

DECLARATION OF PERFORMANCE



as per Regulation (EC) 305/2011

Quadra Duo-firewood operation-Type 1/Type 2

PE 0017 1. LEK no. 2. Model Stove

3. Intended use Space heater for solid fuels without heating water

4. Manufacturer Austroflamm GmbH Austroflamm-Platz 1

A-4631 Krenglbach

5. Representative 3 6. System for verifying constancy of per-

formance

Test laboratory identification number/test report number	0051/
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]	520
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]	150
Minimum distance to combustible materials - right side dS_2 [mm]	150
Minimum distance to combustible materials - left side radiation area dL_1 [mm]	350
Minimum distance to combustible materials - right side radiation area dL_2 [mm]	350
Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm]	750
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]	209
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]	-
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]	6.8
Nominal water heat output [kW]	-
Efficiency at nominal heat output [%]	80
Partial load room heat output [kW]	-
Partial load water heat output [kW]	-
Efficiency at at part load heat output [%]	-
Space heating annual use efficiency [%]	70
Energy efficiency index (EEI)	106
Energy efficiency class	А
Auxiliary power consumption at nominal heat output [kW]	0.005
Auxiliary power consumption at minimum heat output [kW]	-
Auxiliary power consumption in standby condition [kW]	0.005
Environmental sustainability	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, 23/07/2025

Doris Pfeiffer Managing Director