

HEATING, COOLING & VENTILATION

Heating, ventilation, and air conditioning (HVAC) systems account for about 40% of the electricity used in commercial buildings.

Heating and Cooling Equipment

Rebates per ton of system cooling capacity

| Type of System | 1st 40 Tons | Remaining | Maximum |
|---|-------------|-----------|-----------------------|
| Geothermal Closed Loop System | \$400 | \$175 | \$50,000 |
| Geothermal Open Loop System | \$300 | \$125 | \$30,000 |
| Geothermal Water Source System | \$200 | \$75 | \$25,000 |
| Geothermal Unit Only with Existing Loop | \$75 | \$75 | \$15,000 |
| ENERGY STAR Air-Source Heat Pump System | \$250 | \$100 | \$25,000 |
| Standard Air-Source Heat Pump System | \$200 | \$50 | \$15,000 |
| Central Air Conditioning System | \$25 | \$25 | \$10,000 |
| Air Cooled Chiller | \$20 | \$20 | \$5,000 Total Max. |
| Water Cooled Chiller | \$30 | \$30 | |

Contact your cooperative for equipment requirement standards.

Chiller Pipe Insulation \$2/linear ft.

Heat Recovery Ventilators \$180/ton
(cooling tons recovered from exhaust air)

Heat recovery ventilation systems improve the efficiency of heating and cooling systems and improve indoor air quality.



FOR MORE INFORMATION VISIT

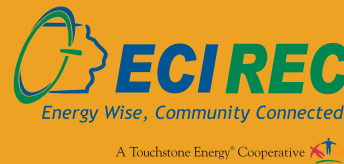
ENERGY STAR®
energystar.gov

DesignLights Consortium™
designlights.org

AHRI
Air Conditioning, Heating, and Refrigeration Institute
ahrirectory.org

Contact your cooperative for a complete list of rebate programs and qualifications.

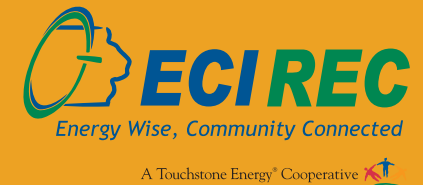
All programs subject to change at any time, without prior notice.



ecirec.coop

2400 Bing Miller Lane
PO Box 248
Urbana, IA 52345-0248
PH: 319-443-4343
TOLL FREE: 877-850-4343

2022 COMMERCIAL REBATES



2022 REBATES

Why ENERGY STAR or DesignLights?

Both have developed product lists to identify quality LED lighting products that meet certain performance criteria. ENERGY STAR® and DesignLights qualified products have been tested to verify that they perform as advertised and that required safety certifications have been obtained. This means that consumers can purchase these products with confidence and know they are likely to last longer and perform better. Maximum rebate is 50% of installed costs; custom rebates may be available, contact your cooperative for further details.

ADJUSTABLE SPEED DRIVES

Adjustable speed drive equipment is used to control the speed of machinery and can be used to increase efficiency of HVAC fans and pumping equipment. New construction is not eligible.

| Load | Run Hours | Horsepower Controlled |
|----------|-----------|-----------------------|
| Variable | ≥ 1000 | \$40 |
| Fixed | ≥ 1000 | \$15 |

Up to a maximum of \$10,000 per facility.

*Variable loads – fans or pumps

*Fixed loads – all other types that have a constant torque

ELECTRIC FORKLIFTS

Rebates are available for electric forklifts and hand trucks when converting from gas type units, expanding fleet, or initial purchase/lease. Electric forklifts have a number of benefits related to maintenance, health and safety.

- Class I & II Forklifts Up to \$1,000/each
- Class III Hand Truck Up to \$350/each

For more information, contact ECI REC.

COMMERCIAL KITCHEN

Compared to standard models, ENERGY STAR labeled commercial appliances can lead to energy savings of as much as 35% with a 1.3 year payback.

| Rebates for ENERGY STAR Commercial Refrigeration | | | | |
|--|--------------------------|--------------------------|---------------------|---------------------|
| Size | Solid Door Refrigerators | Glass Door Refrigerators | Solid Door Freezers | Glass Door Freezers |
| <19 cu.ft. | \$25/each | \$40/each | \$40/each | \$125/each |
| 19-30 cu. ft. | \$40/each | \$50/each | \$60/each | \$150/each |
| 31-60 cu. ft. | \$60/each | \$60/each | \$150/each | \$300/each |
| 61-90 cu.ft | \$100/each | \$70/each | \$325/each | \$600/each |

Maximum rebate of \$5,000 per facility per year.

ENERGY STAR Dishwasher

(varies depending on type, requires electric water heater)

- Under Counter \$100/each
- Stationary Single Tank Door \$250/each
- Single Tank Conveyor \$250/each
- Pot/Pan and Utensil \$250/each
- Multi Tank Conveyor \$800/each

ENERGY STAR Cooking Equipment

ENERGY STAR Electric Steam Cooker \$750/each
3-7 pans



ELECTRIC VEHICLE PROGRAM

Rebates are available for commercial electric vehicle chargers and electric vehicles. Up to five of each.

- Level II Chargers \$1,000/each
- Electric Vehicle/Plug-in Hybrids \$250/each

For more information, contact your cooperative.