



# PSEG



## Business Energy Saver Program

## Prescriptive and Custom Incentive Guide



# PSEG

### Table of Contents

This table of contents is interactive, click on the page you would like to navigate to.

General Eligibility Requirements.....	3
Lighting.....	4
HVAC.....	11
Heating.....	20
Water Heating & Boilers.....	21
Refrigeration.....	23
Food Service.....	25
Miscellaneous.....	28
Custom.....	30

### General Eligibility Requirements

- The table below contains eligibility requirements and expected rebate values. Actual incentives may vary based on other program requirements and guidelines.
- Eligible products must be installed and used in accordance with their rated condition.
- All installations must be installed in accordance with all applicable local, state, and national codes and ordinances.
- Program approval is required prior to purchase and installation for custom measures.
- If the proposed equipment does not meet the eligibility requirements or is not listed below, the applicant may still be eligible for a Custom Incentive. Contact a PSE&G representative for more details.

- All new lighting fixtures, retrofit kits, and components must carry the appropriate designated Underwriters Laboratory (UL) or Electrical Testing Laboratory (ETL) label.
- All installations shall be designed and installed in accordance with best practices such as the Illuminating Engineering Society of North America (IESNA) Lighting Handbook.
- DesignLights Consortium® categories are listed under the Eligibility Criteria. Installed fixtures must be listed under that category to qualify for rebates.

## LIGHTING

Interior Fixtures & Retrofit Kits	Classification	Incentive	Unit	Eligibility Criteria
1 x 4 LED Integrated Retrofit Kit		\$50	Per Fixture	Eligible fixtures must be listed on DesignLights Consortium® with DLC Primary Use Designation as shown and DLC Category: Indoor Luminaires
1 x 4 LED New Luminaire Rated		\$50	Per Fixture	
2 x 2 LED Integrated Retrofit Kit		\$30	Per Fixture	
2 x 2 LED New Luminaire		\$40	Per Fixture	
2 x 4 LED Integrated Retrofit Kit		\$50	Per Fixture	
2 x 4 LED New Luminaire		\$50	Per Fixture	
LED Direct Linear Ambient Retrofit Kit	2 ft.	\$15	Per Fixture	
	4 ft.		Per Fixture	
	8 ft.	\$25	Per Fixture	
LED Direct/Indirect Linear Ambient New Luminaire	2 ft.	\$30	Per Fixture	
	3 ft.		Per Fixture	
	4 ft.	\$60	Per Fixture	
	6 ft.	\$75	Per Fixture	
	8 ft.	\$100	Per Fixture	
LED Track or Mono-Point Directional Lighting Fixtures		\$30	Per Fixture	
LED Wall-Wash Luminaires		\$30	Per Fixture	
LED Stairwell and Passageway Luminaires	All Lumens	\$50	Per Fixture	

**LIGHTING**

Interior Fixtures & Retrofit Kits	Classification	Incentive	Unit	Eligibility Criteria
Low Bay LED		\$100	Per Fixture	<p>Eligible fixtures must be listed on DesignLights Consortium® with DLC Primary Use Designation as shown and DLC Category: Indoor Luminaires</p> <p>Low Bay LED Fixtures must be installed per IES best practices, including installations above 12ft. or meeting desired footcandles.</p> <p>High Bay LED Fixtures must be installed per IES best practices, including installations above 20ft. or meeting desired footcandles.</p>
High Bay LED	10,000 – 19,999 Lumens	\$150	Per Fixture	
	20,000 – 29,999 Lumens	\$200	Per Fixture	
	30,000 – 39,999 Lumens	\$300	Per Fixture	
	≥40,000 Lumens	\$400	Per Fixture	
Low Bay Retrofit Kits	≤125W	\$60	Per Fixture	
High Bay Retrofit Kits	≤125W		Per Fixture	
	>125W - ≤250W			
	>250W			
Exterior LED Fixtures	Classification	Incentive	Unit	Eligibility Criteria
LED Architectural Flood and Spot Luminaires	up to 4,999 Lumens	\$50	Per Fixture	<p>DLC Primary Use Designation as shown and DLC Category: Outdoor Luminaires</p>
	5,000 – 9,999 Lumens	\$150		
	10,000 – 19,999 Lumens	\$250		
	20,000 – 29,999 Lumens	\$300		
	30,000 – 39,999 Lumens	\$400		
	above 40,000 Lumens	\$525		
LED Landscape/Accent Flood and Spot Luminaires	up to 4,999 Lumens	\$50	Per Fixture	
	5,000 – 9,999 Lumens	\$150		
	10,000 – 19,000 Lumens	\$300		
	20,000 – 29,999 Lumens	\$350		
	30,000 – 39,999 Lumens	\$450		
	above 40,000 Lumens	\$400		

**LIGHTING**

Exterior LED Fixtures	Classification	Incentive	Unit	Eligibility Criteria
LED Bollard Fixtures	up to 4,999 Lumens	\$50	Per Fixture	DLC Primary Use Designation as shown and DLC Category: Outdoor Luminaires
	5,000 – 9,999 Lumens	\$150		
	10,000 – 19,000 Lumens	\$175		
	20,000 – 29,999 Lumens	\$225		
	30,000 to 39,999 Lumens	\$275		
	above 40,000 Lumens	\$350		
LED Fuel Pump Canopy LED Outdoor Pole/Arm – Mounted Area and Roadway Luminaires LED Outdoor Wall-Mounted Area Luminaires	up to 4,999 Lumens	\$50	Per Fixture	DLC Primary Use Designation as shown and DLC Category: Outdoor Luminaires
	5,000 – 9,999 Lumens	\$150		
	10,000 – 19,000 Lumens	\$300		
	20,000 – 29,999 Lumens			
	30,000 – 39,999 Lumens	\$450		
	above 40,000 Lumens	\$400		
LED Large Outdoor Pole/Arm-Mounted Area and Roadway Retrofit LED Outdoor Pole/Arm-Mounted Decorative Luminaires Street/Roadway and Area Lighting	up to 4,999 Lumens	\$50	Per Fixture	DLC Primary Use Designation as shown and DLC Category: Outdoor Luminaires
	5,000 – 9,999 Lumens	\$125		
	10,000 – 19,000 Lumens	\$175		
	20,000 – 29,999 Lumens	\$225		
	30,000 – 39,999 Lumens	\$275		
	above 40,000 Lumens	\$350		
LED Parking Garage Luminaires	up to 4,999 Lumens	\$50	Per Fixture	DLC Primary Use Designation as shown and DLC Category: Outdoor Luminaires
	5,000 – 9,999 Lumens	\$150		
	10,000 – 19,000 Lumens	\$300		
	20,000 – 29,999 Lumens	\$350		
	30,000 – 39,999 Lumens	\$450		
	above 40,000 Lumens	\$350		

**LIGHTING**

Other LED Fixtures	Classification	Incentive	Unit	Eligibility Criteria
Accent Light Line Voltage Bath Vanity Cove Mount	≤1,499 Lumens	\$15	Per Fixture	ENERGY STAR Certified Light Fixtures
	1,500 – 2,999 Lumens	\$30		
	≥3,000 Lumens	\$45		
Ceiling Mount Close to Ceiling Mount Downlight Surface Mount Pendant (Downlight, Decorative, etc.) Recessed Downlight Solid State Retrofit Wall Sconces	≤1,499 Lumens	\$10	Per Fixture	
	1,500 – 2,999 Lumens	\$15		
	≥3,000 Lumens	\$20		
Linear Strip Solid State Retrofit	≤1,499 Lumens	\$5	Per Fixture	
	1,500 – 2,999 Lumens	\$10		
	≥3,000 Lumens	\$15		
Outdoor (Various Types) Outdoor Pole-Mount	≤1,499 Lumens	\$30	Per Fixture	
	1,500 – 2,999 Lumens	\$40		
	≥3,000 Lumens			
Wrapped Lens	≤1,499 Lumens	\$5	Per Fixture	
	1,500 – 2,999 Lumens	\$20		
	≥3,000 Lumens	\$30		
Security	≤1,499 Lumens	\$20	Per Fixture	
	1,500 – 2,999 Lumens	\$30		
	≥3,000 Lumens	\$40		
Under Cabinet	≤1,499 Lumens	\$11	Per Fixture	
	1,500 – 2,999 Lumens	\$16.50		
	≥3,000 Lumens	\$22		
				ENERGY STAR Certified Light Fixtures

## LIGHTING

Other LED Fixtures	Classification	Incentive	Unit	Eligibility Criteria
Other	≤1,499 Lumens	\$10	Per Fixture	ENERGY STAR Certified Light Fixtures
	1,500 – 2,999 Lumens			
	≥3,000 Lumens	\$15		
LED Lamps	Classification	Incentive	Unit	Eligibility Criteria
LED Linear Replacement Lamps	2 ft.	\$6	Per Lamp	DLC General Application as shown and DLC Category: Linear Replacement Lamps
	3 ft.			
	4 ft.			
	8 ft.			
High Output LED Linear Replacement Lamp	4 ft.			
LED U-Bend Lamp				
LED 2G11 Base Lamps		\$8.50	Per Lamp	DLC General Application as shown and DLC Category: Four Pin-Base Replacement Lamps for CFLs
LED Horizontally-Mounted Lamps		\$8.50		
LED Vertically-Mounted Lamps		\$8.50		
LED HID Replacement Lamps	Classification	Incentive	Unit	Eligibility Criteria
LED Replacement for HID Lamps	≤125W	\$50	Per Lamp	DLC Category: Mogul (E39) Screw-base Replacements for HID Lamps
	>125W – ≤250W	\$75		
	>250W	\$100		



**LIGHTING**

LED Bulbs	Classification	Incentive	Unit	Eligibility Criteria
A Lamp		\$10	Per Bulb	ENERGY STAR Certified Light Bulbs
BR30		\$3		
BR40		\$3		
G16.5		\$3		
G25		\$3		
G30		\$3		
G40		\$3		
PAR16		\$5		
PAR20		\$5		
PAR30		\$8		
PAR38		\$8		
R14		\$5		
R16		\$5		
R20		\$8		
Other		\$2.50		
LED Exit Sign	Classification	Incentive	Unit	Eligibility Criteria
LED Exit Sign		\$15	Per Sign	
LED Refrigerated Case Lighting	Classification	Incentive	Unit	Eligibility Criteria
Refrigerated Case Lighting	4 ft.	\$50	Per Fixture	DLC Primary Use Designation as shown and DLC Category: Indoor Luminaires
	5 ft.			
	6 ft.			

## LIGHTING CONTROLS

Standalone Lighting Controls	Classification	Incentive	Unit	Eligibility Standard
Dual Daylight & Occupancy Sensor (DOS)	20W – 149W controlled	\$30	Per Fixture	UL or other OSHA-approved Nationally Recognized Testing Laboratory in accordance with applicable US standards
	≥150W controlled	\$50	Per Control	
Daylight Continuous Dimming Control	20W – 149W controlled	\$20	Per Fixture	
	≥150W controlled	\$40	Per Control	
Interior Occupancy/Vacancy Sensor - Remote Mounted		\$25	Per Fixture	
Interior Occupancy/Vacancy Sensor - Wall Mounted		\$25	Per Fixture	
Interior Occupancy/Vacancy Sensor - Integrated		\$30	Per Fixture	
Interior Occupancy Dimming Control - Integrated		\$15	Per Fixture	
Interior Occupancy Sensor for High bay - Remote Mounted		\$25	Per Fixture	
Network Lighting Controls	Classification	Incentive	Unit	
Networked lighting control system controlling efficient luminaires		\$0.60	Per Watt Controlled	DLC listed, UL or other OSHA-approved Nationally Recognized Testing Laboratory in accordance with applicable US standards.
Luminaire level lighting control - with local or cloud server <sup>2</sup>	20W – 149W Controlled	\$30	Per Fixture	
Luminaire level lighting control - with local or cloud server	≥150W Controlled	\$60	Per Fixture	
Luminaire level lighting control - no server required	20W – 149W Controlled	\$10	Per Fixture	
	≥150W Controlled	\$50	Per Fixture	

1. A network lighting control system controlling efficient luminaires are complete lighting control systems with reporting, trending, and BMS/EMS/EPMS integration.
2. Luminaire level lighting control (LLLC) – with a local or cloud server that reports back to a central point, server, or cloud server. The sensor installed for each luminaire or kit is directly integrated or embedded into the form factor during the luminaire or kit manufacturing process.
3. Luminaire level lighting control (LLLC) – without a local or cloud server and does not communicate with a server continuously. An example of this would be an LLLC system that communicates locally via Bluetooth to a smartphone lighting control app. The sensor installed for each luminaire or kit is directly integrated or embedded into the form factor during the luminaire or kit manufacturing process.

- Efficiency requirements to comply with ASHRAE.
- An AHRI Certificate is required for new electric HVAC units. AHRI Certificates can be downloaded from <http://www.ahridirectory.org>.
- Manufacturers Specification Sheet Required

### HVAC

Packaged Terminal Units	Classification	Qualifying Efficiency	Incentive	Unit	Eligibility Standard
PTHP	≥5,000 – <7,000 Btu	12.875 EER 3.48964 COP	\$100	Per ton	ASHRAE 90.1 2016; Equipment must meet or exceed the qualifying efficiency listed for the applicable classification tiers
	≥7,000 – <8,000 Btu	12.1025 EER 3.4093 COP			
	≥8,000 – <9,000 Btu	11.7935 EER 3.35574 COP			
	≥9,000 – <10,000 Btu	11.4845 EER 3.30218 COP			
	≥10,000 – <11,000 Btu	11.1755 EER 3.24862 COP			
	≥11,000 – <12,000 Btu	10.8665 EER 3.19506 COP			
	≥12,000 – <13,000 Btu	10.5575 EER 3.1415 COP			
	≥13,000 – <14,000 Btu	10.2485 EER 3.08794 COP			
	≥14,000 – <15,000 Btu	9.9395 EER 3.03438 COP			
	≥15,000 Btu	9.785 EER 3.0076 COP			
PTAC	≥5,000 – <7,000 Btu	12.875 EER	\$100	Per ton	ASHRAE 90.1 2016; Equipment must meet or exceed the qualifying efficiency listed for the applicable classification tiers
	≥7,000 – <8,000 Btu	12.1025 EER			
	≥8,000 – <9,000 Btu	11.7935 EER			
	≥9,000 – <10,000 Btu	11.4845 EER			

**HVAC**

Packaged Terminal Units	Classification	Qualifying Efficiency	Incentive	Unit	Eligibility Standard
PTAC	≥10,000 – < 11,000 Btu	11.1755 EER	\$100	Per ton	ASHRAE 90.1 2016; Equipment must meet or exceed the qualifying efficiency listed for the applicable classification tiers
	≥11,000 – < 12,000 Btu	10.8665 EER			
	≥12,000 – < 13,000 Btu	10.5575 EER			
	≥13,000 – < 14,000 Btu	10.2485 EER			
	≥14,000 – < 15,000 Btu	9.9395 EER			
	≥15,000 Btu	9.785 EER			
Single Package Vertical Systems	Classification	Qualifying Efficiency	Incentive	Unit	Eligibility Standard
Single Package Vertical Heat Pumps - Tier 1	≤ 5.4 tons	10.2 EER 3.1 COP	\$80	Per ton	ASHRAE 90.1 2016; Equipment must meet or exceed the qualifying efficiency listed for the applicable classification tiers
	> 5.4 – ≤ 11.25 tons				
	> 11.25 – ≤ 20 tons				
Single Package Vertical Heat Pumps - Tier 2	≤ 5.4 tons	10.7 EER 3.2 COP	\$160	Per ton	
	> 5.4 – ≤ 11.25 tons				
	> 11.25 – ≤ 20 tons				
Single Package Vertical AC - Tier 1	≤ 5.4 tons	10.2 EER	\$75	Per ton	
	> 5.4 – ≤ 11.25 tons		\$45		
	> 11.25 – ≤ 20 tons				
Single Package Vertical AC - Tier 2	≤ 5.4 tons	10.7 EER	\$100	Per ton	
	> 5.4 – ≤ 11.25 tons		\$90		
	> 11.25 – ≤ 20 tons				

**HVAC**

Air Source Heat Pumps	Classification	Qualifying Efficiency	Incentive	Unit	Eligibility Standard
Single Package - Tier 1	≤ 5.4 tons	16 SEER 12.5 EER 9.0 HSPF  OR 15.2 SEER2 10.6 EER2 7.2 HSPF2	\$75	Per ton	ASHRAE 90.1 2016; Equipment must meet or exceed the qualifying efficiency listed for the applicable classification tiers
Single Package - Tier 2	≤ 5.4 tons	18.0 SEER 13.0 EER 10.0 HSPF  OR 17.1 SEER2 10.6 EER2 7.2 HSPF2	\$100	Per ton	
Split System - Tier 1	≤ 5.4 tons	16.0 SEER 12.5 EER 9.0 HSPF  OR 15.2 SEER2 11.7 EER2 7.8 HSPF2	\$75	Per ton	
Split System - Tier 2	≤ 5.4 tons	18.0 SEER 13.0 EER 10.0 HSPF  OR 17.1 SEER2 11.7 EER2 7.8 HSPF2	\$100	Per ton	
Split and Single Package - Tier 1	> 5.4 – ≤ 11.25 tons	11.5 EER 12.2 IEER 3.4 COP	\$80	Per ton	
	> 11.25 – ≤ 20 tons	11.5 EER 11.6 IEER 3.3 COP			
	> 20 tons	9.5 EER 10.6 IEER 3.2 COP			

Split and Single Package - Tier 2	> 5.4 - ≤ 11.25 tons	12.1 EER 12.8 IEER 3.5 COP	\$100	Per ton	
	> 11.25 - ≤ 20 tons	11.7 EER 15.0 IEER 3.3 COP			
	> 20 tons	9.7 EER 12.0 IEER 3.2 COP			
Ductless, Mini Split Air Heat Pumps	All Sizes	20.0 SEER 12.5 EER 10.0 HSPF  OR 20.0 SEER2 12.0 EER2 9.0 HSPF2	\$125	Per ton	
Ductless, Mini Split Air Conditioners	All Sizes	20.0 SEER 12.5 EER  OR 20.0 SEER2 12.5 EER2	\$125	Per ton	
<b>Ground And Water Heat Pumps</b>	<b>Classification</b>	<b>Qualifying Efficiency</b>	<b>Incentive</b>	<b>Unit</b>	<b>Eligibility Standard</b>
Water Source Heat Pump - Tier 1	≤ 1.4 tons	12.4 EER 4.0 COP	\$50	Per ton	ASHRAE 90.1 2016; Equipment must meet or exceed the qualifying efficiency listed for the applicable classification tiers
	> 1.4 – ≤ 5.4 tons	13.3 EER 4.3 COP			
	> 5.4 – ≤ 11.25 tons				
Water Source Heat Pump - Tier 2	≤ 1.4 tons	14.0 EER 4.8 COP	\$100	Per ton	
	> 1.4 – ≤ 5.4 tons	15.0 EER 4.5 COP			
	> 5.4 – ≤ 11.25 tons	15.0 SEER 4.5 COP			

## HVAC

Ground And Water Heat Pumps	Classification	Qualifying Efficiency	Incentive	Unit	Eligibility Standard
Ground Water Source Heat Pump - Tier 1	≤ 11.25 tons	18.4 EER 3.7 COP	\$100	Per ton	
Ground Water Source Heat Pump - Tier 2	≤ 11.25 tons	22.0 EER 3.9 COP	\$500	Per ton	
Ground Source Heat Pump - Tier 1	≤ 11.25 tons	14.4 EER 3.2 COP	\$100	Per ton	
Ground Source Heat Pump - Tier 2	≤ 11.25 tons	18.0 EER 3.6 COP	\$500	Per ton	
Air Cooled - Unitary HVAC	Classification	Qualifying Efficiency	Incentive	Unit	Eligibility Standard
Single Package - Tier 1	≤ 5.4 tons	16.0 SEER 12.5 EER  OR 15.2 SEER2 11.5 EER2	\$75	Per ton	ASHRAE 90.1 2016; Equipment must meet or exceed the qualifying efficiency listed for the applicable classification tiers
Single Package - Tier 2	≤ 5.4 tons	18.0 SEER 13.0 EER  OR 17.1 SEER2 11.5 EER2	\$100	Per ton	
Split System - Tier 1	≤ 5.4 tons	16.0 SEER 12.5 EER  OR 15.2 SEER2 12.0 EER2	\$75	Per ton	
Split System - Tier 2	≤ 5.4 tons	18.0 SEER 13.0 EER  OR 16.0 SEER2 12.0 EER2	\$100	Per ton	
Split and Single Package - Tier 1	> 5.4 – ≤ 11.25 tons	11.5 EER 13.0 IEER	\$80	Per ton	
	> 11.25 – ≤ 20 tons	11.5 EER 12.4 IEER			
	> 20 – ≤ 63.33 tons	10.5 EER 11.6 IEER			

Split and Single Package - Tier 2	> 5.4 – ≤ 11.25 tons	12.5 EER 14.0 IEER	\$100	Per ton	ASHRAE 90.1 2016; Equipment must meet or exceed the qualifying efficiency listed for the applicable classification tiers
	> 11.25 – ≤ 20 tons	12.0 EER 14.0 IEER			
	> 20 – ≤ 63.33 tons	11.0 EER 12.5 IEER			
Central DX Air Conditioner - Tier 1	> 20 – ≤ 63.33 tons	10.5 EER 11.6 IEER	\$80	Per ton	
	> 63 tons	9.7 EER 11.2 IEER			
Central DX Air Conditioner - Tier 2	> 20 – ≤ 63.33 tons	11.0 EER 12.5 IEER	\$80	Per ton	
	> 63 tons	10.0 EER 12.0 IEER			



## VARIABLE FREQUENCY DRIVERS

Variable Frequency Drives (VFD) Measures	Classification	Incentive	Unit	Eligibility Standard
Supply Air Fan VFD Return Air Fan VFD Chilled Water or Condenser Water Pump VFD Heating Hot Water Pump VFD Water Source Heat Pump VFD Cooling Tower Fan VFD Boiler Feedwater Pump VFD	≤ 2 HP	\$500	Per Drive	Horsepower (HP) refers to nameplate HP of the motor controlled by the drive. Product must be UL Listed or listed by equivalent OSHA Nationally Recognized Testing Laboratory.
	3 HP	\$600		
	4 HP	\$700		
	5 HP	\$800		
	7.5 HP	\$1,150		
	10 HP	\$1,400		
	15 HP	\$1,750		
	20 HP	\$2,000		
	25 HP	\$2,500		
	30 HP	\$3,000		
	40 HP	\$3,500		
	50 HP	\$4,000		
	60 HP	\$4,500		
	75 HP	\$5,000		
100 HP	\$6,000	Per HP		
101 HP – 200 HP	\$50			
Cooling Tower Fan VFD	≤ 2 HP	\$500	Per Drive	Horsepower (HP) refers to nameplate HP of the motor controlled by the drive. Product must be UL Listed or listed by equivalent OSHA Nationally Recognized Testing Laboratory.
	3 HP	\$600		
	4 HP	\$700		
	5 HP	\$800		
	7.5 HP	\$900		
	10 HP	\$1,100		
	15 HP	\$1,350		
	20 HP	\$1,500		
	25 HP	\$1,600		
	30 HP	\$1,800		
	40 HP	\$2,000		
	50 HP	\$2,500		

Cooling Tower Fan VFD	60 HP	\$3,000		Horsepower (HP) refers to nameplate HP of the motor controlled by the drive. Product must be UL Listed or listed by equivalent OSHA Nationally Recognized Testing Laboratory
	75 HP	\$3,750		
	100 HP	\$5,000		
	101 HP – 200 HP	\$40	Per HP	
<b>Variable Frequency Drives (VFD) Measures</b>	<b>Classification</b>	<b>Incentive</b>	<b>Unit</b>	<b>Eligibility Criteria</b>
90% TE Make-Up Air Unit - Gas Only		\$8	Per kBtu/hr	Product must be UL Listed, or listed by equivalent OSHA Nationally Recognized Testing Laboratory (NRTL)
High Speed Fan	24" – 35"	\$50	Per Unit	
	36" – 47"	\$75		
	48" – 61"	\$100		
EC Motors - HVAC Blower Fan		\$150	Per Motor	
High Volume Low Speed Fan (HVLS)	16'	\$400	Per Unit	
	18'	\$450		
	20'	\$500		
	22'	\$550		
	24'	\$600		

HVAC - Other	Classification	Incentive	Unit	Eligibility Criteria
Dual Enthalpy Economizer	≤ 5 tons	\$250	Per Control	Product must be UL Listed, or listed by equivalent OSHA Nationally Recognized Testing Laboratory (NRTL)
	> 5 tons			
Fuel Use Economizer – Electric Cooling		\$1,200	Per Unit	
Fuel Use Economizer – Fuel Heating	<0.8 MMBtu	\$1,200	Per Unit	
	≥0.8 and <1.6 MMBtu	\$1,500		
	≥1.6 and <3 MMBtu	\$1,800		
	≥3 and <3.5 MMBtu	\$2,100		
	≥3.5 and <4 MMBtu	\$2,400		
	≥4 MMBtu	\$2,700		
Motel Room Guest Occupancy Sensor - Electric Only		\$75	Per Unit	
Hotel Guest Room Occupancy Sensor - Electric Only		\$75	Per Unit	
Smart Thermostat Electric AC & Heat		\$100	Per Unit	
Smart Thermostat Electric AC & Gas Heat		\$100	Per Unit	
EC Motors - Hydronic Pump	< 1HP	\$150	Per Unit	Horsepower (HP) refers to nameplate HP of the motor controlled by the drive. Product must be UL Listed, or listed by equivalent OSHA Nationally Recognized Testing Laboratory.
	1 HP			
	2 HP	\$175		
	3 – 5 HP	\$250		
	6 – 10 HP	\$500		
	≥11 HP	\$750		

Equipment must meet or exceed the qualifying efficiency listed for the applicable classification tiers.

### HEATING

Gas Furnace & Unit Heater	Classification	Qualifying Efficiency	Incentive	Unit	Eligibility Standard
Gas Furnace	< 225 kBtu	95% AFUE	\$800	Per Unit	ENERGY STAR
		97% AFUE	\$1,000		
	≥ 225 kBtu	95% AFUE	\$800		
		97% AFUE	\$1,000		
Condensing Unit Heater	All Sizes	90% AFUE	\$750		
Gas Heater	Classification	Incentive	Unit	Eligibility Criteria	
Gas Infrared Heater	≤ 100 MBtu/h	\$750	Per Unit	Product must be UL Listed, or listed by equivalent OSHA Nationally Recognized Testing Laboratory (NRTL)	
	> 100 MBtu/h	\$500			
Tune Ups - Gas Only	Classification	Incentive	Unit	Eligibility Criteria	
Boiler Tune-Up	All Sizes	\$1	Per kBtu	Before / After Combustion Analysis Results Required	
Furnace Tune-Up	All Sizes	\$150	Per Furnace		

Equipment must meet or exceed the qualifying efficiency listed for the applicable classification tiers

### WATER HEATING & BOILERS

Gas Condensing Boilers	Classification	Qualifying Efficiency	Incentive	Unit	Eligibility Standard
Hot Water, Condensing Boiler - Tier 1	< 300 MBH	90% AFUE	\$750	Per Boiler	CEE Tier 1
	≥ 300 – ≤ 2500 MBH	88% TE	\$3	Per MBH	
	> 2500 to ≤ 4000 MBH	81% TE		Per MBH	
Hot Water, Condensing Boiler - Tier 2	< 300 MBH	95% AFUE	\$850	Per Boiler	ENERGY STAR
	≥ 300 – ≤ 2500 MBH	94% TE	\$3.50	Per MBH	
	> 2500 to ≤ 4000 MBH	88% TE		Per MBH	
Gas Non-Condensing Boilers	Classification	Qualifying Efficiency	Incentive	Unit	Eligibility Criteria
Hot Water, Non-Condensing Boiler	< 300 MBH	85% AFUE	\$1.50	Per MBH	
	≥ 300 – ≤ 1500 MBH	85% TE	\$1.75		
	> 1500 – ≤ 2500 MBH		\$1.50		
	> 2500 – ≤ 4000 MBH	85% CE			
Steam, All Except Natural Draft, Non-Condensing Boiler	< 300 MBH	82% AFUE	\$2.00	Per MBH	
	≥ 300 – ≤ 2500 MBH	81% TE			
	> 2500 – ≤ 4000 MBH				
Steam, Natural Draft, Non-Condensing Boiler	< 300 MBH	82% AFUE	\$2.00	Per MBH	
	≥ 300 – ≤ 2500 MBH	81% TE	\$1.00		
	> 2500 – ≤ 4000 MBH		\$1.00		
Gas Water Heaters	Classification	Qualifying Efficiency	Incentive	Unit	Eligibility Standard
Instantaneous Gas Water Heater	≤ 200,000 Btuh	> 90% TE	\$750	Per Unit	ENERGY STAR
	> 200,000 Btuh		\$1,000	Per Unit	

# PSE&G

## Water Heating & Boilers

Gas Water Heaters	Classification	Qualifying Efficiency	Incentive	Unit	Eligibility Standard
DHW Storage, Gas-Fired	< 75,000 Btuh, ≤55 Gallons	> 0.67 EF or 0.64 UEF	\$350	Per Unit	ENERGY STAR
	< 75,000 Btuh, >55 Gallons	> 0.81 UEF	\$500		
	> 75,000 – < 105,000 Btuh	> 82% TE			
	> 75,000 – < 105,000 Btuh	> 94% TE	\$750		
	> 105,000 Btuh	> 82% TE	\$500		
	> 105,000 Btuh	> 94% TE	\$750		
Condensing Integrated Boiler and Water Heater	≤ 300 MBH	92% AFUE	\$1,300	Per Unit	
	> 300 MBH	94% TE	\$1,500		
Electric Water Heaters	Classification	Qualifying Efficiency	Incentive	Unit	Eligibility Criteria
Heat Pump Electric Storage Water Heater	≤ 55 Gallons		\$750	Per Unit	Equipment must be qualified by the current version of ENERGY STAR
	> 55 Gallons		\$1000	Per Unit	
Water Heating - Other	Classification	Incentive	Unit		Eligibility Standard
Boiler Outside Air Reset Control	Gas	\$1	Per kBtu		
Hot Water Recirculating System with Demand Control/Temperature Modulation - Dormitory	Gas	\$20	Per Dwelling Unit		
Hot Water Recirculating System with Demand Control/Temperature Modulation – Multi-Family	Gas	\$40	Per Dwelling Unit		

## REFRIGERATION

REFRIGERATION				
Refrigeration Motors, Controls, & Compressors	Classification	Incentive	Unit	Eligibility Criteria
Anti-Sweat Heater Control / Door Heater Control	Cooler/Medium Temp Door	\$50	Per Door	Product must be UL Listed, or listed by equivalent OSHA Nationally Recognized Testing Laboratory (NRTL)
	Freezer/Low Temp Door			
Floating Head Pressure Controls		\$75	Per Ton	
EC Motors for Evaporator Fans	Replacing Shaded Pole motor	\$75	Per Motor	
	Replacing PSC			
Variable Speed Refrigeration Compressor		\$1,000	Per Compressor	ASHRAE 90.1 2013; Equipment must exceed the standard
Refrigeration Gaskets, Doors & Strips	Classification	Incentive	Unit	Eligibility Criteria
Automatic Door Closer	Cooler	\$50	Per Door	Product must be UL Listed, or listed by equivalent OSHA Nationally Recognized Testing Laboratory (NRTL)
	Freezer	\$75		
Door Gasket	Cooler Reach-in	\$4	Per Linear ft	
	Freezer Reach-in			
	Cooler Walk-in			
	Freezer Walk-in			
Strip Curtains	Cooler, Convenience Store	\$5	Per Sqft.	Product must be UL Listed, or listed by equivalent OSHA Nationally Recognized Testing Laboratory (NRTL)
	Cooler, Restaurant			
	Cooler, Supermarket			
	Freezer, Convenience Store			
	Freezer, Restaurant			
	Freezer, Supermarket			
	Freezer, Refrigerated Warehouse			
Night Cover	Low temp (-32°F – 0°F)*	\$20	Per Linear ft.	
	Medium Temp, case temperature (> 0°F – ≤ 32°F)*	\$15		

Refrigeration Gaskets, Doors & Strips	Classification	Incentive	Unit	Eligibility Criteria
Night Cover	High Temp case temperature (> 32F° – 55°F)*	\$10	Per Linear ft.	Product must be UL Listed, or listed by equivalent OSHA Nationally Recognized Testing Laboratory (NRTL)
Refrigeration Display Case Doors on Open Display Case*		\$75	Per Linear ft.	Product must be UL Listed, or listed by equivalent OSHA Nationally Recognized Testing Laboratory (NRTL)
Walk-in or Reach-in Cooler/Freezer Evaporator Fan Motor Control		\$75	Per Motor	Product must be UL Listed, or listed by equivalent OSHA Nationally Recognized Testing Laboratory (NRTL)

\*Incentive is capped at \$500 per cover/case.



**FOOD SERVICE**

Ovens, Fryers, Steamers & Griddles	Classification	Incentive	Unit	Eligibility Criteria	
Combination Oven/Steamer	Gas	\$2,000	Per Oven	Equipment must be qualified by the current version of ENERGY STAR or CEE	
	Electric	\$1,200			
Convection Oven	Gas	\$750	Per Oven		
	Electric	\$350			
Steam Cooker	Gas	\$200	Per Pan		
	Electric	\$150			
Griddle	Gas	\$500	Per Griddle		
	Electric	\$300			
Rack Oven	Single - Gas	\$1,000	Per Oven		
	Double - Gas				
Commercial Conveyor Oven	Gas	\$1,500	Per Oven		
Standard Vat Fryer	Gas	\$750	Per Fryer		
	Electric	\$200			
Large Vat Fryer	Gas	\$750			
	Electric	\$200			
Dishwashers	Classification	Incentive	Unit		Eligibility Criteria
Commercial Dishwasher - Under Counter - Electric	Low Temperature	\$75	Per Dishwasher		Equipment must be qualified by the current version of ENERGY STAR or CEE
	High Temperature	\$400			
Commercial Dishwasher - Under Counter - Gas	Low Temperature	\$50			
	High Temperature	\$400			
Commercial Dishwasher - Door Type - Electric	Low Temperature	\$800			
	High Temperature	\$600			
Commercial Dishwasher - Door Type - Gas	Low Temperature	\$400			
	High Temperature	\$700			
Commercial Dishwasher - Single Tank Conveyor - Electric	Low Temperature	\$400			
	High Temperature	\$1,000			
Commercial Dishwasher - Single Tank Conveyor - Gas	Low Temperature	\$200			
	High Temperature	\$1,000			
Commercial Dishwasher - Multiple Tank Conveyor - Electric	Low Temperature	\$1,000			
	High Temperature	\$1,500			

Dishwashers	Classification	Incentive	Unit	Eligibility Criteria
Commercial Dishwasher - Multiple Tank Conveyor - Gas	Low Temperature	\$200	Per Dishwasher	Equipment must be qualified by the current version of ENERGY STAR or CEE
	High Temperature	\$1,500		
Refrigerators & Freezers	Classification	Incentive	Unit	Eligibility Criteria
Commercial Glass Door Refrigerator	≤ 15 ft <sup>3</sup>	\$75	Per Refrigerator	Equipment must be qualified by the current version of ENERGY STAR or CEE
	> 15 – ≤ 30 ft <sup>3</sup>	\$100		
	> 30 – < 50 ft <sup>3</sup>	\$150		
	≥ 50 ft <sup>3</sup>	\$150		
Commercial Solid Door Refrigerator	≤ 15 ft <sup>3</sup>	\$100	Per Refrigerator	Equipment must be qualified by the current version of ENERGY STAR or CEE
	> 15 – ≤ 30 ft <sup>3</sup>			
	> 30 – < 50 ft <sup>3</sup>	\$200		
	≥ 50 ft <sup>3</sup>	\$225		
Commercial Glass Door Freezer	≤ 15 ft <sup>3</sup>	\$200	Per Freezer	Equipment must be qualified by the current version of ENERGY STAR or CEE
	> 15 – ≤ 30 ft <sup>3</sup>	\$250		
	> 30 – < 50 ft <sup>3</sup>	\$300		
	≥ 50 ft <sup>3</sup>			
Commercial Solid Door Freezer	≤ 15 ft <sup>3</sup>	\$100	Per Freezer	Equipment must be qualified by the current version of ENERGY STAR or CEE
	> 15 – ≤ 30 ft <sup>3</sup>	\$200		
	> 30 – < 50 ft <sup>3</sup>	\$300	Per Freezer	Equipment must be qualified by the current version of ENERGY STAR or CEE
	≥ 50 ft <sup>3</sup>	\$500		
Commercial Ice Machine Measures	Classification	Incentive	Unit	Eligibility Standard
Commercial Ice Machines - Tier 1	0–100 lbs/day	\$75	Per Ice Machine	Tier 1: ENERGY STAR Certified Commercial Ice Machines
	101–200 lbs/day			
	201–300 lbs/day	\$150		
	301–400 lbs/day	\$100		
	401–500 lbs/day			
	501–1000 lbs/day			
	1001–1500 lbs/day	\$200		
	> 1500 lbs/day			

Commercial Ice Machine Measures	Classification	Incentive	Unit	Eligibility Standard
Commercial Ice Machines - Tier 2	0–100 lbs/day	\$100	Per Ice Machine	Tier 2: CEE Commercial Kitchens Ice Machines
	101–200 lbs/day			
	201–300 lbs/day	\$200		
	301–400 lbs/day	\$150		
	401–500 lbs/day			
	501–1000 lbs/day			
	1001–1500 lbs/day	\$300		
	> 1500 lbs/day			
Other Food Service	Classification	Incentive	Unit	Eligibility Criteria
Pre-Rinse Spray Valve	Electric Water Heating	\$35	Per Spray Valve	Maximum flow rate of 1.28 gpm
	Gas Water Heating	\$10	Per Spray Valve	
Hot Food Holding Cabinet	1/2 Size	\$300	Per Cabinet	Equipment must be qualified by the current version of ENERGY STAR or CEE
	3/4 Size	\$350		
	Full Size	\$400		

- Advanced Power Strips – Tier 1 are multi-plug power strips with the ability to automatically disconnect specific connected loads depending upon the power draw of a control load plugged into the strip.
- Advanced Power Strips - Tier 2 are multi-plug power strips reduce active and standby energy waste by monitoring user engagement and cutting power to all devices when a set period of inactivity is detected.

### AGRICULTURE

Agriculture	Classification	Incentive	Unit	Eligibility Criteria
Engine Block Heater Timer		\$25	Per Heater	Product must be UL Listed, or listed by equivalent OSHA Nationally Recognized Testing Laboratory (NRTL)
Auto Milker Takeoff		\$90	Per Unit	
Dairy Scroll Compressor		\$1,000	Per Unit	
Heat Reclaimers		\$1,000	Per Unit	
Livestock Waterer		\$60	Per Unit	
Dairy Vac Pump VSD Controls		\$1,000	Per Unit	
Low Pressure Irrigation	Agriculture	\$100	Per Acre	
	Golf Course		Per Acre	
Dairy Refrigeration Tune-Up		\$200	Per Unit	

### PLUG LOADS

Plug Loads	Classification	Incentive	Unit	Eligibility Standard
Advanced Power Strip	Tier 1	\$15	Per Strip	Product must be UL Listed, or listed by equivalent OSHA Nationally Recognized Testing Laboratory (NRTL)
	Tier 2	\$25		
Monitors	C&I	\$10	Per Unit	ENERGY STAR
Computers	C&I	\$10	Per Unit	
Imaging	C&I	\$20	Per Unit	
Uninterruptible Power Supply (UPS)	C&I	\$40	Per kVA	
Small Network PC Controller		\$15	Per PC Controlled	
Vending Machine & Control	Classification	Incentive	Unit	Eligibility Standard
Vending Machine Control	Non-Refrigerated	\$50	Per Controller	Product must be UL Listed, or listed by equivalent OSHA Nationally Recognized Testing Laboratory (NRTL)
	Refrigerated	\$125	Per Controller	
Glass Front Refrigerated Cooler Control		\$100	Per Controller	
Beverage Vending Machine	Class A	\$75	Per Unit	Equipment must be qualified by the current version of ENERGY STAR or CEE

## RESIDENTIAL APPLIANCES

Residential Appliances in Commercial Settings	Classification	Incentive	Unit	Eligibility Criteria
Clothes Washer - Tier 1	Electric	\$100	Per Unit	ENERGY STAR
	Gas	\$50	Per Unit	
Clothes Washer - Tier 2	Electric	\$100	Per Unit	ENERGY STAR Most Efficient
	Gas		Per Unit	
Clothes Dryer - Tier 1 (with Moisture Sensor)	Electric	\$50	Per Unit	ENERGY STAR
	Gas	\$150	Per Unit	
Clothes Dryer - Tier 2	Electric	\$50	Per Unit	ENERGY STAR Most Efficient
	Gas	\$200	Per Unit	
Refrigerators – Tier 1	Electric	\$100	Per Unit	ENERGY STAR
Refrigerators – Tier 2	Electric		Per Unit	
Freezer	Electric	\$50	Per Unit	
Dehumidifier	Electric	\$25	Per Unit	
Room Air Conditioner	Electric	\$25	Per Unit	
Water Cooler	Electric	\$25	Per Unit	

## MISCELLANEOUS

Residential Appliances in Commercial Settings	Classification	Incentive	Unit	Eligibility Criteria
Commercial Clothes Washer - Tier 1	Electric	\$100	Per Unit	ENERGY STAR
	Gas		Per Unit	
Commercial Clothes Washer - Tier 2	Electric	\$200	Per Unit	ENERGY STAR Most Efficient
	Gas		Per Unit	
Low Flow Faucet Aerator	Kitchen	\$2	Per Unit	Must meet EPA WaterSense criteria
	Public Restroom			
	Private Restroom			
Low Flow Showerhead	Tier	\$2	Per Unit	
Pipe Insulation	≤ 0.50" Pipe Thickness	\$1	Per Unit	
	> 0.50" Pipe Thickness	\$2	Per Unit	

- Projects are required to provide the total energy savings of the measure(s). Energy savings analysis must be supported by existing and proposed facility data, such as operating schedules, EMS/BMS data, etc.; standard assumptions and baseline must be set in cases where EMS/BMS data is unavailable.
- In the absence of energy analysis or model, Pre and post-installation M&V may be required. Adjusted savings calculations may be required depending on the results of the metering.
- The energy savings calculations must only include the energy savings related to the custom measure(s).
- **Certain measures may require pre and post-install M&V for savings validation. In such cases, data points essential to analyzing the savings will be communicated, and depending on the SOW, pre, and post-data measurement timeframe will be set; in case acceptable EMS/BMS data is unavailable, a separate M&V will be required for the set timeframe.**
- Proposed measures will not be eligible for Custom Measure incentives if a Prescriptive incentive is available. Proposed measures must meet or exceed mandated/industry standards & codes where applicable. Applicability of codes & standards will be determined by PSE&G's engineering staff during the application review process.
- **State energy code is ASHRAE 90.1-2016. In cases where ASHRAE 90.1-2016 does not apply, other applicable industry standards will be used, such as the Consortium for Energy Efficiency (CEE), EPA ENERGY STAR, Design Lights Consortium, NEMA, Federal Title 10 or other established resources such as current New Jersey baseline studies and other market research; experience of the New Jersey utilities; or utility/public program experience from other comparable jurisdictions.**
- Final rebate/incentive payment is based upon installed equipment specifications, operating data, and final energy savings, and may be lower than the preapproved amount.
- Program approval is required prior to purchase and installation for custom measures.
- Custom project incentives are **capped at 50% of total project cost.**
- Customer/Contractor must complete and submit Data Collection Forms (DCFs) for measures as communicated by the PSE&G engineering team. Note that DCFs are available for most measures mentioned in the below table. Anywhere a DCF is not available or developed, the customer/contractor must submit supporting information detailing the measure parameters required for energy savings analysis.

## CUSTOM

Common Custom Measures	Classification	Incentive	Unit	Eligibility Criteria
HVAC/Chillers HVAC/VRF HVAC Controls & Chiller Plant Optimization Compressed Air System Refrigeration Data Center Equipment/Servers	Electric Savings	\$0.16	per kWh	Measures/equipment must not be prescriptive measures and meet mandated/industry standards & codes where applicable. Analysis and documents supporting the energy savings must be submitted with the application, including measure Data Collection Forms (DCFs) as applicable.
Motors/VFD – Large Building Improvements Process Improvements Agricultural Lighting/Process Custom Lighting Other Non-Prescriptive	Gas Savings	\$3.50	Per therm	