Hellenic Accreditation System

Annex B4/**22** to the Certificate No. 127-**10**

SCOPE of ACCREDITATION

of the

Certification Unit for Thermal Systems

of the

Laboratory of Steam Boilers and Thermal Plants

of the

National Technical University of Athens

as a Products Certification Body
in line with E.C. Directives

Field of Certification	**Type of Certification**	**Normative Regulations / Standards / In House Procedures**
Space heaters / Hot water boilers supplied with fuel. 1. Space heaters / Hot water boilers with oil usage	- EC type examination (Annex III, module B) - Conformity to type (Annex IV, module C)	- Directive 92/42/EEC - P.D. 335/93 (G.G.143/A/93) - P.D. 59/95 (G.G. 46/A/95) - 2009/125/EC (P.D. 7/11 (G.G. 14/A/11-02-2011)), which is supplemented by Regulation (EU) 813/2013** and amended by Directive 2012/27/EU (Law 4342/2015, Part B΄ (G.G. 143/A/09-11-2015)). - 2010/30/EU (J.M.D. 12400/1108/11 (G.G. 2301/B/14-10-2011)), which is supplemented by Regulation (EU) 811/2013**, amended by Directive 2012/27/EU (Law 4342/2015, Part B΄ (G.G. 143/A/09-11-2015)) and repealed by Regulation (EU) 2017/1369. - ELOT EN 303-1 E3:2017*, - ELOT EN 303-2 E3:2017*, - ELOT EN 304 E2:2017*, - ELOT EN 303-4:1999*, - ELOT EN 303-6 E2:2019*, - ELOT EN 267 E4:2020*

Field of Certification	Type of Certification	Normative Regulations / Standards / In House Procedures
2. Space heaters / Hot water boilers with usage of gaseous fuels 3. Space heaters / Hot water boilers with usage of solid fuels	-Type examination. Inspection testing: 1. Energy efficiency 2. Quality of gas fuel	- ELOT EN 303-1 E3:2017*, - ELOT EN 303-3: 1998*, ELOT EN 303-3/A2:2005*, - ELOT EN 303-7:2011*, - ELOT EN 15502-1 E2:2022* - ELOT EN 15502-2-1 E2:2022* - ELOT EN 15502-2-2:2014*, - ELOT EN 656:1999*, ELOT EN 656/A1:2008* Procedure of Certification Body Π-Ε_D8.1.19, according to: - ELOT EN 303-5 +A1/05.12.2022* and based on the Regulations (EU): -2015/1189 (Annex II, point 1, Annex III) and -2015/1187 (Annex VIII, Annex IX)
Appliances burning gaseous fuels - Space heating appliances - Appliances for hot water production - Appliances for combined hot water production and space heating	- EU type-Examination - production type (Annex III, §1, Module B) - Conformity to type based on internal production control plus supervised product checks at random intervals (Annex III, §2, Module C2) - Conformity based on unit verification (Annex III, §6, Module G)	Regulation (EU) 2016/426 - ELOT EN 303-1 E3:2017*, - ELOT EN 303-3: 1998, ELOT EN 303-3/A2:2005, - ELOT EN 303-7:2011, - ELOT EN 15502-1 E2:2022* - ELOT EN 15502-2-1 E2:2022* - ELOT EN 15502-2-2:2014*, - ELOT EN 656:1999*, ELOT EN 656/A1:2008*

** The reference to non-harmonized European Standards, Regulations or Normative documents indicates that only a specific part of the requirements of the above European Standards, Regulations or Normative documents, complement, either the harmonized European Standards EN, which fulfil essential requirements of European Directives, or the provisions of European Directives, to the degree that is necessary for the assessment of the compliance of the product.*
*** The reference to Regulations (EU) 813/2013 and 811/2013 indicates only heaters with boiler.*

Address of the Body: **9, Iroon Polytechniou street, 157 80 Zografos, Greece**
Approved signatory: **Emmanuel Kakaras, Panagiotis Vourliotis**

This Scope of Accreditation replaces the previous one dated **23.09.2023**.
The Accreditation Certificate No. 127-**10**, according to ELOT EN ISO/IEC 17065:2012, is valid until **26.03.2028**.

Athens, **09.01.2024**

Christos Nestoras
CEO of ESYD