</b>    | 122     |
| <b>Necessary flue draught [Pa]</b> | 11.2    |

## Further important characteristics of the appliance

**Suitability for installation to a shared flue<sup>1)</sup>**



**Connectivity to the central heating system**



**General technical approval for room sealed operation**



**Number of approval for room sealed operation**

Z-43.11.415

<sup>1)</sup> 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 Pellets

### EU- Roomheater fired by wood pellets according to EN 14785

### Evaluation

EU - Regulation (EU) 2015/1185 (Ecodesign)



D - 1.BImSchV



Stufe 2

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



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I - Italian Decree No. 186



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## Emission evaluation legend

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-  Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)
-  Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)
-  Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)
-  Compliant with the requirements for the „Crédit d’impôt“ promotion in France, the fireplace complies with the classification 7\* of the Flamme Verte Label
-  Compliant with the requirements for the „Crédit d’impôt“ promotion in France, the fireplace complies with the classification 6\* of the Flamme Verte Label
-  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.
-  Compliant with the requirements of the 2 star stage in Italy.
-  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
-  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 symbol means that there are no requirements.

Here you will find further information