



DECLARATION OF PERFORMANCE

Regulation (EU) No 305/2011

No: AERO-S 90DB/02



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| 1. Unique identification code of the product-type | AERO-S DOUBLE 90 (Inset, double faced, 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) | 0.109 % |
| Risk of burning materials falling out | Pass |
| Surface temperature | Pass |
| Electrical safety | Pass |
| Access and cleanability | Pass |
| Mean flue gas temperature (nominal heat output) | 232 °C |
| Mechanical resistance (to carry a chimney/ flue) | NPD |
| Thermal output (nominal) | 17.3 kW |
| Energy efficiency | 75.8 % |
| 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

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

Lakkoma on 30/09/2021

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(Place and date of issue)

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(Name, position and signature)