Pre-Qualified Natural Gas Efficiency

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Consolidated Funding Application Number (CFA#) _____

Applicant _____ **Facility** _____

Completing the Non-Residential Customer Natural Gas Efficiency Worksheet

- Fill in the appropriate fields for individual natural gas efficiency measures on pages 2 through 4
- To calculate the **Total Incentive** for each measure, multiply the **Count** (quantity of installed equipment) by the **Unit Incentive** and enter this amount in the **Total Incentive** column
- Enter the sum of the **Total Incentive** for each category on the summary worksheet below
- Add these **Total** amounts together for the **Grand Total** amount on the last line

General Eligibility Requirements for Natural Gas Efficiency

- Pre-Qualified projects must submit an application for incentives within 90 days of invoice for the purchase and installation of Pre-Qualified measures
- All natural gas measures are for National Fuel Gas small non-residential customers using less than 12,000 MCF per year
- This program is for Existing Facilities only
- Used or rebuilt equipment is not eligible
- Please attach:
  1) Consolidated Funding Application: http://www.nyserda.ny.gov/Funding-Opportunities/Consolidated-Funding-Application
  2) Recent National Fuel Gas utility bills,
  3) Invoices, including purchase and installation price, and
  4) Equipment specification sheets, including product manufacturer and model number
  5) Copy of business certificate or Tax ID#
- ENERGY STAR requirements for boilers are located at: http://www.energystar.gov/index.cfm?c=boilers.pr_boilers
- ENERGY STAR requirements for furnaces are located at: http://www.energystar.gov/index.cfm?c=furnaces.pr_furnaces
- ENERGY STAR requirements for programmable thermostats are located at: http://www.energystar.gov/index.cfm?fuseaction=find_a_product.showProductGroup&pgw_code=TH
- ENERGY STAR requirements for commercial kitchen equipment are located at: http://www.energystar.gov/index.cfm?fuseaction=find_a_product.showProductGroup&pgw_code=CKP

Please Note: all appliances must be installed by a contractor. Non-residential customers applying for a rebate AND the contractor who performed the installation must be able to supply one of the following: Federal ID number, a Certificate of Insurance, or a Business Certificate showing their company's name and address in order for the rebate application to be considered complete. The customized rebates being offered to non-residential customers are available for qualifying equipment purchased and installed on or after December 1, 2008. **The fixed rebates being offered to non-residential customers are available for qualifying equipment installed on or after December 1, 2008.**

Individual Measure Incentive Totals

High Efficiency Furnaces and Boilers (≤300,000 Btu/h rated input capacity) (page 2) . . . . . Total $ _____

High Efficiency Boilers (>300,000 Btu/h rated input capacity) (page 2) . . . . . Total $ _____

Water Heating Equipment (page 3) . . . . . Total $ _____

Space Heating Equipment (page 3) . . . . . Total $ _____

Commercial Kitchen Equipment (page 4) . . . . . Total $ _____

Grand Total Natural Gas Efficiency Incentive Requested $ _____

Project Cost Information (Required)

Total cost of materials and labor for installed natural gas equipment. . . . . Total $ _____

Project Type (Please check one)

☐ New Construction or Major Renovation ☐ Replacement or Retrofit (Existing Facilities)

High Efficiency Furnaces and Boilers (≤300,000 Btu/h rated input capacity)

Measure Description and Eligibility Criteria	Measure Code	Unit Size	Count	Unit Incentive	Total Incentive
High Efficiency Natural Gas-fired Air Furnace • Each eligible unit must have a minimum Annual Fuel Utilization Efficiency (AFUE) of 90%	AF-1	≤300,000 Btu/h		$500/unit	
High Efficiency Natural Gas-fired Hot Water Boiler • Each eligible unit must have a minimum AFUE of 85%	B-1	≤300,000 Btu/h		$600/unit	
High Efficiency Natural Gas-fired Hot Water Boiler • Each eligible unit must have a minimum AFUE of 90%	CB-1	≤300,000 Btu/h		$1,000/unit	
High Efficiency Natural Gas-fired Steam Boiler • Each eligible unit must have a minimum AFUE of 81%	SB-1	≤300,000 Btu/h		$600/unit	
	(enter on page 1)	Total Furnaces and Boilers (≤300,000 Btu/h) Incentive Requested			$

High Efficiency Boilers (>300,000 Btu/h rated input capacity)

Measure Description and Eligibility Criteria	Measure Code	Unit Size	Count	Unit Incentive	Total Incentive
High Efficiency Natural Gas-fired Hot Water Boiler • Each eligible unit must have a minimum thermal efficiency of 85%	B-2	301 to 500 kBtu/h		$750/unit	
	B-3	501 to 1,000 kBtu/h		$1,500/unit	
	B-4	>1,000 kBtu/h		$2,500/unit	
High Efficiency Natural Gas-fired Hot Water Boiler • Each eligible unit must have a minimum thermal efficiency of 90%	CB-2	301 to 500 kBtu/h		$1,500/unit	
	CB-3	501 to 1,000 kBtu/h		$2,500 /unit	
	CB-4	>1,000 kBtu/h		$3,500/unit	
High Efficiency Natural Gas-fired Steam Boiler • Each eligible unit must have a minimum thermal efficiency of 81%	SB-2	>300 kBtu/h		$2.00/kBtu/h	
	(enter on page 1)	Total Boilers (>300,000 Btu/h) Incentive Requested			$

Water Heating Equipment

Measure Description and Eligibility Criteria	Measure Code	Unit Size	Count	Unit Incentive	Total Incentive
Storage Tank Water Heater • Each eligible unit must have a minimum Energy Factor (EF) of 0.61	WH-3			$150/unit All Sizes	
Tankless Water Heater • Each eligible unit must have a minimum Energy Factor (EF) of 0.78	WH-4			$350/unit All Sizes	
	(enter on page 1)	Total Water Heating Equipment Incentive Requested			$

Space Heating Equipment

Measure Description and Eligibility Criteria	Measure Code	Count	Unit Incentive	Total Incentive
New, Low-intensity, Infrared Gas-fired Unit Heaters • Only building heating applications are eligible	HE-1		$500/unit	
New Programmable Thermostats • Unit must meet or exceed ENERGY STAR requirements	HE-5		$25/unit	
High Efficiency Natural Gas-fired Unit Heater • Each eligible unit must have a minimum thermal efficiency of 90% • Unit size ≤300,000 Btu/h	UH-1		$1,000/unit	
	(enter on page 1)	Total Space Heating Incentive Requested		$

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Commercial Kitchen Equipment

Measure Description and Eligibility Criteria	Measure Code	Count	Unit Incentive	Total Incentive
New Gas-fired Fryer • Open deep-fat, pressure/kettle, flat bottom, and specialty fryers are eligible • Unit must meet or exceed ENERGY STAR requirements	GK-1		$750/unit	
New Natural Gas Cooking Broiler • Over-fired uprights, salamander, cheese-melting broilers, and under-fired (charbroiler) gas broilers are eligible • Unit must have a minimum cooking efficiency of 30%	GK-2		$500/unit	
New Full-size Gas-fired Convection Oven • Infrared and powered burners, convection, etc. are eligible • Unit must have a minimum cooking efficiency of 40%	GK-3		$500/unit	
New Natural Gas Combination Oven • Unit must have a minimum cooking efficiency of 40%	GK-4		$750/unit	
New Natural Gas-fired Steamer • Unit must meet or exceed ENERGY STAR requirements	GK-5		$750/unit	
New Gas Griddle • 3-foot, flat gas griddle with infrared burners are eligible • Unit must have a minimum cooking efficiency of >45% and idle energy rate <14,500 Btu/h	GK-6		$500/unit	
	(enter on page 1)	Total Kitchen Equipment Incentive Requested		$

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