



Number	18GR0415/02	Replaces	18GR0415/01
Issue date	06-10-2023	Contract number	E 6600
Due date	06-10-2033	Module	B (Type testing)
Report number	150900970	Scope	(EU) 2016/426 (9 March 2016)
PIN	0063CQ3970		

## EU TYPE EXAMINATION CERTIFICATE (GAR)

Kiwa hereby declares that the **condensing boilers**, model(s):

**TRIGON XL 115, TRIGON XL 150, TRIGON XL 200, TRIGON XL 250  
TRIGON XL 300, TRIGON XL 350, TRIGON XL 400, TRIGON XL 500  
TRIGON XL 570**

Manufacturer

**ELCO B.V.  
Hamstraat 76  
Kerkrade  
The Netherlands**

meet(s) the essential requirements as described in the  
**Regulation (EU) 2016/426 relating to appliances burning gaseous fuels.**

Reference standard: EN 15502-1:2021/AC:2022 and EN 15502-2-1:2022

This certificate is only valid in combination with the appendix to this certificate, where specific information and/or conditions are given.

Ron Scheepers  
Managing director

CERTIFICATE

Kiwa Nederland B.V.  
Wilmersdorf 50  
P.O. Box 137  
7300 AC APELDOORN  
The Netherlands

<https://www.kiwaenergy.com>





Number	18GR0415/02	Replaces	18GR0415/01
Issue date	06-10-2023	Contract number	E 6600
Due date	06-10-2033	Module	B (Type testing)
Report number	150900970	Scope	(EU) 2016/426 (9 March 2016)
PIN	0063CQ3970	Page	1 of 1

## APPENDIX TO EU TYPE EXAMINATION CERTIFICATE (GAR)

Manufacturer:  
ELCO B.V.

Models:  
TRIGON XL 115, TRIGON XL 150, TRIGON XL 200, TRIGON XL 250, TRIGON XL 300, TRIGON XL 350,  
TRIGON XL 400, TRIGON XL 500, TRIGON XL 570

Appliance types:  
B<sub>23(P)</sub>, C<sub>13</sub>, C<sub>33</sub>, C<sub>43</sub>, C<sub>53</sub>, C<sub>63</sub>, C<sub>83</sub>

Appliance categories:  
I<sub>2E</sub>, I<sub>2EK</sub>, I<sub>2ELL</sub>, I<sub>2Esi</sub>, I<sub>2H</sub>, I<sub>2L</sub>, I<sub>3B/P</sub>, I<sub>3P</sub>, I<sub>2ELw</sub>, I<sub>2E(S)</sub>, I<sub>2Er</sub>, I<sub>2E(S)B</sub>, I<sub>2E(R)</sub>, II<sub>2ELL3B/P</sub>, II<sub>2L3B/P</sub>, II<sub>2EK3B/P</sub>, II<sub>2H3B/P</sub>, II<sub>2H3P</sub>, II<sub>2E3B/P</sub>, II<sub>2Er3P</sub>, II<sub>2Esi3P</sub>

Gas groups and supply pressures:  
B/P: 30 mbar; H: 20 mbar; P: 30 mbar; 37 mbar; 50 mbar; E: 20 mbar; E(S): 20 mbar; 25 mbar; E(S)B: 20 mbar;  
E(R): 20 mbar; 25 mbar; 300 mbar\*; Esi: 20 mbar; 25 mbar; 300 mbar\*; Er: 20 mbar; 25 mbar; 300 mbar\*;  
K: 25 mbar; L: 25 mbar; LL: 20 mbar; Lw: 20 mbar

\*with option set 300 mbar

Countries:  
Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland

Remarks on the model name-additional suffix on the model name:  
**H2 Blend:** Appliances are suitable for the gas groups E, H, K and L containing up to 20 % of Hydrogen gas (H<sub>2</sub>) (Remarks above are only applicable with appliances incorporating an orifice diameter for restricting the gas flow)

**IP:** Domestic hot water application

**IND:** Industrial application

**G25:** Setting for G25

**Bypass:** Additional hydraulic by-pass embedded

**NF:** France accessory included