

INSPECTION BODY ACCREDITATION PROGRAM (IBAP)

Scope of Accreditation

La présente portée d'accréditation existe également en français et est publiée séparément.

Accredited Legal Entity:	ENEFEN Energy Efficiency Engineering Ltd			
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LOCATION A				
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To ensure compliance with the *Official Languages Act*, the Standards Council of Canada (SCC) translated proprietary content from English to French when it was not available in French. In case of discrepancies between the English and French versions, the original version prevails.

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SCC File Number:	06020
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 2022-05-27 (v6).
Accreditation Sub-Programs:	Commercial and Industrial Fuel-Burning Appliances and Equipment
Initial Accreditation:	2023-05-15
Most Recent Accreditation:	2025-05-08
Accreditation Valid to:	2025-09-01

Additional Fixed Office Locations:

Email:

Refer to the legal entity location identified at the top of this listing. There are no additional locations included in this scope of accreditation:





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 C most closely resembles the operation type operated by this organization. The inspection body shall provide safeguards within the organization to ensure adequate segregation of responsibilities and accountabilities between inspection and other activities; the design/manufacture/supply/installation/servicing/maintenance and the inspection of the same item carried out by a Type C inspection body shall not be undertaken by the same person. An exception to this is where a regulatory requirement explicitly allows an individual person from a Type C inspection body to undertake both the

design/manufacture/supply/installation/servicing/maintenance and the inspection of the same item, as long as this exception does not compromise the inspection results.

Scope of Accreditation:

Commercial and Industrial Fuel-Burning Appliances and Equipment Program

Base program:	Commercial and Industrial Fuel-Burning Appliances and Equipment Program						
Inspection Label	Product inspect				de prior to	May 12, 20.	23, was labeled
	Location		Elevation A.S.L. (m)	Appliance Type / Tag / Serial	No.		
	Manufacturer / Year			Field Approval Client / Owner			Max Fuel Input to Main Burner (HHV) Bluh MM Bluh GJih
	Primary Fuel / Quality			Max Supply Pressure PSIG kPag inWC	Max Supply Overpressure PSIG IPag inWC	Max Manifold Pressure PSIG kPag intVC	Appliance Minimum Temp Rating * C * F
	Secondary Fuel / Quality			Max Supply Pressure PSIG kPag inWC	Max Supply Overpressure PSIG IPag inWC	Max Manifold Pressure PSIG kPag inWC	Instrument Gas Type
	Pilot Fool / Quality			Max Supply Pressure PSIG kPag inWC	Max Supply Overpressure PSIG kPag inWC	Max Manifold Pressure PSIG kPag inWC	Instrument Gas Min. Pressure PSIG kPag
	Supply Voltage Primary Control Voltage		I Voltage	Area Classification - Burne NON-HAZARDOU		el Train Ares	Classification - Control Panel
		_	FUEL-BURNING APPLIANCE FIELD APPROVAL APPROBATION SUR PLACE DES APPAREILS À COMBUSTIBLE ENEFEN ENERGY EFFICIENCY ENGINEERING LTD.				
	ENEFEN is accredited by the Standards Council of Canada as an Inspection Body for gas-fired appliances and equip safety evaluation is based on Canadian code requirements from the CSA B1493 and other applicable codes. This a represents the results of a single field inspection and is not a product certification. This approval is void if this applic relocated (unless it has been approved as movable or portable). Refer to the approval report for the conditions of the Constitution of the conditions of certain probability of the conditions of the conditions of certain probability of the conditions of the certain probability of the certain p						able codes. This approval is void if this appliance is altered or
							du code CSA B149.3 et autres ne constitue pas une certification été approuvé en tant qu'appareil
	Field Approval Number			Date		Inspected By	



FIRED APPLIANCE RATING PLATE

Client Company Name Client Address

Appliance Manufacturer

Built Date

Model Number

Serial Number

New Install or Upgrade

Installation Company

Appliance Type

Map Location

Elevation Above Sea Level

Appliance Temperature Rating

Primary Fuel Type

Primary Fuel Quality

Primary Fuel Protected Pressure

Primary Fuel Inlet Pressure

Secondary Fuel Type

Pilot Fuel Type

Pilot Fuel Quality

Pilot Fuel Inlet Pressure

Appliance Max Fuel Input (HHV)

Number of Burners per Appliance

Max. Fuel Gas Burner Pressure

Pilot Fuel Gas Burner Pressure

Electrical Area Class At Burner

Electrical Area Class At Fuel Train

Electrical Area Class At Control Panel

Primary Main Power

Primary Control Power

Secondary Control Power



FUEL-BURNING APPLIANCE FIELD APPROVAL
APPROBATION SUR PLACE DES APPAREILS À COMBUSTIBLE
ENEFEN ENERGY EFFICIENCY ENGINEERING LTD.

Field Approval Number:

Approval Date:

Approved By: Jozef Jachniak, P. Eng.

ENEFEN is accredited by the Standards Council of Canada as an Inspection Body for gas-fired appliances and equipment. This gas safety evaluation is based on Canadian code requirements from the CSA B149.3 and other applicable codes. This approval represents the results of a single field inspection and is not a product certification. This approval is void if this appliance is altered or relocated (unless it has been approved as movable or portable). Refer to the approval report for the conditions of this approval.

ENEFEN est accrédité par le Conseil Canadien des Normes en tant qu'Organisme d'Inspection des appareils et appareillages alimentés au gaz. Cette évaluation de la sécurité du gaz est basée sur les exigences Canadiennes du code CSA B149.3 et autres codes applicables. Cette approbation représente les résultats d'une seule inspection sur place et ne constitue pas une certification du produit. Cette approbation est nuiles ic et appareil amodife ou déplacé (à moins qu'il n'ait été approuvé en tant qu'appareil mobile ou portatif). Consulter le rapport d'approbation pour connaître les conditions de cette approbation.

Product inspected to CAN/CSA-B149.3 Code after May 12, 2023, was labeled as represented by the label below.





	FIRED APPLIANCE RATING PLATE				
	Client Company Name				
	Client Address				
	Appliance Manufacturer				
	Built Date				
	Model Number				
	Serial Number				
	New Install or Upgrade				
	Installation Company				
	Appliance Type				
	Map Location Elevation Above Sea Level				
	Appliance Temperature Rating				
	Primary Fuel Type				
	Primary Fuel Quality				
	Primary Fuel Protected Pressure				
	Primary Fuel Inlet Pressure				
	Secondary Fuel Type				
	Pilot Fuel Type				
	Pilot Fuel Quality				
	Pilot Fuel Inlet Pressure				
	Appliance Max Fuel Input (HHV) Number of Burners per Appliance				
	Max. Fuel Gas Burner Pressure				
	Pilot Fuel Gas Burner Pressure				
	Electrical Area Class At Burner				
	Electrical Area Class At Fuel Train				
	Electrical Area Class At Control Panel				
	Primary Main Power				
	Primary Control Power				
	Secondary Control Power				
	FUEL-BURNING APPLIANCE FIELD APPROVAL APPROBATION SUR PLACE DES APPAREILS À COMBUSTIBLE ENEFEN ENERGY EFFICIENCY ENGINEERING LTD.				
	Field Approval Number:				
	Approval Date:				
	Approved By: Jozef Jachniak, P. Eng. ENEFEN is accredited by the Standards Council of Canada as an Inspection Body for Fuel-Burning appliances and equipment. This Fuel-Burning evaluation is based on				
	Canadian code requirements from the CSA B149.3 and other applicable codes. This approval represents the results of a single field inspection and is not a product certification. This approval is void if this appliance is altered or relocated (unless it has been approved as movable or portable). Refer to the approval report for the conditions of this approval.				
	EMEREM est accridité par le Conseil Canadien des Normes en tant qu'Organisme d'Inspection des appareils à combustible et appareillages. Cette évaluation de la sécurité de la combustion de carburant est basée sur les exigences Canadiennes du code CSA BI49.3 et autres codes applicables. Cette approbation représente les résultats d'une sœule inspection sur place et ne constitue pas une certification du produit. Cette approbation est nulle si cet appareil est modifié ou déplacé (à moins qu'il n'ait été approuvé en tant qu'appareil mobile ou portatif). Consulter le rapport d'approbation pour connaître les conditions de cette approbation.				
Locations:	A				
Scope of	The performing of inspections, downstream of the shut-off valve within the scope				
Accreditation	of CAN/CSA-B149.3, based on Canadian code requirements for safety and				
	suitability of one-of a-kind and limited run commercial and 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 ENEFEN Energy Efficiency Engineering Ltd. The original version is available in the Directory of Accredited Inspection Bodies on the SCC website at www.scc-ccn.ca

Elias Rafoul Vice-President, Accreditation Services Publication on: 2025-05-09