

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.