







# Multi-Family Energy Savings Income Eligible and Public Housing Natural Gas Rebates Application

Program Dates: January 1, 2024 - December 31, 2024

Final applications must be received within 30 days of installation or by December 31, 2024, whichever comes first.

# Instructions for use

- 1. Eligibility is limited to qualifying buildings in the ComEd, Nicor Gas, Peoples Gas and/or North Shore Gas territories that are income eligible multi-family buildings or owned/managed by public housing authorities. Natural gas projects must receive a pre-inspection and written pre-approval from the program **BEFORE** project installation begins. If you have any questions or would like to schedule a pre-inspection, please call 855-993-0940.
- 2. Review terms and conditions on page 12 of this application and have the customer sign the acceptance of terms on page 2. Customer must also sign the Payment Release Authorization section on page 2 to indicate that the customer understands the rebate will be deducted from the invoice and paid directly to the contractor.
- 3. Submit this completed and signed application with the required supporting documents listed below:
  - A clear, legible copy of the invoice made out to Multi-Family Energy Savings showing contractor name, installation date and address, customer name, and total project cost including labor
    - Specification sheets for material used need to accompany the application at preapproval.
    - All rebates will be made payable to the contractor in order to lower upfront costs for the customer. The invoice must show that the rebate was deducted from the total project cost and not charged to the customer.
    - A copy of the customer's most recent utility bills
- 4. IMPORTANT: Photocopy your entire submission to keep for your records.

#### Submission Information

Scan the application and email it to: MFES@franklinenergy.com

Or print the application and mail it to: c/o Franklin Energy 5440 N. Cumberland Ave., Ste. 135 Chicago, IL 60656

Account holder information - Must match information listed on the cus	tomer's utility bill. <i>All field</i>	ls below are requ	ired.	
Installation Address:	_ City:	State:	IL	ZIP:
Mailing Address:	_ City:	State:		ZIP:
Electric Account Information:				
Account Holder's Name:				
Account #:				
Email:		Phone:		
Electric Utility:   ComEd  Other (please specify)				
Gas Account Information:				
Account Holder's Name:				
Account #:				
Email:		Phone:		
Gas Utility: Nicor Gas Peoples Gas North Shore Gas	☐ Other (please specify)			

On site contact information	
First Name: Last	Name:
Email:	Phone:
Installing contractor information	
	Contact Name:
Mailing Address: City:	State: ZIP:
Email:	Phone:
Property information	
Property Information: Year Built: Total Indoor Sq Fi	t: Primary Heating Fuel: Natural Gas Electric
Number of Buildings: Number of Floors:	Total Units:
Property Type: Apartment Senior Living Facility Other	
<b>Program Path:</b> Income Eligible Public Housing (If unsure about the 855-993-0940 or by emailing MFES@franklinenergy.com.)	e eligibility path, please contact the program team by calling
Heating System Information: Year Installed: Efficiency:	Size (BTU):
System Type: Furnace Boiler Electric Baseboard Heat Pum	p Other:
Cooling System Information: Year Installed: Efficier	ncy: Size (BTU):
System Type: Central A/C Window Units Ductless Mini-Split	Heat Pump Other:
Codffeethers and develope manufact	
Certifications and signature - <i>required</i>	
Please sign and complete information below. Customer signature is required hereby certify that:	ed for payment.
<ol> <li>The information contained in this application is accurate and complete.</li> <li>All rules of this rebate program have been followed.</li> <li>I have read and understand the terms and conditions included within the</li> </ol>	is document.
Utility Account Holder's Signature:	/
Payment release authorization - <i>required</i>	
I, the utility account holder, or authorized account representative, am authorizing that the rebate payment be sent to the contractor named on page 2, and I understand I will not be receiving the rebate payment directly. I also understand that my release of payment to a third party does not exempt me from the program requirements outlined in the terms and conditions.	This project was paid for by the utility account owner and the contractor has deducted the rebate amount from the total project cost as indicated on the invoice.  Sign below for third party payment authorization.
Utility Account Holder's Signature:	/////

#### Steam Trap Repairs or Replacements

Measure Name	e Measure Description Rebar		Unit	# of Units	Total Rebate
Tested Radiator Steam Trap Repair/Replacement	Radiator steam trap repair/replacement.	\$200	Steam Trap		
	Mechanical traps, thermostatic traps, and repair kits with steam trap inlet size of 1/2 inch qualify.	\$1,500	Steam Trap		
Tested Space Heating F&T and Inverted Bucket Steam Trap Repair/Replacement	Mechanical traps, thermostatic traps, and repair kits with steam trap inlet size of 3/4 inch qualify.	\$1,500	Steam Trap		
	Mechanical traps, thermostatic traps, and repair kits with steam trap inlet size of 1 inch qualify.	\$1,500	Steam Trap		
Untested Steam Trap Repair/ Replacement	All mechanical traps, thermostatic traps, and repair kits qualify.	\$100	Steam Trap		

Important specifications: Applicable to malfunctioning traps that are leaking steam (failed open) on systems. Space heating steam traps must be tested during the heating season, and a survey must be submitted to the program before work begins. Steam traps serving domestic water production will be considered process steam traps. Contractors must be pre-approved by the program to be eligible for tested steam trap rebates. Before testing, contact the program. Not available for traps that have failed closed or are plugged. Orifice- or venturi-type traps do not qualify. Steam trap repair rebates may be limited by the customer's annual gas usage. Please call 855-993-0940 to discuss your project with an energy advisor. Contractors installing repair kits must save existing internal components and leave them in boiler room for post-inspection.

#### Steam Trap Testing

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
Steam Trap Testing	Complete steam trap tests, providing a survey per program requirements. Applicant must also apply for repair/replacement of 100% of the approved failed open steam traps to qualify for test rebate.	\$20	Steam Trap Tested		

Important specifications: Pre-approval is required for all steam trap projects. Before applying for steam trap testing rebates, contact the program to verify eligibility. Contractors must be pre-approved by the program to be eligible for steam trap testing rebates. Seasonal space heating steam traps may only be tested during the heating season (September 15 - March 31) and when outside temperature is 50°F or less. Testing incentives are only available for space heating steam traps every 12 months. Testing of space heating steam traps outside of the designated heating season will be considered on a case-by-case basis and requires pre-approval from the program. Steam traps that are not in service are not eligible for testing rebates. Contractors should replace 100% of failed open steam traps to quality for the testing portion of the rebate. Steam trap survey data for testing more than 20 steam traps must be submitted in an electronic spreadsheet format. Reach out to the program to receive a template if you don't already have one. The program will not pay testing rebates in situations where no failed steam traps are identified.

(page 3) Subtotal Rebate: \$

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## Pipe, Fitting, and Valve Insulation

See important specifications below.

#### Pipe Insulation Rebates for Steam Heating Boiler Systems

Steam Pipe Insulation	Rebate	Unit	# of Units	Total Rebate
Small — Pipe Diameter (≥ 1 and ≤ 2 inches)	\$10	Linear Foot		
Medium — Pipe Diameter (≥ 2.1 and ≤ 5 inches)	\$12	Linear Foot		
Large — Pipe Diameter (≥ 5.1 and ≤ 8 inches)	\$14	Linear Foot		
X-Large — Pipe Diameter (> 8 inches)	\$14	Linear Foot		

Steam Pipe Fitting and Valve Insulation	Rebate	Unit	# of Units	Total Rebate
Small Pipe Steam Fitting or Valve Insulation — Pipe Diameter ( $\geq 1$ and $\leq 2$ inches)	\$10	Fitting or Valve		
Medium Pipe Steam Fitting or Valve Insulation — Pipe Diameter ( $\geq 2.1$ and $\leq 5$ inches)	\$15	Fitting or Valve		
Large Pipe Steam Fitting or Valve Insulation — Pipe Diameter ( $\geq 5.1$ and $\leq 8$ inches)	\$20	Fitting or Valve		
X-Large Pipe Steam Fitting or Valve Insulation — Pipe Diameter (> 8 inches)	\$36	Fitting or Valve		

NOTE: Rebates are not available for fittings on condensate return piping.

#### Pipe Insulation for Hydronic (Water) Boiler Systems

Hydronic (Water) Heating Boiler Pipe Insulation	Rebate	Unit	# of Units	Total Rebate
Small — Pipe Diameter (≥ 1 and ≤ 2 inches)	\$10	Linear Foot		
Medium — Pipe Diameter (≥ 2.1 and ≤ 4 inches)	\$12	Linear Foot		
Large — Pipe Diameter (> 4 inches)	\$14	Linear Foot		

NOTE: Rebates are not available for Hydronic (Water) Heating Boiler Pipe Insulation Fittings.

Domestic Hot Water Pipe Insulation	Rebate	Unit	# of Units	Total Rebate
Small — Pipe Diameter (≤ 1.25 inches)	\$8	Linear Foot		
Medium — Pipe Diameter (≥ 1.26 and ≤ 2 inches)	\$10	Linear Foot		
Large — Pipe Diameter (> 2 inches)	\$12	Linear Foot		

Important specifications: Insulation must be added to bare pipe that has not been insulated for a minimum of 12 months. Replacement of existing insulation does not qualify. Insulation installed must be greater than or equal to R-3 (R-2.9 is acceptable for domestic hot water).

- 1. Pipe fitting (flanges, elbows, and tees) and valve insulation rebates are for semi-conditioned spaces (spaces indirectly heated, e.g., basements, crawl spaces, plenums). Insulation installed on pipes, fittings or valves in conditioned or unconditioned spaces should apply to the Custom Rebate Program.
- 2. Fittings and valves for less than 1/2 inch nominal pipe diameter applications, that straight pipe insulation can be laid over interrupted qualifies as pipe insulation (not fitting). Fittings (except for flanges) and valves must be removable and reusable.
- 3. Boiler and steam pipe insulation measures are for space heating applications with a minimum of 4,000 and a maximum of 6,500 hours of operation annually. Insulation projects with more or less hours of operation than those indicated above should apply to the Custom Rebate Program.

(page 4) Subtotal Rebate:	\$
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# **Space Heating Hot Water Boilers**

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
Hot Water Boiler	$\geq$ 300 MBH Input and Rated Thermal Efficiency of 88% or greater.	\$5	MBH* Input		
	< 300 MBH Input and Rated AFUE of 88% or greater.	\$9	MBH* Input		

Important specifications: To qualify for a space heating hot water boiler replacement, the boiler must be inoperable or unsafe, with the repair cost exceeding \$4.59 per MBH. The existing boiler must be a standard 80% efficient or atmospheric boiler. The installed boiler capacity must be used 80% or more for space heating and not be for process uses. Boilers must modulate their firing rate, have a sealed combustion unit, must incorporate hot water reset, and can be no larger than existing boiler input capacity. Note that high-efficiency condensing boilers will provide the rated efficiency return only if return water is cold enough to condense the flue gases. If the heating system cannot meet the requirement, a non-condensing boiler may be a better choice. Intake for combustion air and exhaust must be run to exterior. Rebates are based on installed boiler capacity and can be no larger than existing boiler capacity. Redundant or back-up boilers do not qualify. Boiler plants with two or more boilers are eligible for rebates on n-1 boilers where n equals the number of boilers installed. If boiler is not listed in AHRI, use output MBH / input MBH from the manufacturer's spec sheet.

#### Space Heating Steam Boilers

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
	> 300 MBH and < 1,500 MBH input, and Rated Fuel-to-Steam Efficiency of 81% or greater.	\$3	MBH* Input		
Steam Boiler	$\geq$ 1,500 MBH Input and Rated Fuel-to-Steam Efficiency of 82% or greater. Minimum of three (3) firing rates.	\$2	MBH* Input		

Important specifications: To qualify for a space heating steam boiler replacement, the boiler must be inoperable or unsafe, with the repair cost exceeding \$3.85 per MBH. The installed new boiler capacity must be used 80% or more for space heating and not be for process uses. Boilers must be forced draft, modulate their firing rate, and can be no larger than existing boiler input capacity. Rebates are based on installed boiler capacity up to the existing boiler capacity. Redundant or back-up boilers do not qualify. Boiler plants with two or more boilers are eligible for rebates on n-1 boilers where n equals the number of boilers installed. If boiler is not listed in AHRI, use output MBH / input MBH from the manufacturer's spec sheet.

#### **Central Steam Boiler Controls**

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
Two-Pipe Steam Boiler Averaging Controls	Min. \$3,500 and max. \$8,000	\$200	Living Unit		
Single-Pipe Steam Boiler Averaging Controls	Min. \$3,500 and max. \$8,000	\$200	Living Unit		

Important specifications: For single-pipe and two-pipe steam boiler averaging controls, rebate minimum is \$3,500 and is capped at \$8,000. For multi-family buildings with more than 48 living units, indoor temperature sensors should be capped at 12 (four building corners – top/center/bottom floors). The minimum number of indoor sensors installed for buildings with 13 to 48 units is 5 or 25% of the number of units, whichever is larger. The minimum number of indoor sensors installed for buildings with 12 or less units is 4. Trade allies must notate where sensors are located in the building. Rebates for controls only apply to buildings without existing boiler averaging controls or with averaging control systems incapable of being programmed to provide nighttime setback. Buildings incorporating thermostatic controls on radiators are not eligible. Boiler staging must be included for multiple boiler systems (if applicable). Controls must include outside air temperature cutout for the steam boiler plant. Averaging controls must include the capacity to provide nighttime setback and shall be programmed after installation to provide at least 5° F of setback for at least 8 hours per day for all sensors. Two-pipe steam systems may qualify for the averaging incentive, if there are no thermostatic controls on any of the building's radiators. Any installation on a two-pipe system must be pre-approved.

(page 5) Subtotal Rebate: \$

\*1 MBH = 1,000 BTU/hr = 1kBTU/hr

#### Space Heating Hot Water Boiler Cutout and Reset Controls

Measure Name	Measure Description	Rebate	Unit	MBH Input per Boiler	# of Boilers	Total Rebate
Boiler Cutout and Reset Control	Min. \$750 and max. \$2,500.	\$0.80	MBH* Input			

Important specifications: Minimum is \$750, and maximum is \$2,500. Rebates are for existing boilers only. The system must be set so that the minimum temperature is not more than 10 degrees above manufacturer's recommended minimum return temperature. For controls on multiple boilers to qualify, control strategy must stage the lag boiler(s) only after the first boiler stage(s) fail to maintain the boiler water temperature called for by the reset.

Boiler Tune-Ups (Please complete the Boiler Tune-Up Checklist on page 11 of this application)

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
Space Heating Boiler Tune-Up	Rated at ≥ 300 MBH Input.	\$0.60	MBH* Input		

Important specifications: \$350 minimum per boiler. Rebates are available on a per-boiler basis, and cannot be claimed more than once every 36 months. Boilers tuned in the past three years do not qualify. Eligible boilers must have an input capacity > 100 MBTUH\* and have been operational for at least two years. Boilers installed as part of a new facility construction are not eligible. Only natural gas steam and hot water boilers are eligible. Domestic hot water boilers should apply for the water heater tune-up on page 8. The combustion efficiency of the boiler must be tested pre- and post-tune-up. Results from both tests must be submitted with the completed rebate application. Boiler tune-ups services must be completed by a professional third-party contractor. An accurate manufacturer model and input capacity for the boiler on which the tune-up was completed must be provided on the rebate application. If the boiler's manufacturer model and input capacity cannot be validated, the rebate may be capped at \$250 per boiler. Additional information may be requested to verify the boiler manufacturer model and serial number. Appropriate documentation may include a picture of the boiler nameplate. Completed boiler tune-up checklist (page 10) must be submitted with the completed rebate application. An increase in efficiency is not required for incentives.

# **Furnace Replacement**

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
Common Area High-Efficiency Furnace	Furnace ≥ 95% efficiency	\$40	MBH* Input		
In-unit High-Efficiency Furnace	Furnace ≥ 95% efficiency	\$40	MBH* Input		

Important specifications: To qualify for a furnace replacement, the furnace must be inoperable or unsafe, with the repair cost exceeding \$528. Replacement furnace must be controlled by a programmable or smart thermostat with setpoints following ENERGY STAR® guidelines. Condensing furnaces must have a sealed combustion and can be no larger than existing furnace input capacity. Intake for combustion air and exhaust must be run to exterior. Air handlers may not be eligible for the rebate. Chimney liners must be installed where a high-efficiency natural gas furnace replaces atmospherically drafted equipment that was vented through the same flue as a gas water heater. Flue closure protocol must be used when a high-efficiency furnace is installed and the chimney is no longer in use.

(page 6) Subtotal Rebate:	\$
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<sup>\*1</sup> MBH = 1,000 BTU/hr = 1kBTU/hr

#### Furnace Tune-up (Please complete the Furnace Tune-Up Checklist on page 11 of this application)

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
Income Eligible Furnace Tune-up (Nicor Gas only)	Furnace tune-up	\$70	Per Furnace		
Public Housing Furnace Tune-Up	Furnace tune-up	\$150	Per Furnace		

Important specifications: Rebates are available on a per-furnace basis, and cannot be claimed more than once every 36 months. Furnaces tuned in the past three years do not qualify. Eligible furnaces must have been operational for at least two years. Furnaces installed as part of a new facility construction are not eligible. Only natural gas furnaces are eligible. The combustion efficiency of the furnace must be tested pre- and post-tune-up. Results from both tests must be submitted with the completed rebate application. Furnace tune-ups services must be completed by a professional third-party contractor. An accurate manufacturer, model and input capacity for the furnace on which the tune-up was completed must be provided on the rebate application. Completed furnace tune-up checklist (page 11) must be submitted with the completed rebate application.

# **Burner Controls for Space Heating**

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
Linkageless Controls	Burners rated at less than or equal to 20,000 MBH Input	\$1	MBH* Input		

Important specifications: For commercial boilers providing space heating with single point positioning combustion control (fuel valve linked to combustion air intake damper via jackshaft mechanism). Rebates are for existing non-backup boilers only. New burners must modulate their firing rate and feature a fuel valve and combustion air damper powered by separate actuators. Linkageless controls: Must allow the combustion air to be set for optimal efficiency at several firing rates throughout the burner's firing range. Boiler plants with 5 or more boilers are not eligible for this rebate. Linkageless control rebate cannot be combined with the installation of a new boiler receiving a rebate.

#### Shut Off Flue Damper for Space Heating Boilers or Furnaces

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
Shut Off Flue Damper	Exhaust diameter ≥ 8 inches	\$0.75	MBH* Input		

Important specifications: For commercial atmospheric boilers or furnaces providing space heating without a shut off damper on the flue exhaust. Flue damper must be electrically or thermally activated and installed on the exhaust flue or combustion air intake. Barometric dampers do not qualify for this rebate.

### Space Heating and Specialty Equipment

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
Condensing Unit Heaters	Rated thermal efficiency of 90% or greater	\$30	MBH* Input		
Infrared Heater	Must have electric ignition	\$10	MBH* Unit		

Important specifications: Condensing furnaces must have a sealed combustion unit. Intake for combustion air and exhaust must be run to exterior. Air handlers may not be eligible for the rebate. Chimney liners must be installed where a high-efficiency natural gas furnace replaces atmospherically drafted equipment that was vented through the same flue as a gas water heater. Flue closure protocol must be used when a high-efficiency furnace is installed and the chimney is no longer in use.

(page 7) Subtotal Rebate: \$

\*1 MBH = 1.000 BTU/hr = 1kBTU/hr

#### **Natural Gas Water Heaters**

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
Gas Storage Water Heater, High Draw	< 75 MBH Input and $\geq$ 0.68 Uniform Energy Factor (UEF). 30 gallon minimum capacity.	\$600	Water Heater		
Gas Storage Water Heater, Medium Draw	< 75 MBH Input and ≥ 0.64 Uniform Energy Factor (UEF). 30 gallon minimum capacity.	\$600	Water Heater		
Gas Water Heater	$\geq$ 75 MBH Input and < 400 MBH Input and $\geq$ 88% Thermal Efficiency (TE).	\$4	MBH* Input		
Central Water Heater or Indirect Water Heater	$\geq$ 88% Thermal Efficiency (TE). Indirect heaters must be paired with a modulating HW boiler rated $\geq$ 88% Thermal Efficiency.	\$65	Living Unit		

Important specifications: To qualify for a natural gas water heater replacement, the water heater must be inoperable or unsafe, with the repair cost exceeding \$13.00 per MBH for <300 MBH, \$7.60 per MBH for 300-2500 MBH, and \$6.40 per MBH for >2500 MBH. Installed natural gas water heaters can be no larger than existing equipment input capacity. Rebates apply to domestic hot water systems only. All other applications should apply to the custom rebate program. Central Boiler or Indirect Heater Specifications: Total Water Service Fixture Units (WSFU) shall not exceed 7.5 WSFU/apartment. For mixed use facilities the Multi-Family WSFU must be 90% or greater of the whole building WSFU. Mixed use facilities where commercial use WSFU exceeds 10% of the total WSFU do not qualify for multi-family specific rebates and should apply for custom rebates.

#### Central Domestic Hot Water Heater Tune-Up

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
Central Domestic Hot Water Heater Tune-Up	Central Domestic Hot Water Heater Tune-Up	\$250	Water Heater		

Important specifications: Rebates may not be claimed more than once every 36 months. Water heaters tuned up in the past three years do not qualify. Water heaters installed as part of a new facility construction do not qualify. Only natural gas water heaters qualify. The efficiency of the water heater must be tested pre- and post-tune-up. Completed water heater tune-up checklist (page 10) must be submitted with the completed rebate application.

#### On-Demand Hot Water Pump Control

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
On-Demand Domestic Hot Water Pump Control	Min. \$2,200 and max. \$3,500 per controlled pump.	\$120	Living Unit		

Important specifications: Must replace or retrofit existing hot water recirculating pump in multi-family properties or dormitories operating 24 hours per day, 7 days a week with no existing controls such as an aquastat or timer. Existing domestic hot water system must have natural gas as a fuel source.

- Equipment must control recirculation pump(s) utilizing a controller which will not activate the recirculation pump unless both:
  - The recirculation loop return water has dropped below a prescribed temperature.
  - The central domestic hot water demand is sensed as water flow through the central domestic hot water system.
- Must be installed as an add-on to an existing central domestic hot water system.
- Multi-Family buildings must have more than 5 tenant units.
- Existing pump must be operating and in good condition. If not, pump must be replaced with properly sized, high efficiency pump and motor.

## **Tankless Hot Water Heater**

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
Tankless Hot Water Heater	Replace existing gas storage domestic water heater with a new high-efficiency tankless gas water heater.	\$100	Living Unit		

Important specifications: This measure involves replacing an existing gas domestic water heater with a new high-efficiency, tankless gas water heater. The new water heater must meet or exceed ENERGY STAR® criteria. ENERGY STAR or AHRI certificate is required to confirm equipment ratings. Replacement of an existing storage hot water heater with a tankless water heater may require installation of a new, larger gas line. Existing equipment must be removed from site and disposed of in accordance with local laws. Must have a Uniform Energy Factor (UEF) rating greater than 0.90 and a minimum recovery efficiency (UED) of 0.94.

(page 8) Subtotal Rebate: \$

# **Central Condensing Water Heater Array**

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
Central Condensing Water Heater Array	Replace existing gas storage domestic water heater(s) with a new high-efficiency tankless gas water heater.	\$3	МВН		

Important specifications: Important specifications: This measure involves replacing existing gas domestic storage water heater (s) with multiple new high-efficiency, tankless gas water heaters. The new water heaters must meet or exceed ENERGY STAR® criteria. ENERGY STAR or AHRI certificate is required to confirm equipment ratings. Replacement of an existing storage hot water heater with a tankless water heater may require installation of a new, larger gas line. Existing equipment must be removed from site and disposed of in accordance with local laws. Must have a Thermal Efficiency (TE) rating greater than 0.90. The total capacity of the water heater array must be >200,000 Btu/hr.

#### **Dock Door Seals**

Measure Name	Measure Description	Rebate	Unit	# of Units	Total Rebate
Dock Door Seals	Seals must effectively close all gaps between the building and the semitrailer.	\$1,500	Door Seal		

Important specifications: Qualifying buildings must be heated with natural gas during winter and maintain a minimum temperature of 55° F. Dock door seals extend out to fill the gap between the dock door and the trailer, including the "hinge gap" that occurs with outwardly swinging trailer doors. Brushtype or whisker-type seals may be used in conjunction with air seals, but they do not qualify for rebates.

# **Spring Loaded Garage Door Hinge**

Measure Name	Measure Description	Rebate	Unit	Garage Door Dimensions	Total Rebate
Spring Loaded Garage Door Hinge	Hinge system that allows automatic adjustment of overhead garage door to provide a close tight seal of the door to the building.	\$100	Door	Height Width	Units:
Important specifications: Qualifying buildings must be heated with natural gas during winter and maintain a minimum temperature of 55° F					

Subtotal – p. 3:	\$
Subtotal – p. 4:	\$
Subtotal – p. 5:	\$
Subtotal – p. 6:	\$
Subtotal – p. 7:	\$
Subtotal – p. 8:	\$
Subtotal – p. 9:	\$

**Total Rebate Requested: \$** 

# **Boiler and Water Heater Tune-Up Checklist**

If you are applying for the boiler or water heater tune-up rebate, please complete this checklist and submit it with this completed and signed Natural Gas Rebates Application. Customers are eligible for a boiler or water heater tune-up rebate once every 36 months. Customers with a maintenance contract addressing boiler or water heater tune-ups are not eligible for this rebate.

Contractor/Equipment Information						
Contractor Name:		Technician:				
Annual Operating Hours:		Make:				
Model Number:		Serial Number:				
Boiler Inp	Boiler Input (MBH): Boiler Location:					
Equipmen	nt Type: ☐ Hot Water ☐ Low-Pressure Steam ☐ Hot Water Heater	Date of Service:				
TUNE-UP C	HECKLIST					
Γhe boiler o	r water heater tune-up shall be completed by a qualified technician and	include all of the following that apply:				
	Requirement					
	Complete 2024 Boiler/Water Heater Clean and Tune Data Sheet. All tasks a	ssociated with documentation must be performed.				
	Document boiler/water heater manufacturer, model number, serial number or CP number, and series number.					
	Before performing any work on the equipment, perform combustion analysis at both high and low fire, where applicable. Readings must be taken at steady-state conditions, which may take several minutes to reach. Timestamped and printed combustion analysis results performed before the clean and tune must be submitted.					
	Inspect and clean burner(s), fireside of heat exchanger, and burner orifice(s). Submit timestamped photos taken before, during, and after these processes.					
	Inspect and clean water side of the heat exchanger. Submit timestamped photos taken before, during, and after these processes.					
	After cleaning the fireside and waterside of the heat exchangers, perform tuning of the burners, flue draft, and overfire draft. Check the static and dynamic gas pressure at both high and low fire; adjust as necessary to meet manufacturer's specifications. Perform combustion analysis of burner at both high and low fire. Adjust burners to ensure so that combustion analysis readings are within manufacturer's allowed ranges. Submit manufacturer's allowed ranges for the relevant measurements. Timestamped and printed combustion analysis results performed after the clean and tune must be submitted.					
	Review, and adjust when necessary, all operating controls (including outdo system efficiency. Record parameters.	or reset control, warm weather shutdown control, etc.) to maximize				
	Assess the mechanical room's source of combustion air. It must be adequate Provide proposal to remedy any deficiencies.	te to satisfy all natural draft gas fired equipment in the room.				
	Check for gas leaks and water leaks and note in your report. Review near b	oiler/water heater piping and note whether pipe is insulated or not.				
	Inspect pressure relief valve and discharge pipe. Inspect flue pipe integrity	and pitch.				
	Test all safety controls and devices, including operating limit, high limit, lov	v water cut off, and any others present.				

Copies of before and after combustion analysis results must accompany each boiler/water heater tune-up rebate application.

# **Furnace Tune-Up Checklist**

If you are applying for the furnace tune-up rebate, please complete this checklist and submit it with this completed and signed Natural Gas Rebates Application. Customers are eligible for a furnace tune-up rebate once every 36 months. Customers with a maintenance contract addressing furnace tune-ups are not eligible for this rebate.

Contractor/Equipment Information					
Contracto	or Name:	_ Technician:			
Make:		_ Model:			
Furnace Ir	nput (MBH):	Serial Number:			
Furnace L	ocation:				
Furnace T	ype: ☐ Standard Efficiency (<95% AFUE) High Efficiency (≥95% AFU	E)			
FUNE-UP CHECKLIST					
The furnace tune-up shall be completed by a qualified technician and include all of the following that apply:					
	Requirement				
	Inspect for gas leaks and measure combustion efficiency prior to tune-up u	using an electronic flue gas analyzer.			
	Check and clean blower assembly and components per manufacturer's recommendations.				
	Where applicable, inspect and lubricate motor if required and inspect and replace fan belt if required.				
	Clean burner per manufacturer's recommendations and adjust as needed.				
	Check ignition system and safety systems; clean and adjust as needed.				
	Check and clean heat exchanger per manufacturer's recommendations. A crack in the heat exchanger will introduce carbon monoxide into the living space.				
	Inspect exhaust/flue for proper attachment and operation.				
	Check combustion air intake. If diminished, additional remediation may be necessary.				
	Perform carbon monoxide test and adjust heating system until results are within standard industry acceptable limits.				
	Inspect control box, wiring, and controls for proper connections and performance.				
	Check air filter and clean or replace per manufacturer's recommendations.				
	Inspect duct work connected to furnace for leaks or blockages.				
	Measure temperature rise and adjust flow as needed.				
	Check for voltage imbalances and conduct an amperage check.				
	Check thermostat operation is per manufacturer's recommendations.				
	Measure combustion efficiency after tune-up using an electronic flue gas a	nalyzer.			

Copies of before and after combustion analysis results must accompany each furnace tune-up rebate application.

#### Terms and conditions

Rebate offer: Natural Gas rebates are available through ComEd, Nicor Gas, Peoples Gas, and/or North Shore Gas to assist customers in making energy efficiency improvements. This program is available from January 1, 2024 to December 31, 2024 to eligible customers ("Customers"). Natural Gas rebate applications must be received within 30 days of installation date to be eligible, and no later than December 31, 2024. Projects must result in reduced natural gas use due to improvements in energy efficiency. Reduced natural gas use resulting from fuel switching, power generation, renewable energy, or operating schedule changes will not qualify.

Eligibility: Eligibility is limited to qualifying multi-family buildings in ComEd, Nicor Gas, Peoples Gas and/or North Shore Gas service territories. Natural Gas measures must be new and completed in a qualifying residential dwelling that is a customer of ComEd, Nicor Gas, Peoples Gas and/or North Shore Gas. In order to qualify, all gas measures must be installed by contractors on the program approved contractor lists. Your eligibility for this offer is subject to approval by our designated program administrator.

#### Compliance:

- All projects must comply with the applicable federal, state, and local laws and regulations, including building codes.
- Gas projects must be installed in an existing building.
- Not available for new construction, building additions, or major renovations.
- Only one rebate will be granted for each project.

#### Delivery:

Applications must be delivered digitally or by mail.

- Scan and email: MFES@franklinenergy.com
- Print and mail to: c/o Franklin Energy 5440 N. Cumberland Ave., Ste. 135 Chicago, IL 60656

Applications: Submissions must have complete information and include:

- The entire completed application signed by the Customer.
- A copy of the Customer's most recent natural gas and electric utility bills may be requested.
- A clear, legible copy of the invoice showing contractor name, installation date and address, Customer name, and total project cost including labor.
  - All gas rebates will be made payable to the contractor in order to lower upfront costs for the Customer. The invoice must show that the rebate was deducted from the total project's cost and not charged to the Customer.

Payment: Measure level incentives cannot exceed the installed cost of the measure. Incentive payments are paid out based on quantity of measures installed. Program contractor may not receive additional payment from customer for measures that are fully incentivized by the program.

Once completed paperwork is submitted, rebate payments are usually made within 4 weeks or 30 days. Incomplete applications will either delay payments or result in denial of the application. ComEd, Nicor Gas, Peoples Gas and/or North Shore Gas reserve the right to refuse payment and participation if the Customer or contractor violates program terms and conditions.

**Inspection:** Program staff reserves the right to conduct on-site preinspections and post-inspections of proposed and installed projects.

#### **Property Owner Authorization Agreement:**

- Property owner, on behalf of itself and its heirs, executors, successors, or assignees, shall not increase Tenant's monthly rent solely as the result of the improvements completed on the building as agreed to in the Installation Agreement for a period of 12 months from the date of the completion of final inspection. HUD/Section 8 annual rental restructuring increases are exempt and may still be applied as a rental increase;
- 2. If property owner sells, assigns, or conveys any interest of the building within 12 months from the date of final inspection of the installation of measures, property owner shall require the new owner interest holder to comply with the obligations outlined in this Authorization and Agreement.
- If property owner is in breach of the Authorization and Agreement, property owner shall reimburse the cost of the energy efficiency improvements completed at the property address to the Offering.

Tax information: Rebates may be subject to federal and/or state income tax reporting. Applicant is responsible for contacting a qualified tax advisor to determine tax liability. ComEd, Nicor Gas, Peoples Gas and/or North Shore Gas are not responsible for any tax liability imposed on the Customer or contractor as a result of the payment of rebates.

**Publicity**: ComEd, Nicor Gas, Peoples Gas and/or North Shore Gas reserve the right to publicize participation in this program, unless Customer specifically requests otherwise in writing.

**Program discretion:** Rebates are available on a first-come, first-served basis. Rebate amounts and offerings are subject to change or termination without notice at the discretion of ComEd, Nicor Gas, Peoples Gas and/or North Shore Gas.

Logo use: Customers or contractors may not use the ComEd, Nicor Gas, Peoples Gas, and/or North Shore Gas company and program names, or logos in any marketing, advertising or promotional material without written permission.

**Disclaimers:** The Customer will defend, hold harmless, and release Commonwealth Edison, Nicor Gas Company,

Peoples Gas Light and Coke Company, and North Shore Gas and each company's affiliates, officers, directors, shareholders, agents, employees, contractors, and representatives from any and all claims, liabilities, fines, interest, costs, expenses, and damages (including attorney's fees and court costs) incurred by the Customer or its contractors or any third party for any damage, injury, death, loss, or destruction of any kind to persons or property, to the extent the damage, injury, death, loss, or destruction arises out of or is related to the acts or omissions of ComEd, Nicor Gas, Peoples Gas and/or North Shore Gas or the company's affiliates, officers, directors, shareholders, agents, employees, contractors, or representatives or to the rebate program. ComEd, Nicor Gas, Peoples Gas and/or North Shore Gas do not endorse any particular manufacturer, product, labor, or system design by offering these programs.

COMED, NICOR GAS, PEOPLES GAS, AND/OR NORTH SHORE GAS DO NOT EXPRESSLY OR IMPLICITLY WARRANT THE PERFORMANCE OF ANY EQUIPMENT OR ANY CONTRACTOR'S QUALITY OF WORK. NO WARRANTY OF ANY KIND, WHETHER STATUTORY, WRITTEN, ORAL, OR IMPLIED (INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY) WILL APPLY. (Contact your contractor or equipment supplier for any warranties.)







Energy Efficiency Program



NORTH SHORE GAS®

#### Terms and conditions

Release of customer information: Customer agrees to the release by ComEd, Nicor Gas, Peoples Gas and/or North Shore Gas of any Customer data, including personally identifiable information, to any contractor or other vendor providing services or support under the program.

**Verification**: Any Customer receiving a rebate may be contacted by an evaluator to verify service/equipment installation or be asked to complete a Customer survey.

Payments will be transmitted within 4 weeks or 30 days of the date your complete application was received. Rebates are paid in U.S. dollars according to the payment option selected. It is required that rebate checks be cashed within 90 days of the issuance date on the check. All submitted materials become property of rebate sponsor and will NOT be returned. For questions, please call 855-993-0940.











