

# Energy efficient natural gas solutions for multifamily buildings



**Save energy and control costs with innovative energy efficiency programs from National Grid.**

These days heating costs represent about 30% of energy costs for a building. Reducing energy consumption is paramount in improving both the profitability and value of any property.

National Grid understands this importance and has developed energy efficiency multifamily programs. Our energy efficiency programs provide incentives for 5 or more units in New York City and Long Island service areas on firm gas heating rates.

## PRESCRIPTIVE INCENTIVE MEASURES

- Furnaces
- Condensing unit heaters
- Combination water heater & boiler
- Steam boilers
- Hydronic boilers
- Condensing boilers
- Indirect water heaters
- Wi-Fi Thermostats
- Boiler reset controls
- Insulation measures
- Steam traps
- Thermostatic radiator valves (TRVs)

See reverse side for incentive amounts on the above measures. In order to take advantage of our Prescriptive incentive measures, visit <https://www.rebatesee.com> 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 60 days of equipment installation date, by December 31, 2020 at the latest.

## NATIONAL GRID'S DIRECT INSTALL PROGRAM

National Grid's Direct Install Program offers Multifamily Buildings no-cost installation of high-efficiency water and energy saving measures. Who is eligible? Buildings with 5 or more units in New York City and Long Island service areas on firm multifamily gas heating rates. For installation of free in-unit measures, call 1-800-427-6318 to schedule an appointment.

- No-cost measures include:
- High-efficiency shower head: 1.5 gpm\*
  - High-efficiency kitchen faucet aerator: 1.5gpm\*
  - Steam Traps, where installation is feasible.  
(Available for a limited time)
  - High-efficiency bathroom faucet aerator: 1.0 gpm\*

\*Gallons per minute

## 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
- Heat Recovery Units
- Heating equipment sizes larger than our common incentive program
- Condensing water or other custom water heating projects
- Other natural gas uses and applications

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](mailto:efficiency@nationalgrid.com).



Please call **1-877-316-9491** or visit [ngrid.com/multifamily](http://ngrid.com/multifamily) with questions or to learn about our energy-efficiency commercial, industrial, commercial kitchen and residential programs.

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## FURNACES

Furnaces ( $\leq$ 300 MBH) $\geq$ 92% AFUE <sup>1</sup>	<b>\$200</b>
Furnaces ( $\leq$ 300 MBH) $\geq$ 92% AFUE <sup>1</sup> with ECM monitor	<b>\$400</b>

## COMBINATION WATER HEATER & BOILER EQUIPMENT\*

\*CA-AFUE=Combined Appliance Annual Fuel Utilization Efficiency. Must be considered one unit by manufacturer.

Combination Water heater & non-condensing boiler $>$ 85% AFUE/CA-AFUE**	<b>\$500</b>
Combination Water heater & condensing boiler $>$ 92% AFUE/CA-AFUE**	<b>\$1,000</b>

## STEAM BOILERS

Steam boilers ( $\leq$ 999 MBH) $\geq$ 82% AFUE <sup>1</sup> or Thermal Efficiency <sup>2</sup>	<b>\$600</b>
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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.

## HYDRONIC BOILERS

Hydronic boilers ( $\leq$ 150 MBH) $\geq$ 85% AFUE <sup>1</sup>	<b>\$400</b>
Hydronic boilers (151 to 300 MBH) $\geq$ 85% AFUE <sup>1</sup>	<b>\$600</b>
Hydronic boilers (301 to 499 MBH) $\geq$ 85% Thermal Efficiency <sup>2</sup>	<b>\$1,600</b>
Hydronic boilers (500 to 999 MBH) $\geq$ 85% Thermal Efficiency <sup>2</sup>	<b>\$2,000</b>
Hydronic boilers (1000 to 1700 MBH) $\geq$ 85% Thermal Efficiency <sup>2</sup>	<b>\$2,500</b>
Hydronic boilers (1701 to 3000 MBH) <sup>***</sup> $\geq$ 85% Thermal Efficiency <sup>2</sup>	<b>\$3,000</b>

## CONDENSING BOILERS

Condensing boilers ( $\leq$ 150 MBH) $\geq$ 92% AFUE <sup>1</sup>	<b>\$600</b>
Condensing boilers (151 to 300 MBH) $\geq$ 92% AFUE <sup>1</sup>	<b>\$1,600</b>
Condensing boilers (301 to 499 MBH) $\geq$ 92% Thermal Efficiency <sup>2</sup>	<b>\$2,400</b>
Condensing boilers (500 to 999 MBH) $\geq$ 92% Thermal Efficiency <sup>2</sup>	<b>\$4,000</b>
Condensing boilers (1000 to 1700 MBH) $\geq$ 92% Thermal Efficiency <sup>2</sup>	<b>\$8,000</b>
Condensing boilers (1701 to 3000 MBH) <sup>***</sup> $\geq$ 92% Thermal Efficiency <sup>2</sup>	<b>\$12,000</b>

<sup>1</sup> AFUE = Annual Fuel Utilization Efficiency

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

<sup>2</sup> 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.

## INDIRECT WATER 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  $\geq$  85%

Indirect water heaters ( $\leq$ 50 gallon storage)	<b>\$100</b>
Indirect water heaters ( $>$ 50 gallon storage)	<b>\$300</b>

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

Thermostatic Radiator Valves, limit 250 per gas account	<b>\$50 each</b>
Wi-Fi Thermostats, limit of 10 per gas account	<b>\$75 each</b>
Boiler Reset Single-Stage/After-Factory Install <sup>***</sup> , limit 2	<b>\$100 each</b>
Boiler Reset Multi-Stage/After-Factory Install <sup>***</sup> , limit 2	<b>\$200 each</b>

## 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)	<b>\$1.50/ft</b>
Roof/Attic, sq. ft. Min R value of $\geq$ 40	<b>20% of installed cost</b>
Wall insulation, sq. ft. Min R value of $\geq$ 15	<b>20% of installed cost</b>

## EQUIPMENT

Steam Traps (limit 250)	<b>\$75 each</b>
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## NATIONAL GRID'S DIRECT INSTALL PROGRAM

When you participate in National Grid's Direct Install Multifamily Program, your eligible building receives no-cost installation of the following conservation measures in each dwelling unit:

High-efficiency shower head— 1.5 gpm\*

High-efficiency kitchen faucet aerator— 1.5 gpm\*

High-efficiency bathroom faucet aerator— 1.0 gpm\*

Steam Traps, where installation is feasible.

(Available for a limited time)

\*GPM— Gallons per minute

For installation of free in-unit measures, call **1-800-427-6318** to schedule an appointment.

## CUSTOM MEASURES

For customized measures not listed, please contact National Grid Efficiency at **1-800-843-3636** or [efficiency@nationalgrid.com](mailto:efficiency@nationalgrid.com). Visit <https://www.rebatesee.com> to view available funds and to complete and submit your online rebate application.

This program is available for installations completed between **1/1/2020** and **12/31/20**. Applications must be uploaded or postmarked by **12/31/2020**. Issuance of incentives for completed applications is contingent upon program availability.

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