



**Strojírenský zkušební ústav, s.p., Brno, Česká republika**  
Oznámený subjekt identifikační číslo 1015  
**Engineering Test Institute, Public Enterprise, Brno, Czech Republic**  
Notified Body Identification Number 1015

## **CERTIFIKÁT EU PŘEZKOUŠENÍ TYPU** **EU TYPE-EXAMINATION CERTIFICATE**

podle nařízení Evropského parlamentu a Rady (EU) 2016/426 ze dne 9. března 2016 o spotřebičích  
plynných paliv

*pursuant to Regulation (EU) 2016/426 of the European Parliament and of the Council  
of 9 March 2016 on appliances burning gaseous fuels*

Číslo:  
Number: **E-30-00492-18**

Výrobce:  
Manufacturer:

Gassero Isı Teknolojileri Sanayi Limited Şirketi  
İstanbul Endüstri ve Ticaret Serbest Bölgesi (FREE ZONE)  
4. Sokak, Parsel No. 110, 34957 Tuzla, İstanbul  
Turecko – Turkey

Identifikační číslo výrobků:  
Product-ID-Number:

**CE-1015CT0639**

Výrobek:  
Product:

Kondenzační teplovodní kotel na zemní plyn (G20)  
Condensing hot-water boiler burning natural gas (G20)

Typové označení:  
Type designation:

GASSERO, MHG GASSERO, BLAUDENS, VESSEN, MEKSIS,  
CROPINA, SCIROCCO, STRADA, SCOPULA, EXINOX, FIREFOX,  
BACCARA, EXPANSE, SCHAHANE

Obchodní označení:  
Trade mark:

je uvedeno na 2. straně  
see Page 2

Identifikace schváleného typu:  
Identification of approved type:

je uvedena na 2. straně  
see Page 2

Hodnoticí zpráva:  
Evaluation Report:

Závěrečný protokol č. 30-13872 ze dne 2018-07-03  
Final Report 30-13872 of 2018-07-03

Strojírenský zkušební ústav, s.p., oznámený subjekt identifikační číslo 1015 potvrzuje, že předmětný výrobek splňuje požadavky podle bodu 1.4 Přílohy III nařízení Evropského parlamentu a Rady (EU) 2016/426 (modul B: EU přezkoušení typu). Výsledky činností provedených oznámeným subjektem jsou obsaženy v citovaném závěrečném protokolu (tj. hodnoticí zprávě). Údaje nezbytné k identifikaci schváleného typu jsou uvedeny na 2. straně tohoto certifikátu. Pravidla pro nakládání s certifikátem a podmínky jeho platnosti jsou uvedeny na 4. straně.

Tento certifikát je platný nejpозději do **2028-07-02**.

*The Engineering Test Institute, Public Enterprise, Notified Body Identification Number 1015 hereby attests that the product concerned meets the requirements referred to in point 1.4 of Annex III of Regulation (EU) 2016/426 of the European Parliament and of the Council (Module B: EU type-examination). The results of the activities carried out by the Notified Body are contained in the cited Final Report (i.e. evaluation report). The data necessary for identification of the approved type are stated on Page 2 of this Certificate. The rules for using the Certificate and conditions of its validity are defined on Page 4.*

*This Certificate is valid until 2028-07-02.*

Brno, 2018-07-03



Ing. Aleš Onderek  
zástupce ředitele  
Deputy Director

E-30-00492-18, Strana – Page 1/4

Strojírenský zkušební ústav, s.p., Hudcova 424/56b, 621 00 Brno, Česká republika  
Engineering Test Institute, public enterprise, Hudcova 424/56b, 621 00 Brno, Czech Republic

[www.szutest.cz](http://www.szutest.cz)



## Identification of the approved type:

### Drawings:

- general drawing of the boiler Ultrabox 210 (255, 315, 420, 465, 510, 570, 630, 765, 945, 1000, 1125)
- assembly drawing of the boiler Ultrabox 210 (255, 315, 1000, 1125)
- burner Drawing No.: E0010624, E0010783
- heat exchanger Drawing No.: APGT308134, APGT308142, AIZE269216

Installation, user and service manual

## Specification of the boilers:

| Trade mark | GASSERO       | MHG GASSERO   | BLAUDENS         | VESSEN          | MEKSİS        | CROPINA    | SCIROCCO   |
|------------|---------------|---------------|------------------|-----------------|---------------|------------|------------|
| Model      | Ultrabox 210  | Ultrabox 210  | Bodens Edel 210  | Aquadens F 210  | MEK-INOX 210  | Ultra 210  | Ultra 210  |
|            | Ultrabox 255  | Ultrabox 255  | Bodens Edel 255  | Aquadens F 255  | MEK-INOX 255  | Ultra 255  | Ultra 255  |
|            | Ultrabox 315  | Ultrabox 315  | Bodens Edel 315  | Aquadens F 315  | MEK-INOX 315  | Ultra 315  | Ultra 315  |
|            | Ultrabox 420  | Ultrabox 420  | Bodens Edel 420  | Aquadens F 420  | MEK-INOX 420  | Ultra 420  | Ultra 420  |
|            | Ultrabox 465  | Ultrabox 465  | Bodens Edel 465  | Aquadens F 465  | MEK-INOX 465  | Ultra 465  | Ultra 465  |
|            | Ultrabox 510  | Ultrabox 510  | Bodens Edel 510  | Aquadens F 510  | MEK-INOX 510  | Ultra 510  | Ultra 510  |
|            | Ultrabox 570  | Ultrabox 570  | Bodens Edel 570  | Aquadens F 570  | MEK-INOX 570  | Ultra 570  | Ultra 570  |
|            | Ultrabox 630  | Ultrabox 630  | Bodens Edel 630  | Aquadens F 630  | MEK-INOX 630  | Ultra 630  | Ultra 630  |
|            | Ultrabox 765  | Ultrabox 765  | Bodens Edel 765  | Aquadens F 765  | MEK-INOX 765  | Ultra 765  | Ultra 765  |
|            | Ultrabox 945  | Ultrabox 945  | Bodens Edel 945  | Aquadens F 945  | MEK-INOX 945  | Ultra 945  | Ultra 945  |
|            | Ultrabox 1000 | Ultrabox 1000 | Bodens Edel 1000 | Aquadens F 1000 | MEK-INOX 1000 | Ultra 1000 | Ultra 1000 |
|            | Ultrabox 1125 | Ultrabox 1125 | Bodens Edel 1125 | Aquadens F 1125 | MEK-INOX 1125 | Ultra 1125 | Ultra 1125 |

| Trade mark | STRADA     | SCOPULA    | EXINOX     | FIREFOX    | BACCARA    | EXPANSE    | SCHAHANE   |
|------------|------------|------------|------------|------------|------------|------------|------------|
| Model      | Ultra 210  | Ultra 210  | Ultra 210  | Ultra 210  | Ultra 210  | Ultra 210  | Ultra 210  |
|            | Ultra 255  | Ultra 255  | Ultra 255  | Ultra 255  | Ultra 255  | Ultra 255  | Ultra 255  |
|            | Ultra 315  | Ultra 315  | Ultra 315  | Ultra 315  | Ultra 315  | Ultra 315  | Ultra 315  |
|            | Ultra 420  | Ultra 420  | Ultra 420  | Ultra 420  | Ultra 420  | Ultra 420  | Ultra 420  |
|            | Ultra 465  | Ultra 465  | Ultra 465  | Ultra 465  | Ultra 465  | Ultra 465  | Ultra 465  |
|            | Ultra 510  | Ultra 510  | Ultra 510  | Ultra 510  | Ultra 510  | Ultra 510  | Ultra 510  |
|            | Ultra 570  | Ultra 570  | Ultra 570  | Ultra 570  | Ultra 570  | Ultra 570  | Ultra 570  |
|            | Ultra 630  | Ultra 630  | Ultra 630  | Ultra 630  | Ultra 630  | Ultra 630  | Ultra 630  |
|            | Ultra 765  | Ultra 765  | Ultra 765  | Ultra 765  | Ultra 765  | Ultra 765  | Ultra 765  |
|            | Ultra 945  | Ultra 945  | Ultra 945  | Ultra 945  | Ultra 945  | Ultra 945  | Ultra 945  |
|            | Ultra 1000 | Ultra 1000 | Ultra 1000 | Ultra 1000 | Ultra 1000 | Ultra 1000 | Ultra 1000 |
|            | Ultra 1125 | Ultra 1125 | Ultra 1125 | Ultra 1125 | Ultra 1125 | Ultra 1125 | Ultra 1125 |



**Technical data of the boilers:**

| Model         | Nominal heat output [kW] | Dimensions [mm] | Max. operating temperature [°C] | Operating pressure min/max [bar] | Weight [kg] |
|---------------|--------------------------|-----------------|---------------------------------|----------------------------------|-------------|
| Ultrabox 210  | 212,1                    | 691x995x1750    | 90                              | 0,8/6,0                          | 260         |
| Ultrabox 255  | 256,5                    | 691x995x1750    | 90                              | 0,8/6,0                          | 260         |
| Ultrabox 315  | 317,8                    | 691x995x1750    | 90                              | 0,8/6,0                          | 260         |
| Ultrabox 420  | 424,2                    | 1190x995x1750   | 90                              | 0,8/6,0                          | 520         |
| Ultrabox 465  | 468,6                    | 1190x995x1750   | 90                              | 0,8/6,0                          | 520         |
| Ultrabox 510  | 513,0                    | 1190x995x1750   | 90                              | 0,8/6,0                          | 520         |
| Ultrabox 570  | 574,3                    | 1190x995x1750   | 90                              | 0,8/6,0                          | 520         |
| Ultrabox 630  | 635,6                    | 1190x995x1750   | 90                              | 0,8/6,0                          | 520         |
| Ultrabox 765  | 769,5                    | 1800x995x1750   | 90                              | 0,8/6,0                          | 780         |
| Ultrabox 945  | 953,4                    | 1800x995x1750   | 90                              | 0,8/6,0                          | 780         |
| Ultrabox 1000 | 1057                     | 1939x903x2021   | 90                              | 0,8/6,0                          | 1045        |
| Ultrabox 1125 | 1116                     | 1939x903x2021   | 90                              | 0,8/6,0                          | 1045        |

**Supply conditions:**

| Countries of destination                                                           | Category        | Supply pressures [mbar] | Design                                                                |
|------------------------------------------------------------------------------------|-----------------|-------------------------|-----------------------------------------------------------------------|
|                                                                                    |                 | Natural gas (G 20)      |                                                                       |
| AT, BG, CH, CZ, DK, EE, ES, FI, GB, GR, IE, IT, LT, LV, NO, PT, RO, SE, SI, SK, TR | I <sub>2H</sub> | 20                      | B <sub>23</sub> , C <sub>43</sub> , C <sub>53</sub> , C <sub>83</sub> |
| DE, LU, PL, RO                                                                     | I <sub>2E</sub> | 20                      |                                                                       |
| HU                                                                                 | I <sub>2H</sub> | 25                      |                                                                       |



## PRAVIDLA PRO NAKLÁDÁNÍ S CERTIFIKÁTEM A PODMÍNKY JEHO PLATNOSTI

Splnění požadavků nařízení Evropského parlamentu a Rady (EU) 2016/426 bylo odvozeno ze splnění požadavků použitých norem, které jsou uvedeny v závěrečném protokolu (tj. hodnotící zprávě). Novelizace některého z uvedených normativních dokumentů, zejména novelizace norem nebo vydání nových norem, může změnit skutečnosti, za kterých byl certifikát vydán. V takovém případě je třeba použitelnost certifikátu přezkoumat.

Oznámený subjekt dbá na to, aby byl informován o všech změnách obecně uznávaného stavu techniky, které by naznačovaly, že schválený typ již nemusí být v souladu s příslušnými požadavky tohoto nařízení, a rozhodne, zda tyto změny vyžadují doplňující šetření. Pokud šetření vyžadují, oznámený subjekt o tom informuje výrobce.

Výrobce informuje oznámený subjekt, který uchovává technickou dokumentaci týkající se certifikátu EU přezkoušení typu, o všech úpravách schváleného typu, které mohou ovlivnit shodu spotřebiče nebo vybavení se základními požadavky tohoto nařízení nebo podmínky platnosti certifikátu. Tyto úpravy vyžadují dodatečné schválení formou dodatku k původnímu certifikátu EU přezkoušení výrobního typu.

Certifikát se může používat pouze jako certifikát výrobku, jehož specifikace je uvedena na 1. a 2. straně. To platí i pro použití v reklamních, propagačních a komerčních materiálech. Neoprávněné nebo klamavé použití certifikátu může být sankcionováno.

Je zakázáno měnit, doplňovat nebo přepisovat údaje v certifikátu.

Certifikátem nelze dokládat vlastnosti výrobku, u kterého byla provedena bez souhlasu Strojírenského zkušebního ústavu, s.p., změna ovlivňující shodu s použitými normami a technickými předpisy.

Certifikační orgán požaduje, aby držitel certifikátu vedl záznamy o všech stížnostech a opatřeních k nápravě, které se týkají výrobků, na něž se vztahuje tento certifikát.

## RULES FOR USING THE CERTIFICATE AND CONDITIONS OF ITS VALIDITY

*Fulfilment of the requirements of Regulation (EU) 2016/426 of the European Parliament and of the Council has been derived from fulfilment of the requirements of the applied standards that are listed in the Final Report (i.e. evaluation report). Amendment of any of the mentioned normative documents, in particular amendments of standards or issuance of new standards, may change the facts and conditions, under which the present Certificate has been issued. In such a case, the applicability of the Certificate must be reviewed.*

*The Notified Body shall keep itself informed of any changes in the generally acknowledged state of the art, which indicate that the approved type may no longer comply with the applicable requirements of this Regulation, and shall decide whether such changes require further investigation. If so, the Notified Body shall inform the Manufacturer accordingly.*

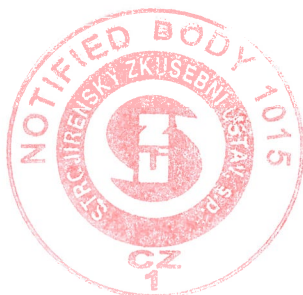
*The Manufacturer shall inform the Notified Body that holds the technical documentation relating to the EU type-examination certificate of all modifications to the approved type that may affect the conformity of the appliance or fittings with the essential requirements of this Regulation or the conditions for validity of the Certificate. Such modifications shall require additional approval in the form of an addition to the original EU type-examination certificate – production type.*

*This Certificate may only be used as a certificate for the product specified on Pages 1 and 2. This also applies to its use in advertising, promotional and commercial materials. Unauthorised or deceptive use of the Certificate may be sanctioned.*

*It is prohibited to change, amend or overwrite the data contained in the Certificate.*

*The Certificate may not be used for documenting the properties of the product changed without consent of the Engineering Test Institute, Public Enterprise, in such a way that conformity with the applied standards and technical regulations has been affected.*

*Certification Body requires the holder of this Certificate to keep records of all the complaints and corrective actions relating to the products covered by this Certificate.*





**Strojírenský zkušební ústav, s.p., Brno, Česká republika**  
Notifikovaná osoba 1015  
**Engineering Test Institute, Public Enterprise, Brno, Czech Republic**  
Notified Body 1015

# **CERTIFIKÁT ES PŘEZKOUŠENÍ TYPU** **EC TYPE-EXAMINATION CERTIFICATE**

podle směrnice 92/42/EHS (účinnost teplovodních kotlů)  
pursuant to Directive 92/42/EEC (Boiler efficiency)

Číslo: **E-30-01319-15-rev. 1**  
Number:

Držitel certifikátu – výrobce:  
Owner of Certificate – Manufacturer:

Gassero Isı Teknolojileri Sanayi Limited Şirketi  
İstanbul Endüstri ve Ticaret Serbest Bölgesi (FREE ZONE)  
4. Sokak, Parsel No. 110, 34957 Tuzla, İstanbul  
Turecko – Turkey

Výrobky:  
Products:

Kondenzační teplovodní kotle na zemní plyn (G20)  
Condensing hot-water boilers burning natural gas (G20)

Typové označení / Obchodní označení:  
Type designation / Trade mark:

viz 2. strana  
see Page 2

Podklad pro vydání certifikátu  
Basis of Certificate issuance

Závěrečný protokol č. 30-13872 ze dne 2018-07-03  
Final Report 30-13872 of 2018-07-03

Strojírenský zkušební ústav, s.p., Notifikovaná osoba 1015, potvrzuje, že výše uvedené výrobky splňují požadavky na účinnost kotlů podle směrnice 92/42/EHS (nařízení vlády č. 25/2003 Sb.). Nedílnou součástí certifikátu je závěrečný protokol, který obsahuje závěry zkoušky, údaje pro identifikaci schváleného typu a seznam příslušné části technické dokumentace.

Strojírenský zkušební ústav, s.p. (Engineering Test Institute, Public Enterprise), Notified body 1015, hereby confirms that the above-mentioned products fulfil the efficiency requirements for boilers according to Directive 92/42/EEC (Government Regulation 25/2003 Coll.). An integral part of the Certificate is the Final Report comprising verification findings, data on approved type identification and the list of the relevant part of the technical documentation.

Brno, 2018-07-03



  
Ing. Aleš Onderek  
zástupce ředitele  
Deputy Director



Specifikace výrobků:  
Product specification:

| Trade mark | GASSERO      | MHG GASSERO  | BLAUDENS        | VESSEN         | MEKSİS       | CROPINA   | SCIROCCO  |
|------------|--------------|--------------|-----------------|----------------|--------------|-----------|-----------|
| Model      | Ultrabox 210 | Ultrabox 210 | Bodens Edel 210 | Aquadens F 210 | MEK-INOX 210 | Ultra 210 | Ultra 210 |
|            | Ultrabox 255 | Ultrabox 255 | Bodens Edel 255 | Aquadens F 255 | MEK-INOX 255 | Ultra 255 | Ultra 255 |
|            | Ultrabox 315 | Ultrabox 315 | Bodens Edel 315 | Aquadens F 315 | MEK-INOX 315 | Ultra 315 | Ultra 315 |

| Trade mark | STRADA    | SCOPULA   | EXINOX    | FIREFOX   | BACCARA   | EXPANSE   | SCHAHANE  |
|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Model      | Ultra 210 | Ultra 210 | Ultra 210 | Ultra 210 | Ultra 210 | Ultra 210 | Ultra 210 |
|            | Ultra 255 | Ultra 255 | Ultra 255 | Ultra 255 | Ultra 255 | Ultra 255 | Ultra 255 |
|            | Ultra 315 | Ultra 315 | Ultra 315 | Ultra 315 | Ultra 315 | Ultra 315 | Ultra 315 |



**Strojírenský zkušební ústav, s.p.**  
**(Engineering Test Institute, Public Enterprise)**  
Hudcova 424/56b, Medlánky, 621 00 Brno, Czech Republic  
Product Certification Body, Notified Body 1015

---

Page 1 of 6

**REPORT ON EU SURVEILLANCE**  
**of an approved Quality System**  
**pursuant to Regulation (EU) 2016/426, Annex III, Point 3.4 (MODULE D)**  
**and**  
**Directive 92/42/EEC, (Government Regulation 25/2003 Coll.)**  
**No. 40-12866/1**

**Product:** Condensing Premix Hot Water Boiler

**Type designation:** see chapter I.

**Versions:** see chapter I.

**Customer:** Gassero Isi Teknolojileri Sanayi Limited Şirketi  
4. Sokak, No: 8  
34957 Tuzla, Istanbul  
TURKEY

**Manufacturer:** Gassero Isi Teknolojileri Sanayi Limited Şirketi  
İstanbul Endüstri ve Ticaret Serbest Bölgesi  
4. Sokak, Parsel No. 110  
34957 Tuzla, Istanbul  
Turkey

**Manufacturing plant:** Gassero Isi Teknolojileri Sanayi Limited Şirketi  
İstanbul Endüstri ve Ticaret Serbest Bölgesi  
4. Sokak, Parsel No. 110  
34957 Tuzla, Istanbul  
Turkey

**Report issue date:** 2024-03-05  
**Audited period:** 03/2023 ÷ 02/2024

**Distribution list:** 1 copy to the Customer  
1 copy to the Engineering Test Institute

Verification of conformity of products with the type described in EU type-examination certificate has been carried out pursuant to Act 90/2016 Coll., on conformity assessment of products when made available on the market, as amended, and in accordance with the Manufacturer's choice pursuant to REGULATION (EU) 2016/426 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 9 March 2016 on appliances burning gaseous fuels and repealing Directive 2009/142/EC (procedure pursuant to Annex III, Point 3 – MODULE D) and Directive 92/42/EEC (procedure pursuant to Annex IV, module D, Point 3.3) hereinafter called BED.

Conformity assessment procedure: according to Annex III, Point 3, Module D, Regulation (EU) 2016/426 and Annex IV, module D, Point 3.3, Directive 92/42/EEC.

### **I. Initial source materials for performance of audit**

#### **GAR certificates**

| <b>Product Identification Number (PIN)</b> | <b>Product</b>                                               | <b>Type</b>         | <b>SZU Certificate no.</b> |
|--------------------------------------------|--------------------------------------------------------------|---------------------|----------------------------|
| CE-1015CS0578                              | Premix condensing hot-water boiler burning natural gas (G20) | See the certificate | E-30-01009-17              |
| CE-1015CT0597                              | Condensing hot-water boiler burning natural gas (G20)        | See the certificate | E-30-00170-18              |
| CE-1015CU0724                              | Condensing hot-water boiler burning natural gas (G20)        | See the certificate | 1015-GAR-00098-19          |
| CE-1015CU0725                              | Condensing hot-water boiler burning natural gas (G20)        | See the certificate | 1015-GAR-00097-19          |
| CE-1015CT0637                              | Hot-water boilers burning gas                                | See the certificate | E-30-00490-18-rev. 1       |
| CE-1015CT0636                              | Hot-water boilers burning gas                                | See the certificate | E-30-00489-18              |
| CE-1015CU0726                              | Condensing hot-water boiler burning gas                      | See the certificate | 1015-GAR-01072-19          |
| CE-1015CT0639                              | Condensing hot-water boiler burning natural gas (G20)        | See the certificate | E-30-00492-18              |
| CE-1015CT0638                              | Condensing hot-water boiler burning natural gas (G20)        | See the certificate | E-30-00491-18              |

Previous audit was approved by Kiwa Nederland B.V – Report No. E 2452 of 4.2.2023

**BED certificates**

| Product Identification Number (PIN) | Product                                                      | Type                | SZU Certificate no.   |
|-------------------------------------|--------------------------------------------------------------|---------------------|-----------------------|
| -                                   | Premix condensing hot-water boiler burning natural gas (G20) | See the certificate | E-30-01303-17         |
| -                                   | Hot-water boilers burning gas                                | See the certificate | E-30-00878-18 -rev. 1 |
| -                                   | Hot-water boilers burning gas                                | See the certificate | E-30-00883-18         |
| -                                   | Condensing hot-water boiler burning gas                      | See the certificate | 1015-BED-01071-19     |
| -                                   | Condensing hot-water boiler burning natural gas (G20)        | See the certificate | E-30-01319-15-rev. 1  |
| -                                   | Condensing hot-water boiler burning natural gas (G20)        | See the certificate | E-30-00574-18         |

Previous audit was approved by Kiwa Nederland B.V – Report No. E 2452 of 4.2.2023

**II. Objectives, method and scope of the quality system audit**

The audit objective has been to ascertain whether the Manufacturer takes all actions necessary to assure that the production process including the final inspection, tests of finished product before shipment and the method of placing the products on the market ensures conformity of the appliances with the type described in the EU type-examination certificate and with the essential requirements of the EU Regulation, and whether the Manufacturer duly fulfills its obligations arising out of the approved quality system.

The Notified Body has carried out the audit of the production quality assurance system pursuant to Regulation (EU) 2016/426, procedure pursuant to Annex III, Point 3.4 and and Directive 92/42/EEC (procedure pursuant to Annex IV, module D, Point 3.3) at the manufacturing plant:  
 Gassero Isi Teknolojileri Sanayi Limited Şirketi, İstanbul Endüstri ve Ticaret Serbest Bölgesi, 4. Sokak, Parsel No. 110, 34957 Tuzla, İstanbul, Turkey

**Person who performed the quality system audit:**

Test Engineer of the SZU in Brno Heat and Environment-Friendly Equipment Test Station: Bc. Jan Hnilica

### III. Quality system audit – Results

- Point 3.4, Annex III Module D, Regulation (EU) 2016/426 and Directive 92/42/EEC (procedure pursuant to Annex IV, module D, Point 3.3)

| Required technical documentation                                                                                                            | Submitted documentation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Evaluation *)                       |                          |                          |
|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------------|--------------------------|
|                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | C                                   | NC                       | O                        |
| <b>Quality management system documentation:</b><br>a) The quality system documentation                                                      | <ul style="list-style-type: none"> <li>- Quality manual KEK-001 rev.3</li> <li>- Organizational structure ORG-01 rev.2</li> <li>- Job description OEK rev. 4</li> <li>- Quality goals 2023</li> <li>- Documentation procedure PR.07.06 rev.5</li> <li>- Control procedure of non-conforming product PR.08.07 rev.1</li> <li>- Boiler control plan – PL.022</li> <li>- List of external documentation LS.002 ver.4</li> <li>- Internal audits</li> <li>- Product design and development PR.08.03 ver.2</li> <li>- Design change process flowchart PS.006</li> <li>- Control plan PL.021</li> <li>- Inspection and Test procedure PR.08.08 rev.5</li> <li>- Income control instructions TA.033</li> <li>- Purchasing procedure PR.08.04 rev.5</li> <li>- Service procedure PR.08.06 rev.3</li> <li>- Procedure for monitoring and measuring resources PR.07.05 rev.5</li> <li>- Packaging instructions TA.101</li> <li>- Storage and shipment flowcharts PS.007 rev.1 and PS.008</li> </ul> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b) The quality records, such as inspection reports, and test data, calibration data, qualification reports on the personnel concerned, etc. | <ul style="list-style-type: none"> <li>- Nomination letter of Mr. Yaşar Saraç</li> <li>- Records of quality goals PL.035 rev.2</li> <li>- ISO 9001 audit report</li> <li>- product inspection report No. E2452 issued by Kiwa</li> <li>- Announcement to the notified body</li> <li>- Document management list FR.007 rev.4</li> <li>- Education/ training plan FR.003 for 2023</li> <li>- Records of training</li> <li>- Personnel skill mapping FR-111 rev. 4</li> <li>- certificates of welders, NDT test engineers, driving licence</li> <li>- Non-conformity report FR.023</li> <li>- Internal audit plan FR.147</li> <li>- Internal audit report FR.005 rev.1</li> <li>- List of internal auditors LS.015</li> <li>- Records of tests FR.085 rev.4 and FR.084</li> <li>- Supplier control plan PL.060</li> <li>- List of customer complaints LS.011</li> <li>- Calibration plan PL.007 rev.6</li> <li>- Calibration sheets (84909.GAR.64, 84909.GAS.23, 232885)</li> </ul>          | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>Documentation relating to certified types</b>                                                                                            | <ul style="list-style-type: none"> <li>- Documentation of the product mentioned on following certificates: 1015-GAR-01072-19, 1015-GAR-00879-20-rev. 1</li> <li>- drawings, bill of material, reports, DoC</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

\*) Explanation for evaluation:

- C** – conformity (documentation is complete and satisfactory)  
**NC** – nonconformity (documentation is incomplete and/or unsatisfactory)  
**O** – omission (deviation), remove within the set deadline and no later than the next surveillance

*If a nonconformity (NC) is detected, a Nonconformity / Nonconformities Record must be issued.*

*The system is evaluated as satisfactory if no requirement has been classified as „NC“ and if the occurrence of requirements classified as „O“ is less than 20% of all responses.*

**Notice:**

*Audit evidence is based on sampling of available information. Therefore, there is an element of uncertainty in the assessment and those acting on the conclusions of the assessment should be aware of this uncertainty.*

*The long-distance audit may further deepen the uncertainty of sampling.*

**Evaluation:**

Initial records from the audit are set out in Check-list no. 40-12866 of 2024-02-21

All the regulations, documentation and requirements adopted by the manufacturer are documented in a systematic and orderly manner in the form of written policies, procedures and instructions. The quality system documentation shall permit a consistent interpretation of the quality programs, plans, manuals and records.

#### **IV. Conclusion**

The Notified Body has audited and assessed the quality system. The quality system **satisfies** the requirements laid down in Regulation (EU) 2016/426, Annex III, Point 3 (MODULE D) and Directive 92/42/EEC (Annex IV, module D, Point 3.3.).

The Manufacturer shall affix to each appliance the conformity mark completed with the identification number of the Notified Body responsible for EU surveillance and last 2 digits (XX) of the year in which the CE marking was affixed:



The Manufacturer shall keep informed the Notified Body, which has approved the quality system, of any updating of the quality system relating to changes induced, for instance, by new technologies and quality concepts. Also the manufacturer should obey these requirements:

- The manufacturer will fulfill the obligations arising out of the quality system as approved and will maintain it so that it remains adequate and efficient.
- The manufacturer shall keep the notified body that has approved the quality system informed of any intended change to the quality system.

At least once in two years, the Notified Body performs an EU surveillance to make sure that the Manufacturer maintains and operates the approved system of quality. In addition, the Notified Body may pay unexpected visits to the Manufacturer.

**V. A list of other relevant documentation**

- Order D-81211/01 of 2024-01-17
- Contract D-81211/01/40 of 2024-02-06
- Act 90/2016 Coll., on conformity assessment of products when made available on the market, as amended
- REGULATION (EU) 2016/426 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 9 March 2016 on appliances burning gaseous fuels and repealing Directive 2009/142/EC
- Council Directive 92/42/EEC on efficiency requirements for new hot-water boilers fired with liquid or gaseous fuels
- Check-list no. 40-12866 of 2024-02-21
- Documents mentioned in Chapters I and III

Document compiled by:

Bc. Jan Hnilica

Evaluation carried out by:

Bc. Jan Hnilica

Person accountable for correctness and completeness  
of the evaluations carried out:

Bc. Jan Hnilica

Person accountable for review:

Ing. Aleš Onderek

Employee responsible:

  
Ing. Aleš Onderek  
Head of Product Certification Department

