Appliances properties: Olsberg GmbH - Olsberg - Levana - 43/148

Master data

Date of entry	Jul 3, 2014
Manufacturer	Olsberg GmbH - Olsberg
Model	Levana
Product code	43/148
Nominal heat output [kW]	6
Declared nominal space heating output [kW]	6
Partial load [kW]	2.1
Part load space heating output [kW]	2.1
Continuous burning appliance	—
Type test standard	DIN EN 14785
Year of testing	2013
Test laboratory	Technische Universtität Wien
Number of test laboratory	7
Number of test report	PL-13023-P

Flue gas values

	Pellets
Flue gas mass flow [g/s]	5.5
Flue gas mass flow [g/s]	136
Necessary flue draught [Pa]	11

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	Z-43.12-352
Type of appliance acc. EN 16510-1	–

[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.

Evaluation of emission data and efficiency Pellets

Norm : Pellet stoves without boiler	**Evaluation**
D - 1.BImSchV	✓ Stufe 2
A - Austrian regulation referred to Art 15a B-VG	✓
CH - Swiss clean air act	✓
F - Crédit d’impôt à la transition énergétique	✓ 7☆

Emission evaluation legend



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