## **DECLARATION OF PERFORMANCE**

as per Regulation (EC) 305/2011



## Sina

1. LEK no.	KO 0061
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	-
6. System for verifying constancy of per- formance	3

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	Sina
Notified Body/ name of test laboratory	Acteco
Test laboratory identification number/test report number	1880 / 1880-CPR-091-21
Harmonized technical specification	EN 13240:2001/A2:2004/ AC:2007
Fire safety	fulfilled
Reaction to fire	A1 as per EN 13501-1
c: Safety distance to combustible materials, rear [mm]	150
b: Safety distance to combustible materials, left [mm]	250
d: Safety distance to combustible materials, right [mm]	250
Safety distance to combustible materials, ceiling [mm]	750
a: Safety distance to combustible materials, front [mm]	1000
Safety distance to combustible materials, floor [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 [%]	0.043
Emission (CO) of combustion products at reduced heat output [%]	-
Flue gas temperature in the measuring section at nominal heat output [°C]	226
Flue gas temperature at the nozzle at nominal heat output [°C]	271
Surface temperature	fulfilled
Electrical safety	-
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

**DECLARATION OF PERFORMANCE** 

as per Regulation (EC) 305/2011



## Sina

1. LEK no. 2. Model	KO 0061 Stove
3. Intended use	Space heater for solid fuels without heating water
4. Manufacturer	Austroflamm GmbH Austroflamm-Platz 1 A-4631 Krenglbach
5. Representative	-
6. System for verifying constancy of per- formance	3

	Sina
Nominal heat efficiency [kW]	6.0
Nominal room heat output [kW]	6.0
Nominal water heat output [kW]	-
Efficiency / thermal efficiency / fuel energy efficiency at nominal heat efficiency [%]	85.1

10. 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:

Doris Pfeiffer Managing Director

Krenglbach, 09/01/2024

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