

DECLARATION OF PERFORMANCE

as per Regulation (EC) 305/2011

Clou Pellet

1. LEK no. PE 0007 2. Model Pellet stove

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

4. Manufacturer Austroflamm GmbH Austroflamm-Platz 1

A-4631 Krenglbach

5. Representative

6. System for verifying constancy of perfor- 3

mance

	Clou-pellet
Notified Body/ name of test laboratory	DBI
Test laboratory identification number/test report number	1721 / DBI F 19/04/0656
Harmonized technical specification	EN 14785:2006
Fire safety	fulfilled
Reaction to fire	A1 as per EN 13501-1
c: Safety distance to combustible materials, rear [mm]	100
b: Safety distance to combustible materials, left [mm]	100 / 150
d: Safety distance to combustible materials, right [mm]	100 / 150
Safety distance to combustible materials, ceiling [mm]	750
a: Safety distance to combustible materials, front [mm]	800 / 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 [%]	0.002 / 0.003
Emission (CO) of combustion products at reduced heat output [%]	0.009
Flue gas temperature in the measuring section at nominal heat output [°C]	189
Flue gas temperature at the nozzle at nominal heat output [°C]	200 / 229
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



DECLARATION OF PERFORMANCE

as per Regulation (EC) 305/2011



Clou Pellet

1. LEK no. PE 00072. Model Pellet stove

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

4. Manufacturer

Austroflamm GmbH

Austroflamm-Platz 1

A-4631 Krenglbach

5. Representative6. System for verifying constancy of perfor- 3

mance

	Clou-pellet
Nominal heat efficiency [kW]	8.0 / 10.0
Efficiency, partial output [%]	90
Nominal room heat output [kW]	8.0 / 10.0
Partial load room heat output [kW]	2.4
Nominal water heat output [kW]	-
Partial load water heat output [kW]	-
Efficiency / thermal efficiency / fuel energy efficiency at nominal heat efficiency [%]	90
Efficiency, partial output [%]	90
Durability	NPD

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:

Krenglbach, 10/24/2023

Doris Pfeiffer Managing Director