



Appliances properties: ANIMO Ofen - Avito Rao

Master data

Date of entry	Dec 9, 2016
Manufacturer	ANIMO Ofen
Model	Avito Rao
Nominal heat output [kW]	8
Declared nominal space heating output [kW]	8
Partial load [kW]	2.5
Part load space heating output [kW]	2.5
Continuous burning appliance	—
Type test standard	DIN EN 14785
Year of testing	2016
Test laboratory	Technische Universität Wien
Number of test laboratory	7
Number of test report	PL-16012/2-P



Flue gas values

	Pellets
Flue gas mass flow [g/s]	4.8
Flue gas mass flow [g/s]	197.8
Necessary flue draught [Pa]	3

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	✓
Number of approval for room sealed operation	Z-43.12-297



























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.

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	 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

