

## Appliances properties: Austroflamm GmbH - Clou Duo

Master data	
Date of entry	Jun 21, 2022
Manufacturer	Austroflamm GmbH
Model	Clou Duo
Nominal heat output [kW]	7
Declared nominal space heating output [kW]	7
Partial load [kW]	3.3
Part load space heating output [kW]	3.3
Continuous burning appliance	-
Type test standard	Kombigerät
Year of testing	2021
Test laboratory	ACTECO SRL
Number of test laboratory	33
Number of test report	1880-CPR-084-20 1880-CPR-083-20

Flue gas values

	Wood	Pellets
Flue gas mass flow [g/s]	5.6	4.8
Flue gas mass flow [g/s]	174	188
Necessary flue draught [Pa]	12.3	11.7

Further important characteristics of the appliance	
Suitability for installation to a shared flue <sup>1)</sup>	-
Connectivity to the central heating system	-
General technical approval for room sealed operation	✓
Number of approval for room sealed operation	Z-43.12-489
1) For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual)	

<sup>1)</sup> 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 DIN EN 13240: Roomheater for wood logs	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	×
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☆
I - Italian Decree No. 186	****

Evaluation of emission data and efficiency Lignite briquettes	
Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BImSchV	

## Evaluation of emission data and efficiency Pellets

EU- Roomheater fired by wood pellets accoding to EN 14785	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	×
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☆
I - Italian Decree No. 186	****

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)
<b>7☆</b>	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 <b>☆</b>	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label
<b>5☆</b>	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.
क्रे क्रे	Compliant with the requirements of the 2 star stage in Italy.
<b>*</b> 京京	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
$\checkmark$	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 svi	nbol means that there are no requirements.

Here you will find further information