



## DECLARATION OF CE CONFORMITY

With this certificate we certify under our responsibility as a construction company that the boiler below meets the requirements of the current European Union directives.

**MANUFACTURER** Name : THERMOSTAHL SOLAR LTD  
Address : 14<sup>th</sup> kilometer Thessaloniki - N. Agchialos

**KIND OF PRODUCT** : Super-pressure steel oil-gas boiler ..... **ENERSAVE 47** .....

**TYPE DESCRIPTION**  
Type / Series / Year of construction :  
**EXAMINATION FRAME**

**Energy performance test** : In accordance with European standards EN304/92 & EN304/95, EN303-2/92 & EN303-2/94

**Exhaust gas quality control** : In accordance with European standards EN304/92 & EN304/95, EN303-2/92 & EN303-2/94 and EN267/91 & 267/96

**CERTIFICATES' VALIDITY REQUIREMENTS** : The boiler must be accompanied by instructions for installation and use, the manufacturer's declaration of conformity and the marking mentioned on the technical documents.

### AUDIT FINDINGS

	Nominal load	Partial load at 30%
Useful nominal output (kW)	47,6	14,29
Degree of performance (%)	92,1%	95,8%
Energy performance marking	**	***

### Observations

1: In the nominal load, the boiler was accompanied by an oil-gas burner.

Burner characteristics	
Manufacturer	RIELLO
Type	40G5X
Power range (kW)	26 - 58
Date of construction	
Certification number	

Nozzle characteristics	
Manufacturer	STEINEN
Type	S
Nominal supply (USG/h)	0,948
Dispersion angle	60°
Pressure ( bar )	13,0

2: A list of the main points of the technical dossier is attached.

### STATEMENT

A representative sample of the type of the above product has been tried and tested and found that it complies with the conditions mentioned: in the directive 92/42/EEC ( 21.05.1992 ) of Council of European Communities and to harmonized presidential decrees : Π.Δ. 335/16-8-93 ΦΕΚ 143/Α/2-9-93, section B of article 7, Π.Δ. 59/21-2-95 ΦΕΚ 46/Α/27-2-95.



SIGN AND STAMP OF  
MANUFACTURER

**THERMOSTAHL SOLAR LTD**  
**HEATING AND SOLAR SYSTEMS**  
AGHALOS - THESSALONIKI  
P.O. 11194 - P.C. 570 08 GREECE  
VAT No: 998001712  
TEL.: 00302310710810 - 811  
FAX: 00302310 722074

Matsios Christodoulos  
General Manager

Date 2.1.2018