

## **DECLARATION OF PERFORMANCE**



as per Regulation (EC) 305/2011

## Mo Duo Cook Type 1 / Mo Duo Cook Type 2

PE 0016 1. LEK no. 2. Model Pellet stove

3. Intended use Space heater for burning wood pellets without heating water

3

4. Manufacturer Austroflamm GmbH Austroflamm-Platz 1

A-4631 Krenglbach

5. Representative

6. System for verifying constancy of per-

formance

Notified Body/ name of test laboratory	IMQ
Test laboratory identification number/test report number	0051 / CS24-0107698-01
Harmonized technical specification	EN 16510-2-6:2022
Fire safety	fulfilled
Reaction to fire	A1 as per EN 13501-1
dR Distance rear [mm]	150
dS1 Distance left [mm]	150
dS2 Distance right [mm]	150
dC Distance above [mm]	750
dP Radiation front [mm]	1200
dB Distance bottom [mm]	0
Fire hazard through burning firewood falling out of the stove	fulfilled
Cleanability	fulfilled
Emission of combustion products	fulfilled
Emission (CO) of combustion products at nominal heat output [%]	≤ 0.02/0.0044
Emission (CO) of combustion products at reduced heat output [%]	≤ 0.02/0.0149
Flue gas temperature in the measuring section at nominal heat output [°C]	223 / 196
Flue gas temperature at the nozzle at nominal heat output [°C]	264 / 225
Surface temperature	fulfilled
Electrical safety	fulfilled
Release of hazardous substances	NPD
Maximum operating pressure [bar]	-
Maximum operating pressure option	not relevant
Mechanical strength (for supporting a chimney)	NPD
Heat output / energy efficiency	fulfilled
Nominal heat efficiency [kW]	9.4 / 9.4



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Efficiency, partial output [%]	≥ 91/92
Nominal room heat output [kW]	9.4 / 9.4
Partial load room heat output [kW]	4.0 / 4.1
Nominal water heat output [kW]	-
Partial load water heat output [kW]	-
Efficiency / thermal efficiency / fuel energy efficiency at nominal heat efficiency [%]	87 / 88.6
Efficiency, partial output [%]	≥ 91/92
Durability	NPD

The performance of the product under numbers 1 and 2 corresponds to the declared performance. The manufacturer alone is responsible for the production of this declaration of performance under number 4. Signed for the manufacturer and on behalf of the manufacturer by:

Krenglbach, 18/03/2025

Doris Pfeiffer Managing Director