Appliances properties: Wamsler Haus- und Küchentechnik GmbH - PO81 WESTM. 8,5KW,SW ROSSO,KERAMIK SCHW. (ab 2017) - G001998120

Master data

Date of entry	Aug 2, 2018
Manufacturer	Wamsler Haus- und Küchentechnik GmbH
Model	PO81 WESTM. 8,5KW,SW ROSSO,KERAMIK SCHW. (ab 2017)
Product code	G001998120
Nominal heat output [kW]	8.5
Declared nominal space heating output [kW]	8.5
Continuous burning appliance	–
Type test standard	DIN EN 14785
Year of testing	2017
Test laboratory	TÜV RHEINLAND INDUSTRIE SERVICE GMBH - TÜV Rheinland Group
Number of test laboratory	5
Number of test report	K 2030 2017 Z1

Flue gas values

	Pellets
Flue gas mass flow [g/s]	5.6
Flue gas mass flow [g/s]	194
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 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	✔
DK - Danish regulation for air pollution from wood burners	✔
F - Crédit d'impôt à la transition énergétique	✔ 6★

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