Appliances properties: Willach KG - Jupiter II

Master data

Date of entry	Oct 14, 2014
Manufacturer	Willach KG
Model	Jupiter II
Continuous burning appliance	—
Thermal output	228526 kJ
Type test standard	DIN EN 15250
Year of testing	2011
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH
Number of test laboratory	2
Number of test report	RRF - 50 10 2292, Bauartzulassung Z-43.12-150



Flue gas values

	Wood
Flue gas mass flow [g/s]	14.9
Necessary flue draught [Pa]	12

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	—
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 Wood

Norm : Slow heat release appliances	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

- ✔ 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