

Energy Smart prescriptive incentive rates

Rates effective January 1, 2024 (may change at program's discretion).

Measure	Small Commercial Solutions	Large Commercial & Industrial	Unit	Requirements
Interior lighting				
LED downlight lamp/kit	\$13	\$8	per fixture	ENERGY STAR® certified.
LED exit sign	\$22	\$18	per lamp	<5 watts; must meet state fire marshal codes and be UL rated.
T8/T12 upgrade to LED linear-4 ft.	\$9.50	\$8	per lamp	DLC listed. For retrofitting and replacing existing fixtures: Quantity (# of units) is based on number of existing lamps being replaced.
T8/T12 High Output (HO) upgrade to LED linear-4 ft.	\$10	\$10	per lamp	
T5 upgrade to LED linear-4 ft.	\$7.50	\$6	per lamp	
T5 High Output (HO) upgrade to LED linear-4 ft.	\$13	\$11	per lamp	
T8/T12 upgrade to LED linear-8 ft.	\$17	\$14	per lamp	
T8/T12 High Output (HO) upgrade to LED linear-8 ft.	\$20	\$20	per lamp	
T8/T12 upgrade to LED linear-2 ft.	\$4	\$3.50	per lamp	
T5 upgrade to LED linear-2 ft.	\$3.50	\$2.50	per lamp	
T5 High Output (HO) upgrade to LED linear-2 ft.	\$6.50	\$5.50	per lamp	
T8/T12 upgrade to LED linear-U-tube	\$10	\$8.50	per lamp	
LED replacing <175W HID (lamp wattage)	\$52	\$44	per fixture	DLC listed.
LED replacing 175W to 250W HID (lamp wattage)	\$52	\$44	per fixture	
LED replacing 251W to 400W HID (lamp wattage)	\$130	\$110	per fixture	
LED replacing 401W to 1000W HID (lamp wattage)	\$325	\$275	per fixture	
LED replacing >1000W HID (lamp wattage)	\$385	\$325	per fixture	
LED refrigerated case lighting (without controls)	\$44	\$44	per door	DLC listed. Retrofits must completely remove the existing fluorescent fixture end connectors and ballasts to qualify; wiring may be reused.
LED refrigerated case lighting (with controls)	\$57	\$57	per door	
Exterior lighting				
LED downlight lamp/kit	\$13	\$8	per fixture	ENERGY STAR® certified.
T8/T12 upgrade to LED linear-4 ft.	\$8	\$6.50	per lamp	DLC listed. For retrofitting and replacing existing fixtures: Quantity (# of units) is based on number of existing lamps being replaced.
T8/T12 High Output (HO) upgrade to LED linear-4 ft.	\$16	\$14	per lamp	
T5 upgrade to LED linear-4 ft.	\$7.50	\$6	per lamp	
T5 High Output (HO) upgrade to LED linear-4 ft.	\$13	\$11	per lamp	
T8/T12 upgrade to LED linear-8 ft.	\$17	\$14	per lamp	
T8/T12 High Output (HO) upgrade to LED linear-8 ft.	\$31	\$27	per lamp	
T8/T12 upgrade to LED linear-2 ft.	\$4	\$3.50	per lamp	
T5 upgrade to LED linear-2 ft.	\$3.50	\$3	per lamp	
T5 High Output (HO) upgrade to LED linear-2 ft.	\$6.50	\$5.50	per lamp	
T8/T12 upgrade to LED linear-U-tube	\$11	\$9	per lamp	

Measure	Small Commercial	Large Commercial	Unit	Requirements
LED replacing <175W HID (lamp wattage)	\$52	\$44	per fixture	DLC listed.
LED replacing 175W to 250W HID (lamp wattage)	\$78	\$66	per fixture	
LED replacing 251W to 400W HID (lamp wattage)	\$145	\$120	per fixture	
LED replacing 401W to 1000W HID (lamp wattage)	\$365	\$310	per fixture	
LED replacing >1000W HID (lamp wattage)	\$415	\$350	per fixture	
LED replacing <175W Park/Athletic Field HID (lamp wattage)	\$6.50	\$6.50	per fixture	
LED replacing 175W to 250W Park/Athletic Field HID (lamp wattage)	\$9	\$9	per fixture	
LED replacing 251W to 400W Park/Athletic Field HID (lamp wattage)	\$15	\$15	per fixture	
LED replacing 401W to 1000W Park/Athletic Field HID (lamp wattage)	\$38	\$38	per fixture	
LED replacing >1000W Park/Athletic Field HID (lamp wattage)	\$56	\$56	per fixture	

Lighting controls				
Daylighting controller (controlling <500W)	\$32	\$26	per unit	Quantity (# of units) is based on number of installed units. Integrated sensors built in to proposed fixtures do not qualify.
Daylighting controller (controlling >500W)	\$95	\$79	per unit	
Occupancy sensor (controlling <500W)	\$48	\$40	per unit	
Occupancy sensor (controlling >500W)	\$145	\$120	per unit	
Occupancy sensor - daylighting control (controlling <500W)	\$56	\$46	per unit	
Occupancy sensor - daylighting control (controlling >500W)	\$165	\$140	per unit	
Bi-level parking garage lighting controls (controlling < 50W)	\$21	\$18	per unit	At low power, lights must consume less than 70% of full load power. Quantity (# of units) is based on number of installed units. Fixture integrated sensors do qualify for this incentive.
Bi-level parking garage lighting controls (controlling 51W to 100W)	\$63	\$53	per unit	
Bi-level parking garage lighting controls (controlling 101W to 150W)	\$105	\$88	per unit	
Bi-level parking garage lighting controls (controlling 151W to 200W)	\$150	\$125	per unit	

HVAC				
High efficiency A/C unit	\$80	\$80	per ton	<ul style="list-style-type: none"> A/C unit (<5.4 tons): min 12.3 EER, 14.5 SEER2. A/C unit (5.4 to 11.2 tons): min. 12.2 EER, 14.8 SEER. A/C unit (11.3 to 20 tons): min. 12.2 EER, 14.8 SEER. A/C unit (20.1 to 63.3 tons): min. 10.8 EER, 13.5 SEER. A/C unit (>63.3 tons): min. 10.4 EER, 13.0 SEER. Must be AHRI certified.
High efficiency heat pump unit	\$80	\$80	per ton	<ul style="list-style-type: none"> HP unit (<5.4 tons): min. 12.3 EER, 14.5 SEER2, 8.0 HSPF2. HP unit (5.4 to 11.2 tons): min. 11.3 EER, 14.5 SEER, 12.0 HSPF. HP unit (11.3 to 20 tons): min. 10.9 EER, 14.0 SEER, 12.0 HSPF. HP unit (>20.1 tons): min. 10.3 EER, 13.0 SEER, 12.0 HSPF. Must be AHRI certified.
High efficiency packaged terminal A/C (PTAC) unit	\$35	\$35	per ton	<ul style="list-style-type: none"> Standard PTAC (<0.6 tons): min. 13 EER. Standard PTAC (0.6 to 1.25 tons): min. 12 EER. Standard PTAC (>1.25 tons): min. 11 EER. Non-standard PTAC (<0.6 tons): min. 11 EER. Non-standard PTAC (0.6 to 1.25 tons): min. 9 EER. Non-standard PTAC (>1.25 tons): min. 9 EER. Must be AHRI certified. -Standard refers to PTAC dimensions of (42' wide, 16' high and 13 3/4' deep); all other dimensions are non-standard.



Measure	Small Commercial	Large Commercial	Unit	Requirements
High efficiency packaged terminal HP (PTHP) unit	\$35	\$35	per ton	<ul style="list-style-type: none"> Standard PTHP (<0.6 tons): 13 EER, 3.5 COP. Standard PTHP (0.6 to 1.25 tons): 12 EER, 3.4 COP. Standard PTHP (>1.25 tons): 11 EER, 3.3 COP. Non-standard PTHP (<0.6 tons): 10 EER, 3.2 COP. Non-standard PTHP (0.6 to 1.25 tons): 9 EER, 3.1 COP. Non-standard PTHP (>1.25 tons): 8 EER, 3 COP. Must be AHRI certified. -Standard refers to PTAC dimensions of (42' wide, 16' high and 13 3/4' deep); all other dimensions are non-standard.
Guestroom energy management controls	\$45	\$45	per unit/room	<ul style="list-style-type: none"> Must utilize occupancy sensor to control guestroom HVAC. Must set back thermostat setting by a minimum of 5°F.
Smart thermostats for small business	\$150	N/A	per unit	<ul style="list-style-type: none"> Smart thermostat must be ENERGY STAR® qualified. Controlled equipment must be electrically heated or cooled.
Commercial A/C and heat pump tune-up	\$225-\$2,500	\$225-\$2,500	per unit	<ul style="list-style-type: none"> Incentives tiered based on the specific capacity range of the individual equipment in scope. Trade allies submitting this measure are REQUIRED to perform test-in and test-out measurements of equipment efficiencies, EER/SEER (A/C and heat pump units) and HSPF (for heat pump units only). Inspect and clean condenser, evaporator coils, and blower. Inspect refrigerant level and adjust to manufacturer specifications. Measure the static pressure across the cooling coil to verify adequate system airflow and adjust to manufacturer specifications. Inspect, clean or change air filters. Calibrate thermostat on/off setpoints based on building occupancy. Tighten all electrical connections, and measure voltage and current on motors. Lubricate all moving parts, including motor and fan bearings. Inspect and clean the condensate drain. Inspect controls of the system to ensure proper and safe operation. Check the starting cycle of the equipment to ensure the system starts, operates and shuts off properly. Provide documentation showing completion of the above checklist to the utility or the utility's representative.
Commercial chiller tune-up	\$9-\$15	\$9-\$15	per ton	<ul style="list-style-type: none"> Incentives tiered based on the type of chiller equipment (air-cooled vs. water-cooled) Tune-up requirements: <ul style="list-style-type: none"> Clean condenser coil/tubes. Check cooling tower for scale or buildup (only for water-cooled chillers). Check contactors condition. Check evaporator condition. Check low-pressure controls. Check high-pressure controls. Check filter, replace as needed. Check belt, replace as needed. Check crankcase heater operation. Check economizer operation. Measurement requirements: <ul style="list-style-type: none"> Record system pressure psig. Record compressor amp draw. Record liquid line temperature in °F. Record subcooling and superheat temperatures in °F. Record suction pressure psig and temperature in °F. Record condenser fan amp draw. Record supply motor amp draw.

Measure	Small Commercial	Large Commercial	Unit	Requirements
Commercial duct sealing	\$70	\$70	per CFM leakage reduction	<ul style="list-style-type: none"> • Eligible only for system with central air conditioning with less than 50% of ducts in the conditioned space. • Total leakage is the only accepted method of duct testing. • Minimum 25% leakage rate reduction required. Incentives capped at 35% leakage rate reduction. • Ducts sealed with long-lasting materials such as UL 181A or UL 181 B-approved foil tape. Fabric-based duct tape is not allowed.
High efficiency air-cooled chiller	\$50	\$50	per ton	<ul style="list-style-type: none"> • Air-cooled chiller (<150 tons): min 9.7 full-load EER, 15.8 IPLV EER. • Air-cooled chiller (>150 tons): min 9.7 full-load EER, 16.1 IPLV EER.
High efficiency positive displacement water-cooled chiller	\$17	\$17	per ton	<ul style="list-style-type: none"> • Water-cooled PD chiller (<75 tons): min full-load kW/ton 0.78, IPLV kW/ton 0.5. • Water-cooled PD chiller (75 to 150 tons): min full-load kW/ton 0.75, IPLV kW/ton 0.49. • Water-cooled PD chiller (150 to 300 tons): min full-load kW/ton 0.68, IPLV kW/ton 0.44. • Water-cooled PD chiller (>300 tons): min full-load kW/ton 0.63, IPLV kW/ton 0.41.
High efficiency centrifugal water-cooled chiller	\$30	\$30	per ton	<ul style="list-style-type: none"> • Water-cooled cent. chiller (<300 tons): min full-load kW/ton 0.695, IPLV kW/ton 0.44. • Water-cooled cent. chiller (300 to 600 tons): min full-load kW/ton 0.595, IPLV kW/ton 0.39. • Water-cooled cent. chiller (>600 tons): min full-load kW/ton 0.585, IPLV kW/ton 0.38.

Refrigeration

ECM motor for freezer or cooler	\$100	\$100	per unit	Applicable only to refrigerated cooler and freezer fans.
Evaporator fan controller for freezer or cooler	\$65	\$65	per motor controlled	Controller must turn on fan only when the system's thermostat is calling for the compressor to operate.
Anti-sweat heater controls for freezer or cooler	\$35	\$35	per linear ft. of case	<ul style="list-style-type: none"> • Controller must sense dew point temperature of case exterior environment and vary power supplied to heaters accordingly. • Applicable for retrofit only; not applicable for new equipment with integrated controls.
Refrigerated case night covers	\$20	\$20	per linear ft. of case	Applicable for retrofit only, not applicable for new cases with integrated night covers.
ENERGY STAR® solid door refrigerator	\$95	\$95	per unit	Must be ENERGY STAR® certified.
ENERGY STAR® solid door freezer	\$165	\$165	per unit	Must be ENERGY STAR® certified.
Strip curtains for walk-in coolers	\$4	\$4	per sq. ft. covered	Applicable to coolers with damaged strip curtains or without pre-existing strip curtains.
Strip curtains for walk-in freezers	\$8	\$8	per sq. ft. covered	Applicable to freezers with damaged strip curtains or without pre-existing strip curtains.
Strip curtains for refrigerated warehouse doors	\$8	\$8	per sq. ft. covered	Applicable to doors with damaged strip curtains or without pre-existing strip curtains.
Door gaskets - coolers (refrigeration)	\$2	\$2	per linear ft.	Baseline standard is walk-in or reach-in cooler or freezer with worn-out, defective gaskets. Efficiency standard for this measure is a new, better-fitting gasket.
Door gaskets - freezers (refrigeration)	\$14	\$14	per linear ft.	
Auto door-closers - coolers (refrigeration)	\$113	\$113	per unit	Auto, hydraulic-type door closer on main walk-in cooler or freezer insulated opaque door(s). Must firmly close the door when it is within 1 inch of full closure.
Auto door-closers - freezers (refrigeration)	\$157	\$157	per unit	

Measure	Small Commercial	Large Commercial	Unit	Requirements
Commercial kitchen				
ENERGY STAR® commercial electric fryer	\$250	\$250	per unit	Electrically heated and ENERGY STAR® certified.
ENERGY STAR® commercial electric steam cooker	\$1,865	\$1,865	per unit	
ENERGY STAR® electric convection oven	\$230	\$230	per unit	
ENERGY STAR® electric griddle	\$45	\$45	per linear ft. of width	
ENERGY STAR® commercial dishwasher	\$600	\$600	per unit	
Food service kitchen exhaust controls	\$600	\$600	per exhaust fan HP	Controls must automatically adjust flow of exhaust ventilation system using variable speed fan motor.
Pre-rinse spray valves	\$35	\$35	per unit	Maximum flow rate for new equipment of 1.07 GPM. Applicable only to equipment supplied with electrically heated water.
Miscellaneous				
Computer power management	\$22	\$22	per unit	Software must put the computer equipment into a reduced power state (sleep mode) when the computer is inactive.
Window film	\$.30-\$1.50	\$.30-\$1.50	per sq. ft. of window area	<ul style="list-style-type: none"> • Applicable to clear single or double-pane glazing with a solar heat gain factor (SHGC) >0.66. • Applicable to east-, west-, and south-facing windows only. The SHGC of the proposed film must be less than 0.50. • Not applicable to low E windows, windows with existing solar films or solar screens. • Film must meet the following standards: ASTM E408, ASTM E308, ASTM E903, ASTM G90, ASTM G26, ASTM E84. • Incentives tiered based on orientation and HVAC system type.
Efficient windows	\$0.50	\$0.50	per sq. ft. of window area	<ul style="list-style-type: none"> • Installation of efficient and/or premium windows which provide a lower U-value and SHGC vs. existing windows or prevailing codes and standards. • Applicable to clear single- or double-pane glazing with a solar heat gain factor (SHGC) greater than 0.70. • Must be independently tested and certified according to the standards of the National Fenestration Rating Council (NFRC). • Must meet or exceed the following performance ratings: Efficient Windows - SHGC <= 0.25 and U factor <= 0.40; Premium Windows - SHGC <= 0.23 and U factor <= 0.36.
Advanced power strips	\$8	\$8	per unit	Multi-plug power strip that automatically disconnects loads depending on the power draw of a specified "master" load.
Low-flow faucet aerators	\$6	\$6	per aerator	<ul style="list-style-type: none"> • Maximum flow rate for new equipment of 1.5 GPM. • Applicable only to faucets supplied with electrically heated water.
Low-flow showerheads	\$7	\$7	per unit	<ul style="list-style-type: none"> • Maximum flow rate for new equipment of 2.0 GPM. • Applicable only to showers supplied with electrically heated water.