



FUOCO E PASSIONE

DECLARATION OF PERFORMANCE

According to Annex III Regulation UE n° 305/2011

DoP/KLOVER-045

1. Identification Code : **A120, AC120, OMA, OMC, OMPA, OMPC**
2. Model and/or n° batch and / or n° series (Art.11-4) : **Aura 120 Air, Aura 120 Multi-Air, Omega Air, Omega Multi-Air, Omega Plus Air, Omega Plus Multi-Air**
3. Intended uses of the product in accordance with the applicable harmonized technical specification : **Residential space heating appliance fuel by wood pellets**
4. Name or trademark of the manufacturer (Art11-5) : **KLOVER s.r.l.**
I - 37047 San Bonifacio (VR) – Via A. Volta, 8
5. Name and address of the agent (Art.12-2) : -
6. System of evaluation and verification of constancy of performance (Annex 5) : **System 3**
7. Notified Body : **NB 0476**
KIWA CERMET ITALIA s.p.a.
- Test report number (based on System 3) : **5002365 / C-387**

8. Performance declared

HARMONIZED TECHNICAL SPECIFICATION	EN 14785
PERFORMANCE CHARACTERISTICS	PERFORMANCE
Fire resistant	A1
Distance from combustible material	200 mm
Fuel leakage risk	Pass
Emission of combustion products	
- Nominal heat output	CO at 13% of O ₂ 0,008 %
- Reduced heat output	CO at 13% of O ₂ 0,052 %
Surface temperature	Pass
Electrical safety	Pass
Accessibility and cleaning	Pass
Maximum water operating pressure	-
Mechanical resistance	NPD
Thermal output	
- Room heating output (reduced)	11,1 kW (2,82 kW)
Efficiency	
- Nominal heat output	η 91,4 %
- Reduced heat output	η 93,2 %
Flue temperature	
- Nominal heat output	T 141,9 °C
- Reduced heat output	T 74,3 °C

9. The performance of the product referred to in points 1 and 2 is in conformity with the declared performance referred to in point 8.

This declaration is issued under the manufacturer's sole responsibility referred to in point 4.

Signed in name and on behalf of the manufacturer by::

San Bonifacio (VR), 15/06/2018

Mario Muraro
Presidente Consiglio di Amministrazione