

## **INSPECTION BODY ACCREDITATION PROGRAM (IBAP)**

### **Scope of Accreditation**

Accredited Legal Entity: CSA Group Testing & Certification Inc.

Contact Name: Abdool Azaad

**LOCATION A** 

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SCC File Number:	06001		
Accreditation Standards:	ISO/IEC 17020:2012 – Conformity assessment Requirements for the operation of various types of bodies performing inspection		
Additional Accreditation Requirements:	SCC Requirements and Guidance – Inspection Body Accreditation Program v6, 2022-05-27		
Accreditation Sub-Programs:	Field evaluation of electrical equipment     Field evaluation of medical electrical     equipment and systems     Commercial and Industrial Fuel-Burning     Appliances and Equipment		
Initial Accreditation:	2005-01-06		
Most Recent Accreditation:	2024-08-04		
Accreditation Valid to:	2025-01-06		

#### **Additional Fixed Office Locations:**

The inspection activities conducted by the above-mentioned legal entity at the following locations are also included in this scope of accreditation:





Location	Country	Address	City
В	Canada	CSA Group: Edmonton 1707-94 Street North West Edmonton, AB T6N 1E6	Edmonton
С	Canada	CSA Group: Montreal 865 Ellingham Avenue Pointe Claire, PQ H9R 5E8	Pointe Claire
D	Canada	CSA Group: Vancouver 138-13888 Wireless Way Richmond, BC V6V 0A3	Richmond
E	USA	CSA Group: Cleveland 8501/8801 East Pleasant Valley Road, Cleveland, OH 44131-5575	Cleveland
F	USA	CSA Group: Irvine 34 Bunsen Irvine, CA 92618	Irvine
G	Germany	CSA Group Bayern GmbH Straubinger Straße 100, 94447 Plattling, Germany	Plattling

#### **Operation Type of Inspection Body:**

ISO/IEC 17020, Conformity assessment — Requirements for the operation of various types of bodies performing inspection, Annex A Independence requirements for inspection bodies, Type A most closely resembles the operation type operated by this organization. The inspection body shall be independent of the parties involved. The inspection body and its personnel shall not engage in any activities that may conflict with their independence of judgment and integrity in relation to their inspection activities. They shall not be engaged in the design, manufacture, supply, installation, purchase, ownership, use or maintenance of the items inspected. An inspection body shall not be a part of a legal entity that is engaged in design, manufacture, supply, installation, purchase, ownership, use or maintenance of the items inspected. The inspection body shall not be linked to a separate legal entity engaged in the design, manufacture, supply, installation, purchase, ownership, use or maintenance of the items inspected by the following: 1) common ownership, except where the owners have no ability to influence the outcome of an inspection; 2) common ownership appointees on the boards or equivalent of the organizations, except where these have functions that have no influence on the outcome of an inspection; 3) directly reporting to the same higher level of management, except where this cannot influence the outcome of an inspection; 4) contractual commitments, or other means that may have an ability to influence the outcome of an inspection.





## **Scope of Accreditation:**

## I: Electrical Equipment Program

Base program:	SPE-1000 Field Evaluation/Special Inspection		
Inspection Standards	SPE-1000: Model code for the field evaluation of electrical equipment Canadian Electrical Code		
Inspection Label	SPECIAL INSPECTION SERVICE  This product is evaluated to the Model Code evaluation does not constitute certification but is an accepted form of approval of electrical products by the authority having jurisdiction.  SERVICE D'INSPECTION SERVICE CONTROL PANEL ONLY  This product is evaluated dapprobation des products by the authority having jurisdiction.  SERVICE D'INSPECTION SPÉCIALE  SPECIAL INSPECTION SERVICE CONTROL PANEL ONLY  This product is evaluated to the Model Code SPE-1000. Une telle evaluation no constitute certification but is an accepted form of approval of electrical products by the authority products by the authority products by the authority products by the authority having jurisdiction.  SERVICE D'INSPECTION SERVICE CONTROL PANEL ONLY  This product is evaluated to the Model Code SPE-1000. Une telle evaluation ne constitute pas la certification mais elen the code models SPE-1000. Une telle evaluation ne constitute pas la certification mais elen the code models SPE-1000. Une telle evaluation ne constitute pas la certification mais elen the code models SPE-1000. Une telle evaluation ne constitute pas la certification mais elen te code models SPE-1000. Une telle evaluation ne constitute pas la certification mais elen te code models SPE-1000. Une telle evaluation ne constitute pas la certification mais elen te code models SPE-1000. Une telle evaluation ne constitute pas la certification mais elen te code models SPE-1000. Une telle evaluation ne constitute pas la certification mais elen telle evaluation ne constitute pas la certification mais elen telle evaluation ne constitute pas la certification mais elen telle evaluation ne constitute pas la certification mais elen telle evaluation ne constitute pas la certification mais elen telle evaluation ne constitute pas la certification but d'approbation des produtes deteriques par l'autorité competente.  SERVICE D'INSPECTION SERVICE CONTROL PANEL ONLY  This product is evaluate d'approbation des produtes d'approbation des produtes d'approbation des produtes		







Product inspected to CSA SPE-1000 prior to April 01, 2010 was labeled in accordance with CSA SPE-1000-99 as represented by the label below.



#### Locations:

#### A. B. C. D. E. F. G

## Scope of Accreditation

The performing of field evaluations/special inspections and the application of approval labels on electrical equipment and systems in accordance with all of the following:

As identified in the scope of CSA SPE-1000 Model Code for the field evaluation/special inspection of electrical equipment, but excluding

- a) wire and cable products;
- b) wiring devices;
- c) equipment for use in hazardous locations;
- d) medical electrical equipment and systems;
- e) components\* that will require further evaluation as part of a complete assembly, such as switches, relays, and timers;



<ul> <li>f) equipment connected to line voltage in excess of 46 kV;</li> <li>g) manlifts, elevators, climb assists and similar systems (other than their associated control panels); and</li> <li>h) any equipment that is not permitted to be field evaluated as directed by an AHJ (such as air-cleaning equipment that intentionally produces ozone).</li> </ul>
*Field evaluation/special inspection only applies to equipment that is capable of being connected to the supply in accordance with the Canadian Electrical Code, Part I.

## II: Medical Electrical Equipment Program

Base program:	SPE-3000 Field Evaluation/Special Inspection		
Inspection Standards	SPE-3000: Model code for the field evaluation of medical electrical equipment and systems Canadian Electrical Code		
Inspection Label	SPECIAL INSPECTION SERVICE  This product is evaluated to the model code SPE 3000 – Medical Electrical Equipment. Such evaluation does not constitute certification but is an accepted form of approval of electrical products by the authority having jurisdiction.  SERVICE D'INSPECTION SPÉCIALE  Ce produit est évalué au code modèle SPE 3000 – Appareils électromédicaux. Une telle évaluation ne constitue pas la certification mais est une forme admise d'approbation des produits électriques par l'autorité compétente.  SERVICE D'INSPECTION SPÉCIALE		
Locations:	A, B, C, D, E, F, G		
Scope of Accreditation	The performing of field evaluations/special inspections and the application of approval labels on medical electrical equipment (MEE) and medical electrical systems (MES) <sup>+</sup> as identified in the scope of CSA SPE-3000 Model Code for the field evaluation/special inspection of medical electrical equipment and systems.  *The definitions for medical electrical equipment (MEE) and medical electrical system (MES) can be found in SPE 3000 Section 3.		



# III: Commercial and Industrial Fuel-Burning Appliances and Equipment Program

pection el			CIAL INSPECTION SE		
Luboi	BAR CODE	Fuel-Burning safety evaluation based on Canadian code requirements. This evaluation represents the results of a single inspection and does not constitute a certification.	WWW.csagroup.org	ÉValuation de la sécurité de la combustion de carburant basée sur les exigences des codes Canadiens. Cette évaluation représente les résultats d'une inspection unique et ne constitue pas une certification.	x x x x x
		ACCREDITED TYPE A INSPECTION BODY BY STANDARDS COUNCIL OF CANADA ORGANISME D'INSPECTION DE TYPE A ACCRÉDITÉ PAR LE CONSEIL CANADIEN DES NORMES			
	Proje	ect No. / Numéro de Proiet:			٦
	Appl	iance Type / Type d'appareil:			5
	Man	ufacturer / Fabricant:			
	Model & Serial / Modèle et Série:				
	Type of Fuel(s) / Type de Carburant:				
	Max and Min Input Rate / Débits calorifiques min et max:				
	Max and Min Manifold Pressure / Pressions min et max au Collecteur:  Min Inlet Pressure and Max Protected Inlet Pressure				
a F	at th	e Point of Connection / Pressio sion Maximale d'Admission Pro	n Minimale d'Admission e		
	Desig	gn Altitude / Altitude De Conce	ption:		
	Approved as Portable (Yes/ No) / approuvé comme appareil mobile (oui/non) :				
		ly Voltage / Volts ion D'alimentation	A	mps	
		rol Voltage / Volts ion de Contrôle	A	Imps	



Product inspected to CSA B149.3 between 2021-Jun-01 and 2024-Dec-31 was labeled in accordance with CSA B149.3 as represented by the labels below. **SPECIAL INSPECTION SERVICE SERVICE D'INSPECTION SPECIALE** Évaluation de la sécurité Gas safety evaluation X based on Canadian code du gaz basée sur les X requirements. This exigences du code X evaluation represents the Canadien. Cette X results of a single évaluation représente les Х inspection and does not résultats d'une inspection X constitute a certification. unique et ne constitue 1-866-979-4273 pas une certification. ACCREDITED TYPE A INSPECTION BODY BY STANDARDS COUNCIL OF CANADA ORGANE D'INSPECTION DE TYPE A AGRÉÉ PAR LE CONSEIL CANADIEN DES **NORMES** Project No. / Numéro de Projet : Appliance Type / Type d'appareil: Manufacturer / Fabricant: Model & Serial / Modèle et Série: Type of Fuel(s) / Type de Carburant: Max Input Rate / Taux d'entrée Max Min Input Rate / Taux D'entrée Min Max Manifold Pressure / Pression Maxi Du Collecte Supply Inlet Pressure / Pression D'entrée D'alimenta Design Altitude / Altitude De Concepti Supply Voltage / Voltage **Amps** Tension D'alimentation Tension **Amplis** Control Voltage / Volts Amp Tension de Contrôle Amplis Tension Locations: The performing of inspections, downstream of the shut-off valve within the Scope of Accreditatio scope of CAN/CSA-B149.3, based on Canadian code requirements for safety and suitability of one-of a-kind and limited run commercial and n industrial fuel-burning appliances and equipment that may be designed for installation at a specific site or assembled on-site, the application of approval



labels on the appliances and equipment, and the issuance of an inspection certificate or report in accordance with:

 CAN/CSA-B149.3 Code for the field approval of fuel-burning appliances and equipment

With reference to the requirements identified in following codes and standards when applicable:

- CAN/CSA-B149.1 Natural gas and propane installation code
- CAN/CSA-B149.2 Propane storage and handling code
- CSA C22.1 Canadian Electrical Code, Part I; Safety Standard for Electrical Installations
- Variances or provincial deviations as may be issued from time to time by the Provincial or Territorial Regulatory Authority
- Relevant requirements of the National Building Code of Canada and the National Fire Code of Canada.
- CSA B51 Boiler, pressure vessel and pressure piping code

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC) to CSA Group Testing & Certification Inc. The original version is available in the Directory of Accredited Inspection Bodies on the SCC website at <a href="https://www.scc-ccn.ca">www.scc-ccn.ca</a>.

Elias Rafoul Vice-President, Accreditation Services Publication on: 2024-08-06

