August 2022

2022 Natural Gas Express Application



Consumers Energy Business Energy Efficiency Programs



Count on Us®

About this Application

The Consumers Energy express application is designed for commercial and industrial customers replacing inefficient equipment with new energy-efficient technologies. This application is for the most commonly used prescriptive incentives. If your equipment is not listed on this application, it may still be eligible for an incentive on our standard incentive application.

Application Instructions

1. Is your project eligible?

- You must be a current natural gas customer of Consumers Energy on an eligible commercial or industrial rate.
- Projects applying for the Buy Michigan Bonus must use the standard incentive application.
- Equipment must be installed and fully operational for at least 12 months prior to receiving a tune-up incentive.

2. Is the equipment you intend to install eligible?

- Products listed on this form are eligible for prescriptive incentives .
- Other products not listed here may be eligible for an incentive using the standard incentive application.
- Check the product specifications in the Consumers Energy incentive catalog to ensure your products qualify for an incentive.

3. Installation and incentive requirements

For furnaces:

• Purchase and install the products according to the manufacturer's recommendations and the specifications in the Consumers Energy incentive catalog.

For tune-ups:

• The service provider must perform before and after combustion efficiency tests for High Fire, provide original "after" combustion analysis tape and provide a copy of the contractor's tune-up checklist.

4. Submit your incentive application

- Return the following within 60 days of project completion:
- Signed copy of application.
- W-9 for payee.
- Copy of invoice (must be itemized and clearly state the invoice number and date; vendor name and address; customer name and address; itemized list of equipment, including manufacturer, model number, price and quantity; and total cost of the tune-up and maintenance performed).
- · Copy of the "after" combustion analysis tape (tune-ups only).
- Copy of the contractor's tune-up checklist (tune-ups only).
- · Manufacturer Specifications (new furnaces only)
- Send your application to Consumers Energy via one of the following methods:

Email: ConsumersEnergyBusinessSolutions@cmsenergy.com Fax: 877-607-0738 or 517-381-0189 Mail: Consumers Energy Business Energy Efficiency Programs, PO Box 1040, Okemos, MI 48805

5. Receive your incentive check

• Please allow six to eight weeks to receive your incentive check. Incentives cannot be processed for payment until the complete application and all required documentation is received and approved.

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Natural Gas Express Application Consumers Energy Advisor (if known) Consumers Energy Account Manager (if known) **Customer Information (Required for all applications) Company Name** (as it appears on Consumers Energy bill) **Contact Name** Title **Mailing Address** ZIP City State Phone Email We will use your email address solely to provide timely information about the Consumers Energy Business Energy Efficiency Programs and your projects. Consumers Energy Electric Account Number (at Project Location) Consumers Energy Natural Gas Account Number (at Project Location) **Primary Business Type** Agriculture Heavy Industrial Hotel 🗌 Big Box Retail Auto Repair Light Industrial Motel Small Retail High School Large Office Full Service Restaurant Biotech Facility Size (Area) Convenience Store School (K-8) Small Office Quick Service Restaurant ft² Grocery University/College Religious Warehouse 🗌 Data Hospital Public Assembly Other_ **Customer Tax Information (Required for all applications)** Tax Status * Individual/Sole proprietor C Corporation Partnership LLC Enter Tax Classification_ single-member LLC S Corporation Trust/estate 🗌 Other_ Tax ID Number: Please provide your EIN/Federal Tax ID below. **Exemptions** EIN/Federal Tax ID Payee Code FATCA Code **Project Information** Project Name (if applicable) Installation Address City State ZIP **Incentive Requested Total Project Cost Total Incentive Requested** Actual Completion Date Company Name **Customer Signature** Date Print Name Title Technical Contact Information (Trade Ally, Contractor, Designer, etc.) Consumers Energy Contractor ID (if known) Company Name* Contact Name Title Mailing Address City ZIP Fax State Phone Email **Rebate Processor Name**

▶ Upon signing, I am stating that I have read and understand the Terms and Conditions set forth by this program.

>> Please note this document will require re-saving each time a digital signature is used.

Funds are limited	For internal use only			
* W-9 must be provided for payee with application.	Date	Assigned	CE -	
Interactive PDF is available at ConsumersEnergy.com/boilertuneup		Consumers E	nergy Count on Us®	2

Natural Gas Express Application

Boiler Tune-Up

(Consumers Energy Natural Gas Customers)

ID	Measure	Level	Size Category (B)	Incentive (C)
TU101a		Level 1	110 to 499 MBH	\$150 per Boiler
TU101b	Space Heating Boiler Tune-Up	Level 2	500 to 1,199 MBH	\$250 per Boiler
TU101c		Level 3	At Least 1,200 MBH	\$350 per Boiler
TU102a		Level 4	300 to 2,999 MBH	\$350 per Boiler
TU102b	Process Boiler Tune-Up	Level 5	3,000 to 9,999 MBH	\$1,250 per Boiler
TU102c	_	Level 6	At Least 10,000 MBH	\$2,000 per Boiler
TU103a		Level 7	300 to 499 MBH	\$150 per Burner
TU103b	Process Burner Tune-Up	Level 8	500 to 1,199 MBH	\$350 per Burner
TU103c	_	Level 9	At Least 1,200 MBH	\$500 per Burner
TU104a		Level 10	300 to 499 MBH	\$100 per Boiler
TU104b	Pool and Spa Boiler Tune-Up	Level 11	500 to 1,199 MBH	\$200 per Boiler
TU104c	_	Level 12	At Least 1,200 MBH	\$250 per Boiler
TU105a		Level 13	199 to 499 MBH	\$100 per Boiler
TU105b	Domestic Water Heater Tune-Up	Level 14	500 to 1,199 MBH	\$250 per Boiler
TU105c		Level 15	At Least 1,200 MBH	\$350 per Boiler

Furnace Tune-Up

(Consumers Energy Natural Gas Customers)

ID	Measure	Size Category (B)	Incentive (C)
TU106a		40 to 299 MBH	\$50 per Furnace
TU106b	Natural Gas Furnace or RTU Tune-Up	At least 300 MBH	\$125 per Furnace

Equipment Type/Level (See Above)	Serial # or National Board #	# of Boilers or Furnaces (A)	Size Input (MBH) (B)	Incentive (C)	Total Incentive (A x C)

Heating

(Consumers Energy Natural Gas Customers)

ID	Furnaces	Incentive	Unit	Quantity	Unit Size (MBH)	Total Incentive	-
HV315	High Efficiency Furnace ≤ 120 MBH, 92% AFUE	\$300.00	Furnace				
HV316	High Efficiency Furnace > 120 MBH, 92% AFUE	\$350.00	Furnace				
HV317	High Efficiency Furnace ≤ 120 MBH, 95% AFUE	\$325.00	Furnace				
HV318	High Efficiency Furnace > 120 MBH, 95% AFUE	\$400.00	Furnace				

al Natural Gas Incentive

Interactive PDF is available at ConsumersEnergy.com/boilertuneup

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APPENDIX

Sample Boiler Tune-Up Checklist

If using your own checklist, include all of the following information.

Customer Information					
Company Name					
Address					
City Sto	ate	ZIP	Date		
Phone					
Tune-Up Documentation (Submit o	one sheet per Tune-Up)				
Site Name	Manufacturer		Date of Tune-Up		
Customer Contact Name	Model Number		Work Order/PO Number		
Company Performing Tune-Up	Boiler Type		Annual Hours of Operation		
Technician Performing Tune-Up	Boiler Size (MBF	-)			
Measure pre/post combustion efficiency using electronic flue natural gas analyzer		Clean burn exchanger	ers, combustion chamber and heat surfaces		
Include a copy of the combustion analyzer test		Clean and inspect burner nozzles			
Adjust air flow and reduce excessive stack temperatures		Complete v	\square Complete visual inspection of system piping and installation		
Adjust burner and natural gas input motorized draft control	ut, manual or	Check safe	ety controls		

	Before	After
Combustion Efficiency		
Stack Temperature		
Oxygen Level		
Carbon Dioxide		
Carbon Monoxide		
Additional Comments		

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<u>APPENDIX</u>

Sample RTU/Furnace Tune-Up Checklist

If using your own checklist, include all of the following information.

Customer Information						
Company Name						
Address						
City	State	ZIP	Date			
Phone						
Tune-Up Documentation (Submit one sheet per Tune-Up)						
Make	Mode	el Number	Serial Number			
Work Order/PO Number	Burn	er Size (BTU)				
Date	Tech	nician Performing Tune-Up	Company			

Combustion Efficiency Percentage

Fan Section

- Check Filters. Clean or replace as necessary
- Adjust belt tension, wear and replace if necessary
- Inspect bearing and lubricate if needed
- Inspect sheaves for alignment or wear
- Check blower motor
- Check fan blades/housing. Clean or repair if necessary

Electrical

- Check voltage
- □ Check contractor/relays
- Inspect circuit boards
- Amp check blow motor
- □ Check wiring/connections

Heating Section

- □ Check combustion efficiency and optimize
- \Box Check O₂ and CO₂ levels and optimize
- Check heat exchanger/flue
- □ Check pilot assembly/flame rod
- □ Check/clean burners
- Verify operating/safety controls
- Check inducer

Miscellaneous Equipment

- Check for proper damper operation (if applicable)
- □ Visually inspect insulation for moisture accumulation
- □ Visually inspect ductwork
- Check safety devices per manufacturer