DECLARATION OF PERFORMANCE

as per Regulation (EC) 305/2011

AUSTROFLAMM

Lux

1. LEK no.	KO 0057
2. Model	Stove
3. Intended use	Space heating in residential buildings
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 - 1021 24 1622-1
Harmonized technical specification	EN 16510-2-1:2022
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]	100
Minimum distance to combustible materials – left side dS_1 [mm]	590
Minimum distance to combustible materials – right side dS_2 [mm]	590
Minimum distance to combustible materials – left side radiation area dL_1 [mm]	0
Minimum distance to combustible materials – right side radiation area dL_2 [mm]	0
Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm]	1000
Material type and material thickness of the thermal insulation	-
CO at 13% O2 at nominal heat output [mg/Nm³]	≤ 1500
NOX at 13% O2 at nominal heat output [mg/Nm³]	≤ 200
OGC at 13% O2 at nominal heat output [mg/Nm³]	≤ 120
Particulate matter (PM) at 13% O2 at nominal heat output [mg/Nm³]	≤ 40
CO at 13% O2 at part load heat output [mg/Nm³]	-
NOX at 13% O2 at part load heat output [mg/Nm³]	-
OGC at 13% O2 at part load heat output [mg/Nm³]	-
Particulate matter (PM) at 13% O2 at part load heat output [mg/Nm³]	-
Flue gas temperature at the nozzle at nominal heat output [°C]	273
Minimum delivery pressure at nominal heat output [Pa]	12
Flue gas mass flow at nominal heat output [g/s]	6.1
Flue gas temperature at part load heat output [°C]	-
Minimum flue draught at part load heat output [Pa]	-

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Flue gas mass flow at part load heat output [g/s]	-
Fire safety for installation to the chimney	T400 G
Nominal room heat output [kW]	7.0
Nominal water heat output [kW]	-
Efficiency at nominal heat output [%]	82.0
Partial load room heat output [kW]	-
Partial load water heat output [kW]	-
Efficiency at at part load heat output [%]	-
Space heating annual use efficiency [%]	72.0
Energy efficiency index (EEI)	108
Energy efficiency class	A+
Auxiliary power consumption at nominal heat output [kW]	-
Auxiliary power consumption at minimum heat output [kW]	-
Auxiliary power consumption in standby condition [kW]	-
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, 10/10/2025

Andreas Schönfeld
Managing Director