Appliances properties: Gast – Metallwaren GmbH & Co. KG - Oskar 700

Master data

Date of entry	Jul 18, 2017
Manufacturer	Gast – Metallwaren GmbH & Co. KG
Model	Oskar 700
Nominal heat output [kW]	6
Continuous burning appliance	—
Type test standard	DIN EN 12815
Year of testing	2015
Test laboratory	Technische Universtität Wien
Number of test laboratory	7
Number of test report	PL-15047-P

Flue gas values

	Wood
Flue gas mass flow [g/s]	8
Flue gas mass flow [g/s]	276.2
Necessary flue draught [Pa]	12.1

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	—

[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 : Cookers with boiler	Evaluation
D - 1.BImSchV	✔️ Stufe 2 Grandfathering
A - Austrian regulation referred to Art. 15a B-VG	✔️ 2015
CH - Swiss clean air act	✔️
F - Crédit d'impôt à la transition énergétique	✔️ 5☆

Evaluation of emission data and efficiency Lignite briquettes

Norm : Cookers with boiler	Evaluation
D - 1.BImSchV	❗

Evaluation of emission data and efficiency Pellets

Norm : Cookers with boiler	Evaluation
D - 1.BImSchV	❗

✔ **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