

Pacific Gas and Electric Company  
Energy-Efficiency Rebates for Your Business

# Hotel and Lodging Rebate Catalog

Saving energy for a brighter future



Together, Building  
a Better California

When your guests' experience is paramount, we understand the importance of reducing costs in ways that do not impact guest satisfaction. To meet hotel and hospitality industry-specific needs, PG&E offers programs, products and partners to assist you in making the right energy-efficiency improvements. With product rebates such as those featured in this catalog, you can reduce your upfront costs for high-efficiency equipment that will enable you to maintain or even improve your guests' satisfaction while lowering operating costs. Learn more about PG&E's money back solutions at [pge.com/hospitality](https://www.pge.com/hospitality), or call our Business Customer Service Center at **1-800-468-4743**.

### Considering a new construction or upgrade project?

You may be eligible for incentives through programs offered by PG&E to encourage high-performance, new building design and energy-efficient equipment retrofits for commercial buildings. Contact your PG&E account representative early in the design process of your project to identify available funding, receive program information specific to your project needs and enhance your project's overall energy-efficiency potential. For information about new construction, visit [pge.com/cnc](https://www.pge.com/cnc), or to learn about incentives, go to [pge.com/businessrebates](https://www.pge.com/businessrebates).

### Want to save money and help the environment?

As a PG&E customer, you may be eligible to participate in demand response incentive programs, which are designed to provide fiscally- and environmentally-responsible ways to respond to occasional peak demand periods of energy use. These programs offer incentives to businesses that volunteer to participate by temporarily reducing electricity use when demand could outpace supply. For more information, visit [pge.com/demandresponse](https://www.pge.com/demandresponse), or call our **Business Customer Service Center** at **1-800-468-4743**.

### Interested in money back solutions for your food service facility?

PG&E offers a variety of helpful solutions for food service customers, such as appliance rebates, incentives, audits and information on energy-efficient commercial equipment. To download our latest *Food Service Rebate Catalog* and to learn more about our many food service programs, visit [pge.com/foodservice](https://www.pge.com/foodservice).

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# Refrigeration

## Efficient Evaporator Fan Motors

### Requirements:

- Electronically commutated motors (ECM) must be installed in refrigerated display cases.
- Fan motor must replace standard efficiency shaded-pole or permanent split capacitor evaporator fan motor.
- Installation address must have a commercial electric account with PG&E.

### Exclusions:

- Motors in display cases built after 2011 are not eligible.
- May not be used in conjunction with PG&E rebates for new display cases.

Rebate Code	Description	Rebate/Unit Measure
R145	Efficient ECM Evaporator Fan Motor Medium-Temperature Display Case	\$35/motor
R176	Efficient ECM Evaporator Fan Motor Low-Temperature Display Case	\$50/motor

## Vending Machine Controllers

### Requirements:

- Controller must turn off lights and compressor when surrounding area is unoccupied for a time period adjustable between 15 and 60 minutes.
- Coolers must have glass sliding or pull-open doors with self-contained condensing unit.
- Coolers must maintain temperatures for nonperishable products.
- Installation address must have a commercial electric account with PG&E.

Rebate Code	Description	Rebate/Unit Measure
R86	Vending Machine Controller (Cooled)	\$100/controller

# Hot Water Heating

## Ozone Laundry System

### Requirements:

- Customer must have a natural gas-fired boiler or natural gas water heater that supplies hot water to the on-premise laundry equipment.
- Rebate only applies to the following types of facilities with on-premise laundry operations:
  - Hotels
  - Gymnasiums
  - Skilled Nursing Facilities
  - Correctional Institutions
- Ozone laundry system must be a new, purchased product and must be added onto a new or existing commercial washing machine.
- Ozone laundry system must transfer ozone into the water through Venturi Injection or bubble diffusion.
- Installation address must have a commercial natural gas account with PG&E.

### Exclusions:

- Tunnel washers do not qualify.
- Replacements of existing ozone laundry systems, whether they are functioning or not, do not qualify.

### Applications must include:

- Ozone laundry system invoice must show total number of hotel guest rooms (only needed for hotel applications; not needed for other building types).
- Manufacturer's specification sheet must document the manufacturer's name, the equipment model and the ozone laundry system's serial number.
- Customer must provide clothes washer capacity in pounds for operating units with ozone laundry systems.

Rebate Code	Description	Rebate/Unit Measure
B85	Ozone Laundry System	\$39/lb washing machine capacity that is connected to the ozone laundry system



## Pool Heating

### Commercial Pool and Spa Heaters

#### Requirements:

- Heater must replace existing commercial pool heater.
- Heater must be certified to meet the following requirements:
  - Must be equal to or greater than 84 percent thermal efficiency
  - Must have an on/off switch and have no pilot light
- For a list of qualifying products, visit [cacertappliances.energy.ca.gov](http://cacertappliances.energy.ca.gov) and select the "Pool Products" category.
- Installation address must have a commercial natural gas account with PG&E.

**Product must meet all of the requirements.**

Rebate Code	Description	Rebate/Unit Measure
H103	Commercial Pool and Spa Heater	\$2/MBtuh

# Insulation

## Pipe Insulation

### Requirements:

- Minimum-qualifying pipe diameter is 0.5 inch.
- Pipe must transfer fluid directly from gas-fired equipment, and insulation materials/accessories must be installed according to manufacturer's instructions.
- Application must include the manufacturer's name, insulation material type and material K-value rating.
  - Acceptable types of insulation for hot water pipes include: elastomeric foam rubber, polyethylene foam, UV-resistant polyethylene foam and rigid polyurethane foam.
  - Acceptable types of insulation for steam pipes include silicone foam rubber, melamine foam, rigid urethane-based foam, cellular glass, rigid fiberglass and rigid mineral wool.

### Exclusions:

- These measures are applicable to any small, large commercial and industrial pipe insulation retrofit (i.e., non-new construction) application. They cannot be used for residential purposes.
- Replacement of damaged or existing insulation is not eligible for a rebate.
- California Building Standards Code (Title 24), Section 123, establishes requirements for pipe insulation in the design and installation of space-conditioning and service water heating systems and equipment. Any pipe requiring insulation according to these standards does not qualify for a rebate. Details are available at [energy.ca.gov/title24](https://energy.ca.gov/title24).
- Pipe insulation for exposed steam and hot-water pipes within 7 feet of the floor that are not otherwise guarded in order to prevent contact does not qualify for rebate. Occupational Safety and Health Administration (OSHA) standards require that exposed, heated surfaces be covered to prevent injury.

### Additional details:

Project cost can include installation and material cost.

continued



Pipe diameter is less than or equal to 1 inch

Rebate Code	Description	Rebate/Unit Measure
PR051	1 inch insulation layer, ≤ 1 inch pipe, ≤ 15 psig steam, outdoor	\$3/linear ft.
PR052	1 inch insulation layer, ≤ 1 inch pipe, > 15 psig steam, outdoor	\$3/linear ft.
PR053	1 inch insulation layer, ≤ 1 inch pipe, hot water, outdoor	\$3/linear ft.
PR060	1 inch insulation layer, ≤ 1 inch pipe, ≤ 15 psig steam, indoor	\$3/linear ft.
PR061	1 inch insulation layer, ≤ 1 inch pipe, > 15 psig steam, indoor	\$3/linear ft.
PR062	1 inch insulation layer, ≤ 1 inch pipe, hot water, indoor	\$3/linear ft.
PR069	Fitting insulation ≤ 1 inch pipe, ≤ 15 psig steam, indoor	\$3/fitting
PR070	Fitting insulation ≤ 1 inch pipe, > 15 psig steam, indoor	\$3/fitting
PR071	Fitting insulation ≤ 1 inch pipe, hot water, indoor	\$3/fitting
PR078	Fitting insulation, ≤ 1 inch pipe, ≤ 15 psig steam, outdoor	\$3/fitting
PR079	Fitting insulation, ≤ 1 inch pipe, > 15 psig steam, outdoor	\$3/fitting
PR080	Fitting insulation, ≤ 1 inch pipe, hot water, outdoor	\$3/fitting

Pipe diameter larger than 1 inch and less than or equal to 4 inches

Rebate Code	Description	Rebate/Unit Measure
PR057	1 inch insulation layer, 1 inch < pipe ≤ 4 inch, 15 psig steam, outdoor	\$3/linear ft.
PR058	1 inch insulation layer, 1 inch < pipe ≤ 4 inch, > 15 psig steam, outdoor	\$3/linear ft.
PR059	1 inch insulation layer, 1 inch < pipe ≤ 4 inch, hot water, outdoor	\$3/linear ft.
PR066	1 inch insulation layer, 1 inch < pipe ≤ 4 inch, ≤ 15 psig steam, indoor	\$3/linear ft.
PR067	1 inch insulation layer, 1 inch < pipe ≤ 4 inch, > 15 psig steam, indoor	\$3/linear ft.
PR068	1 inch insulation layer, 1 inch < pipe ≤ 4 inch, hot water, indoor	\$3/linear ft.
PR075	Fitting insulation 1 inch < pipe ≤ 4 inch, ≤ 15 psig steam, indoor	\$3/fitting
PR076	Fitting insulation 1 inch < pipe ≤ 4 inch, > 15 psig steam, indoor	\$3/fitting
PR077	Fitting insulation 1 inch < pipe ≤ 4 inch, hot water, indoor	\$3/fitting
PR084	Fitting insulation, 1 inch < pipe ≤ 4 inch, ≤ 15 psig steam, outdoor	\$3/fitting
PR085	Fitting insulation, 1 inch < pipe ≤ 4 inch, > 15 psig steam, outdoor	\$3/fitting
PR086	Fitting insulation, 1 inch < pipe ≤ 4 inch, hot water, outdoor	\$3/fitting

Pipe diameter is greater than 4 inches

Rebate Code	Description	Rebate/Unit Measure
PR054	1 inch insulation layer, > 4 inch pipe, ≤ 15 psig steam, outdoor	\$3/linear ft.
PR055	1 inch insulation layer, > 4 inch pipe, > 15 psig steam, outdoor	\$3/linear ft.
PR056	1 inch insulation layer, > 4 inch pipe, hot water, outdoor	\$3/linear ft.
PR063	1 inch insulation layer, > 4 inch pipe, ≤ 15 psig steam, indoor	\$3/linear ft.
PR064	1 inch insulation layer, > 4 inch pipe, > 15 psig steam, indoor	\$3/linear ft.
PR065	1 inch insulation layer, > 4 inch pipe, hot water, indoor	\$3/linear ft.
PR072	Fitting insulation > 4 inch pipe, ≤ 15 psig steam, indoor	\$3/fitting
PR073	Fitting insulation > 4 inch pipe, > 15 psig steam, indoor	\$3/fitting
PR074	Fitting insulation > 4 inch pipe, hot water, indoor	\$3/fitting
PR081	Fitting insulation, > 4 inch pipe, ≤ 15 psig steam, outdoor	\$3/fitting
PR082	Fitting insulation, > 4 inch pipe, > 15 psig steam, outdoor	\$3/fitting
PR083	Fitting insulation, > 4 inch pipe, hot water, outdoor	\$3/fitting

# Commercial Cooking

## Commercial Combination Ovens/Steamers (Electric)

### Requirements:

- Oven must have a cooking energy efficiency of 50 percent or greater in steam mode and 70 percent cooking energy efficiency or greater in convection mode, utilizing American Society for Testing and Materials (ASTM) Standard F2861.
- Oven must meet the idle energy rate requirements in the accompanying *Electric Combination Ovens/Steamers Rebates* table, utilizing ASTM Standard F2861.
- Installation address must have a commercial electric account with PG&E.
- For a list of rebate-qualified commercial combination ovens/steamers, visit [caenergywise.com/rebates](http://caenergywise.com/rebates).

### Exclusions:

- 2/3-size combination ovens are not eligible.
- Electric combination ovens with a pan capacity of < 5 are not eligible.

### Additional details:

For more information about food service, visit PG&E Food Service Technology Center at [fishnick.com](http://fishnick.com).

#### Electric Combination Ovens/Steamers Rebates

Pan Capacity	Steam Mode/Idle Energy Rate	Convection Mode/Idle Energy Rate
Less than 15 pans*	5.0 kW or less	2.0 kW or less
15–28 pans*	6.0 kW or less	2.5 kW or less
More than 28 pans*	9.0 kW or less	4.0 kW or less

\*Combination oven/steamer pan capacity is based on the maximum capacity of full-size, 2½-inch deep hotel pans. This must be consistent with the number of pans used to meet the energy-efficiency qualifications for ASTM F2861.

Rebate Code	Description	Rebate/Unit Measure
HA16	Commercial Combination Oven/Steamer Electric (< 15 pans)	\$1,000/unit
F100	Commercial Combination Oven/Steamer Electric (15–28 pans)	\$1,000/unit
HA19	Commercial Combination Oven/Steamer Electric (> 28 pans)	\$4,000/unit

## Commercial Combination Ovens/Steamers (Natural Gas)

### Requirements:

- Oven must have a cooking energy efficiency of 38 percent or greater in steam mode and 44 percent or greater in convection mode, utilizing American Society for Testing and Materials (ASTM) Standard F2861.
- Oven must meet the idle energy rate requirements in the accompanying *Gas Combination Ovens/Steamers Rebates* table, utilizing ASTM Standard F2861.
- Installation address must have a commercial natural gas account with PG&E.
- For a list of rebate-qualified commercial combination ovens/steamers, visit [caenergywise.com/rebates](http://caenergywise.com/rebates).

### Exclusions:

- 2/3-size combination ovens are not eligible.
- Gas combination ovens with a pan capacity < 6 are not eligible.

#### Gas Combination Ovens/Steamers Rebates

Pan Capacity	Steam Mode/Idle Energy Rate	Convection Mode/Idle Energy Rate
Less than 15 pans*	15,000 Btuh or less	8,000 Btuh or less
15–28 pans*	18,000 Btuh or less	10,000 Btuh or less
More than 28 pans*	28,000 Btuh or less	16,000 Btuh or less

\*Combination oven/steamer pan capacity is based on the maximum capacity of full-size, 2½-inch deep hotel pans. This must be consistent with the number of pans used to meet the energy-efficiency qualifications for ASTM F2861.

Rebate Code	Description	Rebate/Unit Measure
HA48	Commercial Combination Oven/Steamer Natural Gas (< 15 pans)	\$700/unit
F101	Commercial Combination Oven/Steamer Natural Gas (15–28 pans)	\$1,000/unit
HA49	Commercial Combination Oven/Steamer Natural Gas (> 28 pans)	\$2,000/unit

## Commercial Conveyor Broilers

### Requirements:

- Conveyor broiler must have a catalyst and a maximum input rate less than 80 kBtu/h or a dual stage or modulating gas valve with a capability of throttling the input rate below 80 kBtu/h.
- Conveyor broiler must be installed under a Type I hood.
- Installation address must have a commercial natural gas account with PG&E.
- For a list of rebate-qualified commercial conveyor broilers, visit [caenergywise.com/rebates](http://caenergywise.com/rebates).

### Exclusions:

Underfired broilers, char broilers, steakhouse or overfired broilers, solid fuel broilers, and salamanders are not eligible.

### Additional details:

- Width is listed for cooking cavity.
- Broilers may have multiple parallel conveyors in a single cavity.
- Batch conveyor broilers are eligible.

Rebate Code	Description	Rebate/Unit Measure
FS023	Energy Efficient Commercial Conveyor Broilers < 22 inch wide conveyor	\$2,000/unit
FS024	Energy Efficient Commercial Conveyor Broilers 22–28 inch wide conveyor	\$2,500/unit
FS025	Energy Efficient Commercial Conveyor Broilers > 28 inch wide conveyor	\$3,000/unit

## Commercial Convection Ovens (Electric)

### Requirements:

- Qualifying models must be listed in the California Energy Commission's (CEC) database.
- Model must meet ENERGY STAR® Version 2.2 specification or have a tested heavy-load (potato) cooking energy efficiency of 71 percent or more, utilizing American Society for Testing and Materials (ASTM) Standard F1496.
- Full-size electric ovens (less than or equal to 5 pans) must have an idle rate of 1.6 kilowatts (kW) or less.
- Large full-size ovens (greater than 5 pans) must have an idle rate of 1.9 kW or less and a heavy-load cooking energy efficiency of 73 percent or more.
- Half-size electric ovens must have an idle rate of 1.0 kW or less.
- Installation address must have a commercial electric account with PG&E.
- For a list of rebate-qualified commercial convection ovens, visit [caenergywise.com/rebates](http://caenergywise.com/rebates).

Rebate Code	Description	Rebate/Unit Measure
F187	Commercial Convection Oven Electric	\$350/oven

## Commercial Convection Ovens (Natural Gas)

### Requirements:

- Qualifying models must be listed in the CEC database.
- Model must meet ENERGY STAR Version 2.2 specification or have a tested heavy-load (potato) cooking energy efficiency of 46 percent or more, utilizing ASTM Standard F1496.
- Full-size gas ovens (less than or equal to 5 pans) must have an idle rate of 12,000 Btuh or less.
- Large full-size ovens (greater than 5 pans) must have an idle rate of 13,000 Btuh or less.
- Installation address must have a commercial natural gas account with PG&E.
- For a list of rebate-qualified commercial convection ovens, visit [caenergywise.com/rebates](http://caenergywise.com/rebates).

Rebate Code	Description	Rebate/Unit Measure
F188	Commercial Convection Oven Natural Gas	\$500/oven

## Commercial Conveyor Ovens (Natural Gas)

### Requirements:

- Oven must have a tested baking energy efficiency of 42 percent or greater and must have a tested idle energy rate that is 57,000 Btuh or less, utilizing American Society for Testing and Materials (ASTM) Standard F1817.
- Installation address must have a commercial natural gas account with PG&E.
- For a list of rebate-qualified commercial conveyor ovens, visit [caenergywise.com/rebates](https://caenergywise.com/rebates).

### Additional details:

Multiple-deck oven configurations are paid per qualifying oven deck.

Rebate Code	Description	Rebate/Unit Measure
F208	Commercial Conveyor Oven Natural Gas	\$500/oven deck

## Commercial Rack Ovens (Natural Gas)

### Requirements:

- Both single and double full-size rack ovens are eligible.
- Oven must have a tested baking energy efficiency of 50 percent or greater, utilizing ASTM Standard F2093.
- Installation address must have a commercial natural gas account with PG&E.
- For a list of rebate-qualified commercial rack ovens, visit [caenergywise.com/rebates](https://caenergywise.com/rebates).

### Exclusions:

Mini rack ovens (less than 15 pans) are not eligible.

Rebate Code	Description	Rebate/Unit Measure
F207	Commercial Rack Oven Natural Gas	\$2,000/oven



## Commercial Fryers (Electric)

### Requirements:

- Electric fryer (vat width less than 18 inches) must meet ENERGY STAR® Version 2.0 specification for energy efficiency or must have a tested heavy-load cooking energy efficiency of 80 percent and an idle energy rate less than or equal to 1,000 watts (W), utilizing American Society for Testing and Materials (ASTM) Standard F1361.
- Electric large vat fryer (vat width greater than or equal to 18 inches) must meet ENERGY STAR Version 2.0 specification for energy efficiency or must have a tested heavy-load cooking energy efficiency of 80 percent and an idle energy rate less than or equal to 1,100 W, utilizing ASTM Standard F2144.
- Installation address must have a commercial electric account with PG&E.
- For a list of rebate-qualified commercial fryers, visit [caenergywise.com/rebates](http://caenergywise.com/rebates).

### Additional details:

Multiple vat configurations are paid per qualifying vat.

Rebate Code	Description	Rebate/Unit Measure
F205	Commercial Fryer Electric	\$650/vat



## Commercial Fryers (Natural Gas)

### Requirements:

- Gas fryer (vat width less than 18 inches) must meet ENERGY STAR® Version 3.0 specification for energy efficiency or must have a tested heavy-load cooking energy efficiency of 50 percent and an idle energy rate less than or equal to 9,000 Btuh, utilizing American Society for Testing and Materials (ASTM) Standard F1361.
- Gas large vat fryer (vat width greater than or equal to 18 inches) must meet ENERGY STAR Version 3.0 specification for energy efficiency or must have a tested heavy-load cooking energy efficiency of 50 percent and an idle energy rate less than or equal to 12,000 Btuh, utilizing ASTM Standard F2144.
- Installation address must have a commercial natural gas account with PG&E.
- For a list of rebate-qualified commercial fryers, visit [caenergywise.com/rebates](http://caenergywise.com/rebates).

### Additional details:

Multiple vat configurations are paid per qualifying vat.

Rebate Code	Description	Rebate/Unit Measure
F206	Commercial Fryer Natural Gas	\$749/vat



## Commercial Griddles (Electric)

### Requirements:

- Griddle must have a tested heavy-load cooking energy efficiency of 70 percent or greater and an idle energy rate of 355 watts (W) per square foot of cooking surface or less, utilizing American Society for Testing and Materials (ASTM) Standard F1275.
- Installation address must have a commercial electric account with PG&E.
- For a list of rebate-qualified commercial griddles, visit [caenergywise.com/rebates](http://caenergywise.com/rebates).

Rebate Code	Description	Rebate/Unit Measure
FS002	Commercial Griddle Electric	\$150/linear ft.

## Commercial Griddles (Natural Gas)

### Requirements:

- Gas griddle must meet ENERGY STAR® Version 1.2 specification for energy efficiency or must have a tested heavy-load cooking energy efficiency of 38 percent or greater and an idle energy rate of 2,650 Btuh per square foot of cooking surface or less, utilizing ASTM Standard F1275.
- Installation address must have a commercial natural gas account with PG&E.
- For a list of rebate-qualified commercial griddles, visit [caenergywise.com/rebates](http://caenergywise.com/rebates).

Rebate Code	Description	Rebate/Unit Measure
FS003	Commercial Griddle Natural Gas	\$100/linear ft.

## Commercial Steam Cookers (Electric)

### Requirements:

- Cooker must meet ENERGY STAR® Version 1.2 specification for energy efficiency or must have a tested heavy-load (potato) cooking energy efficiency of 50 percent or greater, utilizing American Society for Testing and Materials (ASTM) Standard F1484.
- Installation address must have a commercial electric account with PG&E.
- For a list of rebate-qualified commercial steam cookers, visit [caenergywise.com/rebates](https://caenergywise.com/rebates).

Rebate Code	Description	Rebate/Unit Measure
F108	Commercial Steam Cooker Electric	\$1,250/steamer compartment

## Commercial Steam Cookers (Natural Gas)

### Requirements:

- Cooker must meet ENERGY STAR Version 1.2 specification for energy efficiency or must have a tested heavy-load (potato) cooking energy efficiency of 38 percent or greater, utilizing ASTM Standard F1484.
- Installation address must have a commercial natural gas account with PG&E.
- For a list of rebate-qualified commercial steam cookers, visit [caenergywise.com/rebates](https://caenergywise.com/rebates).

Rebate Code	Description	Rebate/Unit Measure
F109	Commercial Steam Cooker Natural Gas	\$2,000/steamer compartment



## Commercial Dishwashing

### Single Tank Door-Type Commercial Dishwashers

#### Requirements:

- Qualifying models must meet ENERGY STAR® Version 2.0 plus 15 percent water consumption or have a tested water consumption of less than or equal to 0.75 gallons/rack and idle energy rate less than or equal to 0.70 kilowatts (kW) per the ENERGY STAR test method.
- Qualifying models must be door-type, high temperature sanitizing.
- Installation address must have a commercial electric account with PG&E.
- For a list of rebate-qualified commercial dishwashers, visit [caenergywise.com/rebates](https://caenergywise.com/rebates).

#### Exclusions:

Low-temperature, dump and fill/tankless, undercounter and conveyor dishwashers are not eligible.

Rebate Code	Description	Rebate/Unit Measure
FS005	Single Tank Door-Type Commercial Dishwasher	\$600/unit



## Holding

### Insulated Holding Cabinets

#### Requirements:

- Qualifying models must be listed in the California Energy Commission (CEC) database.
- Cabinet must meet the Consortium for Energy Efficiency (CEE)-Tier 2 specification and must have a tested idle energy rate less than or equal to 20 watts (W) per cubic foot utilizing American Society for Testing and Materials (ASTM) Standard F2140.
- Cabinet (including electric hot-food holding cabinet) must be fully insulated with solid doors.
- Installation address must have a commercial electric account with PG&E.
- For a list of rebate-qualified insulated holding cabinets, visit [caenergywise.com/rebates](http://caenergywise.com/rebates).

#### Exclusions:

Cook and hold equipment do not qualify.

Rebate Code	Description	Rebate/Unit Measure
F110	Insulated Holding Cabinet Full Size	\$750/unit
F111	Insulated Holding Cabinet Half Size	\$200/unit



## Commercial Cooling

### Commercial Glass Door Refrigerators

#### Requirements:

- Qualifying models must be listed in the California Energy Commission (CEC) database.
- Refrigeration system must be built in (packaged).
- Model must meet ENERGY STAR® Version 4.0 specification.
- Installation address must have a commercial electric account with PG&E.
- For a list of rebate-qualified commercial glass door refrigerators, visit [caenergywise.com/rebates](http://caenergywise.com/rebates).

#### Exclusions:

Units with remote refrigeration systems do not qualify.

Rebate Code	Description	Rebate/Unit Measure
F171	Commercial Glass Door Refrigerator Internal volume less than 15 ft <sup>3</sup>	\$40/unit
F172	Commercial Glass Door Refrigerator Internal volume 15 ft <sup>3</sup> –29.9 ft <sup>3</sup>	\$60/unit
F173	Commercial Glass Door Refrigerator Internal volume 30 ft <sup>3</sup> –49.9 ft <sup>3</sup>	\$80/unit
F174	Commercial Glass Door Refrigerator Internal volume 50 ft <sup>3</sup> or greater	\$100/unit

ft<sup>3</sup> equals cubic feet



## Commercial Solid Door Refrigerators

### Requirements:

- Qualifying models must be listed in the California Energy Commission (CEC) database.
- Refrigeration system must be built in (packaged).
- Model must meet ENERGY STAR® Version 4.0 specification.
- Installation address must have a commercial electric account with PG&E.
- For a list of rebate-qualified commercial solid door refrigerators, visit [caenergywise.com/rebates](http://caenergywise.com/rebates).

### Exclusions:

Units with remote refrigeration systems do not qualify.

Rebate Code	Description	Rebate/Unit Measure
F183	Commercial Solid Door Refrigerator Internal volume less than 15 ft <sup>3</sup>	\$45/unit
F184	Commercial Solid Door Refrigerator Internal volume 15 ft <sup>3</sup> –29.9 ft <sup>3</sup>	\$60/unit
F185	Commercial Solid Door Refrigerator Internal volume 30 ft <sup>3</sup> –49.9 ft <sup>3</sup>	\$85/unit
F186	Commercial Solid Door Refrigerator Internal volume 50 ft <sup>3</sup> or greater	\$120/unit

ft<sup>3</sup> equals cubic feet



## Commercial Solid Door Freezers

### Requirements:

- Qualifying models must be listed in the California Energy Commission (CEC) database.
- Refrigeration system must be built in (packaged).
- Model must meet ENERGY STAR® Version 4.0 specification.
- Installation address must have a commercial electric account with PG&E.
- For a list of rebate-qualified commercial solid door freezers, visit [caenergywise.com/rebates](http://caenergywise.com/rebates).

### Exclusions:

Units with remote refrigeration systems do not qualify.

Rebate Code	Description	Rebate/Unit Measure
F179	<b>Commercial Solid Door Freezer</b> Internal volume less than 15 ft <sup>3</sup>	\$75/unit
F180	<b>Commercial Solid Door Freezer</b> Internal volume 15 ft <sup>3</sup> –29.9 ft <sup>3</sup>	\$100/unit
F181	<b>Commercial Solid Door Freezer</b> Internal volume 30 ft <sup>3</sup> –49.9 ft <sup>3</sup>	\$160/unit
F182	<b>Commercial Solid Door Freezer</b> Internal volume 50 ft <sup>3</sup> or greater	\$350/unit

ft<sup>3</sup> equals cubic feet

## Commercial Ice Machines

### Requirements:

- Qualifying models must be listed in the California Energy Commission (CEC) database.
- Models must meet ENERGY STAR® Version 3.0 specification.
- Models include machines generating ice cubes that are 60 grams (2 oz.) or lighter. It also includes ice makers that flake, crush and fragment ice cubes.
- Rebate amount depends on ice making rate (pounds per day) and equipment type: self-contained units (SCU), Ice-making heads (IMH) and remote condensing units (RCU).
- Only air-cooled machines qualify for this rebate.
- Customer must purchase the entire Air Conditioning, Heating and Refrigeration Institute (AHRI)-tested ice-making system.
- Remote machines must be purchased with qualifying remote condenser or remote condenser/compressor unit.
- Ice machines must be tested in accordance with the AHRI Standard 810. Visit [ahrinet.org](http://ahrinet.org) to learn more about product information and testing procedures.
- Installation address must have a commercial electric account with PG&E.
- For a list of rebate-qualified commercial ice machines, visit [caenergywise.com/rebates](http://caenergywise.com/rebates).

Rebate Code	Description	Rebate/Unit Measure
FS014	Commercial Ice Machine SCU < 110 lbs/day	\$50/unit
FS015	Commercial Ice Machine SCU 110–200 lbs/day	\$75/unit
FS016	Commercial Ice Machine SCU > 200 lbs/day	\$100/unit
FS017	Commercial Ice Machine IMH < 300 lbs/day	\$75/unit
FS018	Commercial Ice Machine IMH 300–800 lbs/day	\$125/unit
FS019	Commercial Ice Machine IMH 801–1,500 lbs/day	\$200/unit
FS020	Commercial Ice Machine IMH > 1,500 lbs/day	\$300/unit
FS021	Commercial Ice Machine RCU < 988 lbs/day	\$200/unit
FS022	Commercial Ice Machine RCU ≥ 988 lbs/day	\$300/unit



# Heating, Ventilation and Air Conditioning

## Notched V-Belts Replacing Solid V-Belts

### Requirements:

- Customer must pick correct measure code for the type of packaged HVAC unit and enter the HVAC unit's tons of air-conditioning (AC) capacity on the rebate application as "Quantity."
- Customer must request separate rebate for each HVAC unit retrofitted with notched belts. See the HVAC unit's nameplate. (1 ton AC capacity = 12,000 Btuh)
- Customer must identify the building location, HVAC unit, motor, HVAC tonnage, v-belt make and model number and the quantity of the belts being replaced.
- Customer must replace solid v-belts with notched v-belts on HVAC supply or return fan motor.
- Only "A" or "B" type v-belts are considered.
- Rebate only applies to the following building types: assembly, education (community colleges, primary/secondary schools, relocatable classrooms, universities), hospitals, nursing homes, hotels, offices, restaurants (fast-food, sit-down), retail, conditioned storage, manufacturing (biotech, light industrial).
- Installation address must have a commercial electric account with PG&E.

### Exclusions:

- Packaged HVAC units already fitted with notched v-belts do not qualify. Only units with solid v-belts qualify.
- Rebates for SA14 do not apply to relocatable classrooms.

Rebate Code	Description	Rebate/Unit Measure
SA13	HVAC Fans Cogged V-Belt Replacement for Gas Packs	\$0.35/ton (max \$30/motor)
SA14	HVAC Fans Cogged V-Belt Replacement for Heat Pumps	\$0.35/ton (max \$30/motor)
SA15	HVAC Fans Cogged V-Belt Replacement for Unitary AC Only	\$0.35/ton (max \$30/motor)



## Advanced Rooftop HVAC Controls

Retrofit your existing rooftop HVAC unit with one of several advanced control options.

### Requirements:

- Customer must pick correct measure code for the type of packaged HVAC unit and enter the HVAC unit's tons of air-conditioning (AC) capacity on the rebate application as "Quantity." See the HVAC unit's nameplate for cooling capacity. (1 ton AC capacity = 12,000 Btuh)
- Installation must follow manufacturer's requirements. Customer must also ensure that controls are installed and operate according to current applicable building and energy codes.
- Installation address must have a commercial electric account with PG&E.

## Advanced Digital Economizer Control Systems for Packaged HVAC Units

Retrofit your existing analog or nonfunctional economizer controller for your packaged HVAC unit with an advanced digital economizer control (ADEC) system. ADECs detect and report problems with sensors, dampers and other components so that energy efficiency can be maintained.

### Requirements:

- Customer must pick correct measure code for the type of packaged HVAC unit and enter the HVAC unit's tons of air-conditioning (AC) capacity on the rebate application as "Quantity." See the HVAC unit's nameplate for cooling capacity. (1 ton AC capacity = 12,000 Btuh)
- Customer must replace existing analog or nonfunctional economizer control system with an ADEC system.
- Installation must follow manufacturer's requirements. Customer must also ensure that controls are installed and operate according to current applicable building and energy codes.
- Customer cannot combine this rebate with demand controlled ventilation (DCV) or enhanced ventilation control (EVC) rebate offers for the same HVAC unit.
- Rebate applicable for heat pumps, air conditioners, gas packs and variable air volume (VAV) systems.
- Installation address must have a commercial electric account with PG&E.

### Exclusions:

Not all building types qualify. See table below for eligible building types.

**Eligible Building Type Table for Advanced Digital Economizer Controls (ADEC)**

Measure	Packaged HVAC Unit Type	Eligible Building Types
HV294	Gas Pack	Assembly, community colleges, primary schools, relocatable classrooms, secondary schools, universities, grocery, hospitals, hotels, motels, manufacturing (biotech and light industrial), nursing homes, large and small offices, restaurants (fast-food and sit-down), retail (single/multistory large, small), conditioned storage, refrigerated warehouses
HV295	Air Conditioning	Assembly, community colleges, primary schools, relocatable classrooms, secondary schools, universities, grocery, hospitals, hotels, motels, manufacturing (biotech and light industrial), nursing homes, large and small offices, restaurants (fast-food and sit-down), retail (single/multistory large, small), conditioned storage, refrigerated warehouses
HV296	Heat Pump Unit	Assembly, community colleges, primary schools, relocatable classrooms, secondary schools, universities, grocery, hospitals, hotels, manufacturing (biotech and light industrial), nursing homes, large and small offices, restaurants (fast-food and sit-down), retail (single/multistory large, small), conditioned storage, refrigerated warehouses
HV297	Variable Air Volume (VAV) Unit	Community colleges, secondary schools, universities, hospitals, hotels, manufacturing (biotech), nursing homes, large and small offices, multistory large retail

## More ways for your business to save money

To find the latest rebate information and catalogs or to apply for rebates online, visit [pge.com/businessrebates](https://www.pge.com/businessrebates). For a full glossary of terms, please visit [pge.com/glossary](https://www.pge.com/glossary).

PG&E offers a wide range of tools and resources that can help your business save energy and money while helping the environment.

- Check out PG&E's Calculated Incentives for businesses if you did not find a rebate matching the high-efficiency equipment you would like to install. To learn more, visit [pge.com/cr](https://www.pge.com/cr).
- Sign up for automated benchmarking service at [pge.com/benchmarking](https://www.pge.com/benchmarking), which allows you to use the ENERGY STAR® Portfolio Manager to track and compare your facility's energy performance over time.
- Use PG&E's audit tools to identify options for saving energy and money at your facility, and get started on developing a comprehensive energy management plan. Visit the Business Energy Checkup at [pge.com/waystosave](https://www.pge.com/waystosave).
- Find out how you can earn incentives for large custom projects, including equipment upgrades and retrocommissioning, by using PG&E's Calculated Incentives Program. Visit [pge.com/customized](https://www.pge.com/customized) and [pge.com/rcx](https://www.pge.com/rcx).
- Explore PG&E's demand response programs, which offer incentives for managing your energy use during times of peak demand. Visit [pge.com/demandresponse](https://www.pge.com/demandresponse).
- Check out PG&E's third-party programs at [pge.com/thirdparty](https://www.pge.com/thirdparty). These programs are managed by energy-efficiency specialists and offer a range of services to provide you with industry-specific, energy-saving solutions—from heavy industry to hospitality to dairies to wineries to food processors.
- Use PG&E's Savings By Design or Customized New Construction programs to build in energy efficiency from the ground up and earn incentives at the same time. To get started, visit [pge.com/savingsbydesign](https://www.pge.com/savingsbydesign).
- Go to the Agriculture and Food Processing section of PG&E's website at [pge.com/ag](https://www.pge.com/ag) to learn about loans and grants that focus on food, agribusiness, alternative energy and environmental programs, or call our **Agricultural Customer Service Center** at [1-877-311-FARM \(3276\)](tel:1-877-311-FARM).
- If you are considering generating your own electricity, talk to your PG&E account representative about incentives for solar, wind and fuel cell self-generation equipment.

You also may learn more about these programs, tools and offers by contacting your local PG&E account representative or by calling our **Business Customer Service Center** at [1-800-468-4743](tel:1-800-468-4743).

Ready to get started with your next project and need the help of a contractor? Find local vendors who participate in PG&E's energy-efficiency rebate programs for your business at [pge.com/tradeprodirectory](https://www.pge.com/tradeprodirectory).