



Appliances properties: Ofen Innovativ OI GmbH - BJK XL

Master data

| | |
|---|--|
| Date of entry | Feb 21, 2019 |
| Manufacturer | Ofen Innovativ OI GmbH |
| Model | BJK XL |
| Nominal heat output [kW] | 17 |
| Declared nominal space heating output [kW] | 17 |
| Continuous burning appliance | — |
| Type test standard | DIN EN 13229 |
| Year of testing | 2016 |
| Test laboratory | DBI-Gastechnisches Institut gGmbH Freiberg |
| Number of test laboratory | 12 |
| Number of test report | DBI F 15/04/0327 |

Flue gas values

| | Wood |
|------------------------------------|-------|
| Flue gas mass flow [g/s] | 15.11 |
| Flue gas mass flow [g/s] | 248 |
| Necessary flue draught [Pa] | 12 |

Further important characteristics of the appliance

| | |
|---|--|
| Suitability for installation to a shared flue¹⁾ | |
| Connectivity to the central heating system | |
| General technical 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).

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 Wood

Norm : Inset appliances (with closed firedoor)

Evaluation

D - 1.BImSchV



Stufe 2

Evaluation of emission data and efficiency Lignite briquettes

















Norm : Inset appliances (with closed firedoor)

Evaluation

D - 1.BImSchV



Emission evaluation legend

-  **Stufe 2** Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)
-  **Stufe 1** Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)
-  **2015** Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)
-  **7★** Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label
-  **6★** Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label
-  **5★** 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

