

# ECO DESIGN 2022 HARMONISATION CERTIFICATE

No. : ATS MASINA PLUS 500 / 01



**1. Unique identification code of the product type:**

ENERGY WOOD HEATER WITH OVEN TYPE ATS MASINA PLUS 500

**2. Type number:**

ATS MASINA PLUS 500

**3. Intended use of the product as foreseen by the manufacturer:**

HEATING OF INTERIOR SPACES

**4. Trade name and contact address of the manufacturer:**

AFOI TSALIKI O.E.  
PLOT 439 KAPETAN EVKLEIDI 0  
P.C.: 57013 ORAIOKASTRO  
Tel. 2310 684595 – FAX. 2310 684595  
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**5. Declared performance:**

| ENERGY WOOD HEATER WITH OVEN<br>TYPE ATS MASINA PLUS 500                 | REGULATION (EU) 1185/2015<br>LIMIT VALUES | MEASUREMENTS |
|--------------------------------------------------------------------------|-------------------------------------------|--------------|
| Efficiency in active mode $\eta_{s,on}$ (%)                              | –                                         | 80.70 %      |
| Seasonal space heating energy efficiency $\eta_s$ (%)                    | >65%                                      | 71.09 %      |
| PM concentration at 13% O <sub>2</sub> (mg/m <sup>3</sup> )              | <40                                       | 33.58        |
| OGC concentration at 13% O <sub>2</sub> (mgC/m <sup>3</sup> )            | <120                                      | 114.75       |
| CO concentration at 13% O <sub>2</sub> (mg/m <sup>3</sup> )              | <1500                                     | 1335.00      |
| NO <sub>2</sub> concentration at 13% O <sub>2</sub> (mg/m <sup>3</sup> ) | <200                                      | 176.00       |

**6. It is hereby certified that the Energy Wood Heater with Oven Type ATS MASINA PLUS 500 complies with Regulation (EU) 1185/2015.**

This certificate is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

**AFOI TSALIKI O.E. / MANAGER**  
(Name and Position)

.....  
(Place & Date of Issue)

.....  
(Signature & Company Stamp)