



# DECLARATION OF PERFORMANCE

as per Regulation (EC) 305/2011



## Mo Duo-pellet operation

1. LEK no.	PE 0010
2. Model	Pellet stove
3. Intended use	Space heating in residential buildings and, where applicable, cooking
4. Manufacturer	Austroflamm GmbH Austroflamm-Platz 1 A-4631 Krenglbach
5. Representative	-
6. System(s) for assessing and verifying the constancy of performance of the construction product	3

Test laboratory identification number/test report number	1625 / RRF - 1026 24 1276
Harmonized technical specification	EN 16510-2-6:2022
Load bearing capacity (kg)	70
Minimum distance to combustible materials - bottom dB [mm]	0
Minimum distance to combustible materials - floor in front dF [mm]	0
Minimum distance to combustible materials - distance to ceiling dC [mm]	750
Minimum distance to combustible materials - distance to rear dR [mm]	170
Minimum distance to combustible materials - left side dS_1 [mm]	130
Minimum distance to combustible materials - right side dS_2 [mm]	100
Minimum distance to combustible materials - left side radiation area dL_1 [mm]	1500
Minimum distance to combustible materials - right side radiation area dL_2 [mm]	1500
Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm]	1100
Material type and material thickness of the thermal insulation	NPD
CO at 13% O <sub>2</sub> at nominal heat output [mg/Nm <sup>3</sup> ]	≤300
NOX at 13% O <sub>2</sub> at nominal heat output [mg/Nm <sup>3</sup> ]	≤200
OGC at 13% O <sub>2</sub> at nominal heat output [mg/Nm <sup>3</sup> ]	≤60
Particulate matter (PM) at 13% O <sub>2</sub> at nominal heat output [mg/Nm <sup>3</sup> ]	≤20
CO at 13% O <sub>2</sub> at part load heat output [mg/Nm <sup>3</sup> ]	NPD
NOX at 13% O <sub>2</sub> at part load heat output [mg/Nm <sup>3</sup> ]	NPD
OGC at 13% O <sub>2</sub> at part load heat output [mg/Nm <sup>3</sup> ]	NPD
Particulate matter (PM) at 13% O <sub>2</sub> at part load heat output [mg/Nm <sup>3</sup> ]	NPD
Flue gas temperature at the nozzle at nominal heat output [°C]	219
Minimum delivery pressure at nominal heat output [Pa]	12
Flue gas mass flow at nominal heat output [g/s]	5.6
Flue gas temperature at part load heat output [°C]	NPD
Minimum flue draught at part load heat output [Pa]	NPD



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Flue gas mass flow at part load heat output [g/s]	NPD
Fire safety for installation to the chimney	T400 G
Nominal room heat output [kW]	9.4
Nominal water heat output [kW]	NPD
Efficiency at nominal heat output [%]	90
Partial load room heat output [kW]	NPD
Partial load water heat output [kW]	NPD
Efficiency at at part load heat output [%]	90
Space heating annual use efficiency [%]	79.4
Energy efficiency index (EEI)	120
Energy efficiency class	A+
Auxiliary power consumption at nominal heat output [kW]	0.017
Auxiliary power consumption at minimum heat output [kW]	NPD
Auxiliary power consumption in standby condition [kW]	0.005
Environmental sustainability	NPD

The performance of the aforementioned product corresponds to the declared performance(s). The above-mentioned manufacturer is solely responsible for the preparation of this declaration of performance in accordance with Regulation (EU) No. 305/2011.

Krenglbach, 23/01/2026

  
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