

TRAINING / EDUCATION

Are you asking yourself if your combustion equipment is safe?

Is it properly registered and legal to operate?

Why does a piece of equipment have to be fixed all the time?

Is the equipment not meeting your expectations?

Is there an aspect about the equipment that is creating problems for you?

Why isn't there proper documentation of this equipment available?

Our team works closely with plant personnel in all phases of the project.

We teach them how to:

- meet compliance
- maintain safety levels
- operate at peak efficiency
- retain maximum reliability

ENEFEN offers individual & group training and education.

- Train personnel in operation and troubleshooting of combustion systems
- Bring management team up-to-speed on compliance issues

OUR COMPANY

ENEFEN is an independent engineering consulting company in Alberta, Saskatchewan and British Columbia. We have more than 120 combined years of experience in combustion engineering - from design, commissioning, start-ups to Field Approvals.

Our Design Team, led by Rodger Talstra, P.Eng., will work with you from design to completion of stamped documentation.

Our Field Inspection Team, led by Jozef Jachniak, P.Eng. will work with you to ensure a Field Approval of your systems.

Our Advisory Board has an unmatched amount of collective experience. It includes:

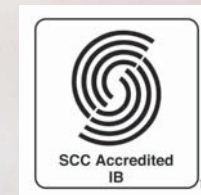
- Carey Larose, former Chief Inspector for Alberta Municipal Affairs
- Gordon Williams P.Eng., Former Chief Gas Inspector, SaskPower
- Erling Nyborg, Ph.D., P.Eng., Former member of Task Group Certification of the Standards Council of Canada



ENEFEN

Enefen Energy Efficiency Engineering Ltd.

The **FIRST & ONLY** Standards Council of Canada Federally Accredited Type C Inspection Body (IB) for Field Approvals of Commercial and Industrial Gas Fired Appliances and Equipment.



Your Complete Solution to Safety, Efficiency and Compliance of Combustion Systems:

- Efficiency evaluations
- Compliance Assessments
- Troubleshooting
- Design
- Design approval & P. Eng. stamping
- Field Inspections
- Field Approvals
- Training

780-665-2863
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ASSESSMENTS & TROUBLESHOOTING

Feel like you should be getting more out of your equipment?
Not sure if your system is in compliance with safety codes?

Request an Assessment and ENEFEN will evaluate:

- process
- operation
- standards
- compliance
- environment
- efficiency
- safety
- economics
- maintenance
- reliability

All of these 10 factors are interrelated and all affect each other. The key to a successful installation is knowing how to find the balance. Let the ENEFEN team help you to achieve this goal.

ENEFEN will help you avoid equipment trips, downtime, or shorten turnaround time by checking your systems and finding solutions to all your problems.

DESIGN & APPROVAL WITH STAMPING BY A PROFESSIONAL ENGINEER

Our Engineering team provides more than 200 off-the-shelf designs at no charge to our clients. We also work with you to modify or create a design for your plant specifications.

Do you have your own drawings? No problem, we will review those as well. We know the cost and your time are important, so before you build it give us a call.

ENEFEN provides what you need:

- Design Approval with certified equipment and components
- Variances to codes, when certified components and equipment are not available
- Process & Instrumentation Diagrams (P&ID)
- Electrical Diagrams
- Bills of Materials (BOM)
- Code compliant Rating Plate
- Complete documentation for installation and approval of combustion systems

ENEFEN takes care of ALL the paperwork including the design and approval documentation. We stamp drawings for AB, BC, and SK.

FIELD INSPECTION & FIELD APPROVAL

Our local Field Inspectors work on-site to ensure:

- equipment meets safety standards
- personnel know how to operate equipment to maintain safety
- owner has accurate documentation for the equipment

Before we leave the site, we provide a temporary rating plate indicating Field Approval (FA) or modifications if required. Upon FA and completion of report we send you a stainless steel code compliant Rating Plate. ENEFEN's inspection process is quick and efficient, providing clients with recommendations or FA within 48 hours in most cases.

ENEFEN is the **ONLY** organization accredited by the Standards Council of Canada to perform this work and the **ONLY** one to provide clients with all technical documentation, P.Eng. stamping and a code compliant stainless steel Rating Plate.