

# 2017 National Grid

# New York City & Long Island commercial and industrial energy efficiency incentives

Save energy and control costs with innovative energy efficiency programs from National Grid. We offer energy efficiency incentive programs designed to help meet your building energy reduction needs. National Grid offers rebate incentives on Prescriptive and Custom measures for commercial and industrial customers.

#### PRESCRIPTIVE INCENTIVE MEASURES

- Furnaces
- Condensing Unit Heaters
- ■Infrared Heaters
- Steam Boilers
- Hydronic Boilers
- Condensing Boilers
- Integrated Water Heater/Boilers
- Indirect Water Heaters

- Controls
- Insulation Measures
- Steam Traps

See reverse side for incentive amounts on the above measures. In order to take advantage of our Prescriptive incentive measures, visit www.smartenergy-zone.com/nationalgridny/ to view available funds and to complete and submit your online rebate application. Customers who do not have online access can call 1-877-316-9491 to receive a rebate application. Rebate form and required documentation must be postmarked within 120 days of equipment installation date, by December 31, 2017 at the latest.

### **COMMERCIAL DIRECT INSTALL PROGRAM**

National Grid's Direct Install Program offers Commercial customers no-cost installation of high-efficiency water and energy saving measures.

Who is eligible? Commercial business (Restaurants, Hospitals, Nursing Home, Hotels and more) in New York City and Long Island service areas on firm gas heating rates.

For installation of free in-unit measures, call **1-877-343-0023** to schedule an appointment with our vendor, RISE, to install free water-saving upgrades.

#### No-cost measures include:

- High-efficiency shower head 1.5 gpm\*\*
- High-efficiency kitchen faucet aerator—1.5 gpm\*\*
- High-efficiency bathroom faucet aerator—1.0 gpm\*\*
- High-efficiency spray valves 1.15 gpm\*\*

#### \*\*Gallon per minute

For customized measures not listed in this brochure, please contact National Grid Efficiency at **1-800-843-3636** or email **efficiency@nationalgrid.com**.

## **CUSTOM INCENTIVE MEASURES**

For gas-saving measures not covered by common incentive measures, we offer custom incentives. Pre-approved projects receive a one-time incentive based on estimated first-year savings up to 50% of project costs to a maximum of \$100,000.

# Types of custom projects eligible for incentives:

- Energy monitoring systems
- Insulation for processes and non-building envelope improvements
- Heat Recovery Units
- Heating equipment sizes larger than our common incentive program

Energy savings will be achieved through upgrades of existing commercial end-uses or through the specification of high-efficiency equipment for new commercial expansion or upgrade projects. Customer must be currently on or converting to firm gas heating rates in order to be eligible for National Grid Energy Efficiency programs.

For customized measures not listed in this brochure, please contact National Grid Efficiency at **1-800-843-3636** or email **efficiency@nationalgrid.com**.



Please call **1-877-316-9491** or visit **ngrid.com/ business** with questions or to learn about our commercial kitchen and multifamily programs.



# The 2017 high-efficiency natural gas incentives for New York City & Long Island commercial and industrial customers

FURNACES	
Furnaces (≤ 300 MBH) ≥ 92% AFUE¹	\$200
Furnaces ( $\leq$ 300 MBH) $\geq$ 92% AFUE <sup>1</sup> with ECM monitor	\$400
CONDENSING UNIT HEATERS	
Condensing unit heaters (151 to 400 MBH) ≥ 90% Thermal Efficiency <sup>2</sup>	\$400
INFRARED HEATERS	
Infrared heaters (all sizes), Low intensity	<del>\$400</del>
STEAM BOILERS	
Steam boilers (≤ 999 MBH)  ≥ 82% AFUE¹ or Thermal Efficiency²  Steam boilers 1000 MBH or greater must apply for incentives under the National Grid Energy Efficiency Custom program. For questions, please call 1-800-843-3636.	\$600
HYDRONIC BOILERS	
Hydronic boilers ( $\leq$ 150 MBH) $\geq$ 85% AFUE <sup>1</sup>	\$400
Hydronic boilers (151 to 300 MBH) $\geq$ 85% AFUE <sup>1</sup>	\$600
Hydronic boilers (301 to 499 MBH) $\geq$ 85% Thermal Efficiency <sup>2</sup>	\$1,600
Hydronic boilers (500 to 999 MBH) $\geq$ 85% Thermal Efficiency <sup>2</sup>	\$2,000
Hydronic boilers (1000 to 1700 MBH) ≥ 85% Thermal Efficiency <sup>2</sup>	\$2,500
Hydronic boilers (1701 to 3000 MBH)*** $\geq$ 85% Thermal Efficiency <sup>2</sup>	\$3,000
CONDENSING BOILERS	
Condensing boilers ( $\leq$ 150 MBH) $\geq$ 92% AFUE <sup>1</sup>	\$600
Condensing boilers (151 to 300 MBH) $\geq$ 92% AFUE <sup>1</sup>	\$1,600
Condensing boilers (301 to 499 MBH) ≥ 92% Thermal Efficiency <sup>2</sup>	\$2,400
Condensing boilers (500 to 999 MBH) ≥ 92% Thermal Efficiency <sup>2</sup>	\$4,000
Condensing boilers (1000 to 1700 MBH) $\geq$ 92% Thermal Efficiency <sup>2</sup>	\$8,000
Condensing boilers (1701 to 3000 MBH)*** $\geq$ 92% Thermal Efficiency <sup>2</sup>	\$12,000

	HEATERS

To be eligible to receive an incentive, the indirect water heater must be supplied by a boiler that has an AFUE or Thermal Efficiency rating ≥ 85%

Indirect water heaters	\$100	
(≤ 50 gallon storage)	\$100	

Indirect water heaters \$300 (> 50 gallon storage)

#### COMBINATION WATER HEATER & BOILER EQUIPMENT

Must be considered one unit by manufacturer.

Combination Water heater/non-condensing boiler \$500 > 85% AFUE/CA-AFUE\*\*

Combination Water heater/condensing boiler \$1,000 > 92% AFUE/CA-AFUE\*\*

CONTROLS EQUIPMENT \*\*\* Boiler reset must be an add on, after-factory install. Not eligible if part of the original boiler.

WiFi Thermostats, limit of 10 per gas account \$75 each

Boiler Reset Single-Stage/After-Factory \$100 each Install\*\*\*, limit 2

Boiler Reset Multi-Stage/After-Factory \$200 each Install\*\*\*, limit 2

# **INSULATION PRESCRIPTIVE INCENTIVE**

Maximum of \$6,500 incentive per account for roof/attic and wall insulation. Customized incentives are also available; call National Grid at 1-800-843-3636. Rebated insulation work must exceed the current New York State Energy code.

Pipe (limit 1000 linear feet) \$1.50/ft Roof/Attic, sq. ft. 20% of installed cost Min R value of  $\geq 40$ Wall insulation, sq. ft. 20% of installed cost Min R value of > 15

#### **EQUIPMENT**

Steam Traps (limit 250) \$75 each

### **CUSTOM MEASURES**

For customized measures not listed, please contact National Grid Efficiency at 1-800-843-3636 or email efficiency@nationalgrid.com.

Visit www.smartenergy-zone.com/nationalgridny/ to view available funds and to complete and submit your online rebate application.

This program is available for installations completed between 1/1/2017 to 12/31/17. Applications must be uploaded or postmarked by 12/31/2017. Issuance of incentives for completed applications is contingent upon program availability. Check www.nationalgridus. com/energyefficiencyservices frequently for program updates and installation extensions.

Due to limited funding, the program may be terminated at any time.

<sup>\*</sup> AFUE = Annual Fuel Utilization Efficiency

<sup>#</sup> ECM = Electronic Commutated Motor

2=THERMAL EFFICIENCY: Efficiency of heat transfer in a boiler minus boiler radiation and convection losses.

<sup>\*\*\*</sup>Boilers greater than 3000 MBH must apply for incentives under the National Grid Energy Efficiency custom program. For questions, please call 1-800-843-3636.

All MBH levels are based on the unit's input.

NOTE: All equipment must meet the program guidelines that are defined in the Terms & Conditions.