



DECLARATION OF PERFORMANCE

Regulation (EU) No 305/2011

No: AERO-S 90F/03



1. Unique identification code of the product-type	AERO-S 90 FLAT (Inset fireplace with ventilator)
2. Intended use	Indoor space heating
3. Manufacturer	«Lavakamin», Rouzios Christos Industrial Park of Lakkoma, Lakkoma, Chalkidiki, 63080, PO box 26, Greece Tel: 0030 23990 51149 – Fax 0030 23990 51148 www.lavakamin.com , info@lavakamin.com
4. System of AVCP	System 4
5. Harmonised standard	EN 13229:2001 / A2:2004 / AC:2006 / AC:2007
6. Declared performances	
Essential characteristics	Performance
Reaction to fire	A1
Minimum distance to adjacent combustible materials	800 mm
Combustion products emission in the place of installation	Pass
Mean emission of CO (at 13% O ₂)	0.105 %
Risk of burning materials falling out	Pass
Surface temperature	Pass
Electrical safety	Pass
Access and cleanability	Pass
Mean flue gas temperature (nominal heat output)	225 °C
Mechanical resistance (to carry a chimney/ flue)	NPD
Thermal output (nominal)	20.50 kW
Energy efficiency	77.35%
7. The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.	

Signed for and on behalf of the manufacturer by:

Rouzios Christos, Managing Director

Lakkoma on 03/09/2021

.....
(Place and date of issue)

ΡΟΥΖΙΟΣ ΧΡΗΣΤΟΣ
ΧΥΤΗΡΙΟ - ΕΜΠ. ΤΖΑΚΙΩΝ ΧΥΤΟΣΙΔΗΡΩΝ
ΛΑΚΚΟΜΑ ΧΑΛΚΙΔΙΚΗΣ ΤΗΛ: 23990 51149
ΑΦΜ: 137405179 ΔΟΥ: ΝΕΩΝ ΜΟΥΔΑΝΙΩΝ

.....
(Name, position and signature)