

Montréal, 7 décembre 2023.

CECYLIA GARBACZ
TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO ON
CANADA M9W 6N9

Fabricant : GUNTNER DE MEXICO S.A. DE C.V.
ROGELIO GONZALEZ CABALLERO 1000
APODACA NUEVO LEON
MEXICO 66000

Numéro de dossier : 944980

Numéro(s) de dessin(s) : RENEWAL - DWG#: 300-0000375591 REV 1;
SCOPE OF CRN REGISTRATION / 0H16204.5R1

Objet : Enregistrement des plans et devis – Confirmation de l'enregistrement

Bonjour,

Nous vous informons que votre demande d'enregistrement de plans et devis a été traitée et que cette conception a été enregistrée sous le numéro d'enregistrement canadien (NEC\CRN) suivant : **0H16204.56**.

Nous portons votre attention sur certaines exigences réglementaires concernant les installations sous pression, ainsi que des codes et normes qui y sont associés :

- Le fabricant doit maintenir un programme de contrôle de la qualité valide pour fabriquer un équipement selon ce NEC;
- Ce numéro d'enregistrement demeure valide tant et aussi longtemps que les paramètres de conception demeurent inchangés. Dans le cas d'accessoires, l'enregistrement est valide pour une durée de 10 ans à partir de la date d'enregistrement. Les documents de conception doivent alors être resoumis pour validation;
- Le fabricant doit nous transmettre une copie de la *Déclaration de conformité du constructeur (Manufacturer's Data Report)* pour chaque appareil ou chaudière fabriqué selon ce NEC dans les 30 jours suivant la signature de cette déclaration;
- Le numéro de dessin enregistré et le numéro de révision doivent être indiqués sur la déclaration de conformité pour les équipements fabriqués selon ce NEC.

Le présent avis d'approbation ne dégage pas le fabricant de ses responsabilités quant à la conception ou à la construction des équipements ou d'accessoires fabriqués selon un NEC.

Salutations distinguées,

Bureau d'expertise et d'homologation en équipements sous pression

Montréal

255, boul. Crémazie Est, 2ième étage

Montréal (Québec) H2M 1L5

Téléphone : 514 873-2546

Sans frais : 1 866 262-2084

enregistrementdesplans@rbq.gouv.qc.ca

www.rbq.gouv.qc.ca

Montréal, le 7 décembre 2023.

CECYLIA GARBACZ
TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO ON
CANADA M9W 6N9

Manufacturer : GUNTNER DE MEXICO S.A. DE C.V.
ROGELIO GONZALEZ CABALLERO 1000
APODACA NUEVO LEON
MEXICO 66000

OUR REFERENCE : 944980

Design number : RENEWAL - DWG#: 300-0000375591 REV 1;
SCOPE OF CRN REGISTRATION / 0H16204.5R1

Subject: Design registration confirmation

Hi,

We wish to inform you that your design registration application has been evaluated and that it was registered under the following Canadian Registration Number (CRN): **0H16204.56.**

The following is a reminder of your obligations regarding certain requirements of the regulation respecting pressure vessels, and the referenced codes and standards:

- The manufacturer must maintain a valid quality control program to manufacture equipment according to the CRN.
- The CRN remains valid as long as there are no changes to the design calculations that might affect the pressure boundary. The design registration of fittings expires 10 years after acceptance. It must, therefore, be resubmitted for validation.
- The manufacturer shall submit a copy of the *Manufacturer's Data Report* to us for each boiler or pressure vessel manufactured according to this CRN within 30 days following the signing of this report.
- The drawing number and the revision number registered under this CRN must be indicated on the *Manufacturer's Data Report* for equipment manufactured according to the CRN.

This notice of approval does not relieve the manufacturer of their responsibilities with respect to the design or fabrication of equipment manufactured according to this CRN.

Yours sincerely,

Bureau d'expertise et d'homologation en équipements sous pression

Montréal

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Montréal (Québec) H2M 1L5
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GUNTNER DE MEXICO S.A. DE C.V.
ROGELIO GONZALEZ CABALLERO NO. 1000
PARQUE INDUSTRIAL STIVA AEROPUERTO
APODACA, NUEVO LEON
MEXICO CP 66600



16-Jul-23

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SCOPE OF CRN REGISTRATION

Product Description	Drawing No.	Design Code	MAWP at MAWT	Material Specification	MDMT
Heat Exchanger	300-0000375591 Rev. 1	ASME B31.5	32 barg at 93°C / 464.12 psig at 200°F	Copper SB-75, C12200, H55 SB-152, C12200, 025 Stainless Steel SA240 TP304/304L	-100°C / - 148°F

Note 1: MAWP = Maximum Allowable Working Pressure, MAWT = Maximum Allowable Working Temperature,
MDMT = Minimum Design Metal Temperature

Note 2: For low temperature operation the products shall conform to the rules of the applicable codes under which they are used.

Note 3: See Attached ISO certificate for applicable manufacturing locations.



America

CERTIFICATE

The Certification Body of
TÜV SÜD AMERICA INC.

hereby certifies that

**Güntner de México, S.A. de C.V.
(Planta 1)**

**Rogelio González Caballero No. 1000
Parque Industrial Stiva Aeropuerto
Apodaca, Nuevo León, 66600 Mexico**

(see pages 2- 3 for additional locations)

Has implemented a Quality Management System in accordance with:

ISO 9001:2015

The scope of this Quality Management System includes:

**Design, Development and Manufacture of Heat
Exchangers for Refrigeration, air Conditioning
and Systems for Industrial Processes Cooling**

Certificate Expiry Date: January 19, 2026

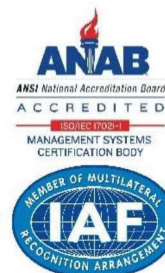
Certificate Registration No: 951 14 6473

Issue Date: February 1, 2023

Reissue Date: N/A



Greg Bates
Director Business Assurance America
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America

CERTIFICATE

Güntner de México, S.A. de C.V. (Planta 1)

Rogelio González Caballero No. 1000
Parque Industrial Stiva Aeropuerto
Apodaca, Nuevo León, 66600 Mexico

Scope - Central Function, Design, Development and Manufacture of
Heat Exchangers for Refrigeration, Air Conditioning and Systems
for Industrial Processes Cooling

Güntner de México, S.A. de C.V. (Planta 2)

Rogelio González Caballero No. 925
Parque Industrial Stiva Aeropuerto
Apodaca, Nuevo León, 66600 Mexico

Scope - Manufacture of Heat Exchangers for Refrigeration, Air
Conditioning and Systems for Industrial Processes Cooling

Güntner de México, S.A. de C.V. (Planta 3)

Kappa No. 5008, Parque Industrial Milenium
Apodaca, Nuevo León, 66600 Mexico

Scope - Manufacture of Heat Exchangers for Refrigeration, Air
Conditioning and Systems for Industrial Processes Cooling

Certificate Expiry Date: January 19, 2026

Certificate Registration No: 951 14 6473

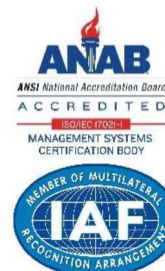
Issue Date: February 1, 2023

Reissue Date: N/A



Greg Bates

Greg Bates
Director Business Assurance America
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America

CERTIFICATE

Güntner de México, S.A. de C.V. (Planta 4)

Av. Kas #700 A, Parque Ind. Kalos,
Fracc. Cosmópolis, Santa Rosa
Apodaca, Nuevo León, 66614 Mexico

Scope - Manufacture of Heat Exchangers for Refrigeration, Air
Conditioning and Systems for Industrial Processes Cooling

Certificate Expiry Date: January 19, 2026

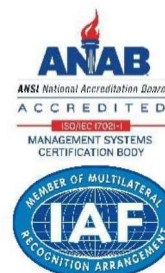
Certificate Registration No: 951 14 6473

Issue Date: February 1, 2023

Reissue Date: N/A



Greg Bates
Director Business Assurance America
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TÜV SÜD America Inc • 401 Edgewater Place, Suite 500 • Wakefield, MA 01880 USA • www.TUVSUD.com

The validity of this certificate is contingent on the company maintaining its management system to the requirements of the indicated standard and is subject to regular monitoring by TÜV SÜD America.

Statutory Declaration Registration of Fittings

Building Act (B-1.1)
Regulation respecting pressure vessels (B-1.1, r. 6.1)
Boiler, pressure vessel, and pressure piping code (CSA B51)

This declaration must be filled out and sent to the Régie du bâtiment du Québec (RBQ) by pressure fitting manufacturers when they make an application registration for fittings.

For more information on the application registration for fittings, consult the www.rbq.gouv.qc.ca/fittings-pv.

1. Fittings to register

List the fittings included in this declaration and that you wish to register.

N°	Description	Additional information (detail, calculations or approval sheets)
1	HEAT EXCHANGER	
2	SCOPE OF CRN REGISTRATION,	
3	DRAWINGS, CALCULATIONS,	
4	REPORTS	
5	COMPANY LOGO SHOWN ON THE RIGHT	



2. Declaration of the person in charge

The person in charge is someone in a position of authority, such as a vice-president, a plant manager or a chief engineer.

2.1 Design	
I, the undersigned, <u>Jamison Ditthardt</u>	<u>Product and Solutions Development Manager</u>
(Name of the person in charge)	(Title of the person in charge)
from <u>GuntnerDeMexico, S.A. DE C.V.</u>	<u>Av. Rogelio Gonzalez Caballero No. 1000, Parque Industrial Stiva</u>
(Company's name)	<u>Aeropuerto, 66600 Apodaca, N.L., Mexico</u>
	(Plant's address)
hereby declare that the above-mentioned fittings and subject to the Regulation respecting pressure installations:	
☒ comply with the requirements of the ANSI/ASME codes as to their dimensions, identification, material and purpose or ASME B31.5	
☐ are not covered by the ANSI/ASME codes, but are in compliance with _____	
(Name of code or standard)	
code or standard and are designed according to the best current engineering practice, as proven by the enclosed approval report.	

2.2 Manufacturing quality control	
I further declare that the manufacture of these fittings is controlled by a quality control program that complies with the requirements of the following code: <u>ISO 9001:2015</u> , and has been verified by <u>TUV-SUD</u>	
(Name of code) (Authorized agency)	
Signature of the person in charge: <u>Jamison Ditthardt</u>	Date (yyyy-mm-dd): <u>2023-01-17</u>

3. Declaration of commissioner for oaths

I certify that this declaration has been administered before me, at <u>Oak Park, IL</u> , on <u>2023/01/17</u> . (Location) (Date (yyyy-mm-dd)):	
Signature of commissioner for oaths: <u>Jason Franklin</u>	Date (yyyy-mm-dd): <u>2023/01/17</u>
Stamp the seal: 	

4. Registration confirmation (for RBQ's use only)

As far as I know, this application complies with the requirements of the Act and with standard CSA B51, Part 1, section 4.2, and is accepted for registration in the class _____.	
This registration expires in ten (10) years after the date of registration indicated above, and it must be validated again after this period.	
Canadian registration number (CRN):	Registration date (yyyy-mm-dd):



Documents to attach

Any application registration for fittings must include these documents:

- Statutory Declaration Registration of Fittings (2 copies)
- Detailed calculations or burst test report (1 copy)
- Detailed technical drawings or catalogues (2 copies)
- Example of the manufacturer's marking (1 copy)
- Proof that a valid and approved quality control program has been implemented (1 copy)
- Form Application for design registration (1 copy)

Sending the form

This declaration is necessary to submit an application for design registration. Design registration applications must be sent by email only to enregistrementdesplans@rbq.gouv.qc.ca.

Documents must be in PDF format and in separate files.