Rebate Catalog

Save money on qualified Lighting, Refrigeration, Appliances and more.

Read about rebates for your home and business at mid.org/rebates
Modesto Irrigation District (MID) offers rebates on many energy-efficient products and improvement for your business. When you purchase and install these products, you can save energy and money while reducing your impact on the environment.

Learn more at mid.org/rebates/commercial

How to apply

1. Read the Terms and Conditions at mid.org/rebates to determine if you are eligible for a rebate.
2. Locate the item(s) that you are applying for in this catalog. Be sure to review the important qualification information.
3. Contact MID to schedule a pre-inspection if required.
4. Request MID pre-authorization if rebate is anticipated to exceed $3,000.
5. Purchase and install the qualifying product(s) in your business.
6. Complete, sign and submit your application, with all necessary documents, within 90 days of purchase.

Please send completed forms and required documentation with proof of purchase to:

MID Energy Services
PO BOX 4060
Modesto, CA 95352

More ways to save

Visit mid.org for energy conservation tips and ideas in addition to rebates. MID offers a wide range of ways to save energy, money and help the environment.

Contact us
Email us at EnergyRebates@mid.org
Call 209-526-7339
Refrigeration
Please read the details below to ensure you are installing a qualifying product(s).

### Vending Machine Controller

**REQUIREMENTS**
- Intended for refrigerated vending machines containing only non-perishable bottled or canned beverages.
- Controller must include a passive infrared occupancy sensor to turn off display lights and compressor when surrounding area is unoccupied for 15 minutes or longer.
- Control logic should periodically power up machine at 2-hour intervals to maintain product temperature and provide compressor protection.
- Refurbished vending machines that include this option are eligible.

### Plastic Swinging Doors

**REQUIREMENTS**
- New plastic swinging doors must be installed on doorways of refrigerated spaces (conditioned to less than 50° F).

### Night Covers for Vertical and Horizontal Cases

**REQUIREMENTS**
- Must install a cover on an otherwise open display case to decrease cooling load of the refrigerated case during off hours.
- These film-type covers should have small, perforated holes to decrease moisture buildup.
- Case manufacturer must not object to the use of this measure.
- The cover must be applied for a period of at least six hours per day.

### ENERGY STAR® Commercial Ice Machines

**REQUIREMENTS**
- Specifications are available at [www.energystar.gov/cfs](http://www.energystar.gov/cfs) and [www.cee1.org](http://www.cee1.org).
- A list of qualifying units can be found at www.cee1.org.
- Includes machines generating ice cubes that are 60 grams (2 oz.) or lighter. It also includes flaked, crushed and fragmented ice makers.
- Only air-cooled machines qualify (self contained, ice making heads, or remote condensing).
- The entire AHRI tested ice making system must be purchased. Remote machines must be purchased with qualifying remote condenser or remote condenser/compressor unit.
Appliances

Please read the details below to ensure you are installing a qualifying product(s).

**ENERGY STAR® Room Air Conditioner**

**REQUIREMENTS**
- Must be ENERGY STAR® qualified.

**LIMITATIONS**
- Limit 2 ENERGY STAR® qualified Room Air Conditioner rebate per business.

**Electric Tank Storage Water Heater**

**REQUIREMENTS**
- Capacity must be 40 gallons or more.
- Must have an Energy Factor (EF) of 0.96 or greater.

**EXCLUSIONS**
- Only residential-style electric storage water heaters qualify.
  Go to [www.ahridirectory.org](http://www.ahridirectory.org) for a list of qualifying water heaters.
- Instantaneous/tankless water heaters do not qualify.

**ENERGY STAR® Heat Pump Storage Water Heater**

**REQUIREMENTS**
- Must qualify as an ENERGY STAR® heat pump water heater - see [https://www.energystar.gov/productfinder/product/certified-water-heaters/](https://www.energystar.gov/productfinder/product/certified-water-heaters/) for a list of qualified heat pump water heaters.
- Must replace electric tank storage water heater.
- Must have a Uniform Energy Factor (UEF) of 2.2 or greater.
- Must have a capacity greater than 40 gallons.
- Must be installed outside the air-conditioned working space.

**LIMITATIONS**
- Limit 1 ENERGY STAR® qualified Heat Pump Water heater rebate per business.

$50 REBATE PER UNIT

**REBATE ID CAP001**

$75 REBATE PER UNIT

**REBATE ID CAP002**

$500 REBATE PER UNIT

**REBATE ID CAP003**

**Lighting**

Please read the details below to ensure you are installing a qualifying product(s).

**Lighting Requirements**

- An MID inspection of the pre-existing lighting scheme is required prior to the installation of new equipment. Written lighting proposal (including detailed changes in lighting levels) may be required prior to MID inspection. Call (209) 526-7339 to arrange for an inspection.
- All lighting equipment must be new. Used or rebuilt equipment is not eligible for rebates.
- Rebates are offered for initial conversion/installations only (i.e., customers may not apply for rebates to replace burned out lamps, fixtures or ballasts for which they received past MID rebates).
- MID reserves the sole right to make determination of program eligibility and compliance.
- Brand name and model numbers must be included on invoice.
- Rebates intended for one-to-one replacements while maintaining equivalent lighting levels.
- Must meet current CA Title 24 standards.

**Lamps**

**ENERGY STAR® LED Lamps**

Screw-In, Recessed & Pin base lighting

**REQUIREMENTS**
- Comply with current ENERGY STAR® Eligibility Criteria; and provide clear and consistent labeling of ENERGY STAR® qualified integral LED lamps.
- Lamps must be listed at: [www.energystar.gov](http://www.energystar.gov) to qualify.
- Only downlighting applications are eligible for rebates.
- Must replace incandescent or fluorescent, PAR, R and/or reflector flood lamps.
- Must have an integrated LED driver and an ANSI standardized base.
- Interior applications only.
- Must provide +/- 10% of existing lumen output.

$4 REBATE PER LAMP

**40 – 99 Watt Lamp Basecase, up to 25 Watt Replacement Lamp**

**REBATE ID CL074**

$6 REBATE PER LAMP

**100 – 150 Watt Lamp Basecase, up to 40 Watt Replacement Lamp**

**REBATE ID CL073**
### New Exterior LED Security Lighting

**REQUIREMENTS**
- MID must conduct a pre-inspection and approve all proposed installations before the commencement of any work.
- Fixtures must be Design Lights Consortium (DLC) listed (“DLC qualified” should be notated on packaging or manufacture product sheets or can be verified at www.designlights.org.
- Fixtures must be listed and within the wattage ranges provided for rebate.
- Fixtures must be made into new installations, not replacing any other light source, mounted on the exterior of a structure or on a pole.
- Fixtures must be controlled by either a photo cell or time clock (fixtures controlled by motion sensors do not qualify).
- Fixtures must be new (not used or refurbished) qualified LED Outdoor Full Cutoff Wall Mounted Area Luminaires, LED Outdoor Non/Semi Cutoff Wall Mounted Area Luminaires, LED Parking Garage Luminaires, LED Outdoor Security Flood or Spot Luminaires, or LED Outdoor Pole/Arm Security Luminaires.
- Fixtures must be controlled on average a minimum of 8 hours per night and/or 2900 hours per year.

*Pre-inspection required.*

<table>
<thead>
<tr>
<th>Rebatable</th>
<th>Amount</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>$15</td>
<td></td>
<td>15-35 LED Fixture Watts</td>
</tr>
<tr>
<td>REBATE ID CL080</td>
<td></td>
<td></td>
</tr>
<tr>
<td>$25</td>
<td></td>
<td>36-74 LED Fixture Watts</td>
</tr>
<tr>
<td>REBATE ID CL081</td>
<td></td>
<td></td>
</tr>
<tr>
<td>$35</td>
<td></td>
<td>75-100 LED Fixture Watts</td>
</tr>
<tr>
<td>REBATE ID CL082</td>
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<td></td>
</tr>
<tr>
<td>$45</td>
<td></td>
<td>101-125 LED Fixture Watts</td>
</tr>
<tr>
<td>REBATE ID CL083</td>
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<td></td>
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</tbody>
</table>

### LED Refrigerated Case Lighting

**REQUIREMENTS**
- Qualifying LED lighting system must replace existing fluorescent lighting in existing medium temperature or low temperature display cases.
- The LED lighting system wattage must be less than 42 watts/lamp for center lamps and 21 watts/lamp for end lamps.
- Lumen levels and Color Rendering Index (CRI) may be decreased due to this retrofit.
- Must be included on the Qualified LED Product List at: www.designlights.org.
- Rebate based on number of linear feet of lamps installed and the type of lighting replaced.

<table>
<thead>
<tr>
<th>Rebatable</th>
<th>Amount</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>$5</td>
<td></td>
<td>LED Case Lighting</td>
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<td>REBATE ID CR007</td>
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<td></td>
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</tbody>
</table>

### Accent/Directional Lighting – Interior

**ENERGY STAR® LED Surface, Pendant and Recessed Downlight Fixtures**

**REQUIREMENTS**
- Based on a one-to-one replacement of incandescent or fluorescent fixture ≥ 40 watts in interior installations.
- New fixture wattage must not exceed 15 watts.
- All new LED downlight module or fixtures must be ENERGY STAR® qualified.
- Visit www.energystar.gov for additional information.
- Customers are responsible for verifying that new fixtures work with existing lighting controls.

<table>
<thead>
<tr>
<th>Rebatable</th>
<th>Amount</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>$22.50</td>
<td></td>
<td>ENERGY STAR® (LED) Surface, Pendant and Recessed Downlight Fixtures</td>
</tr>
<tr>
<td>REBATE ID CL072</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Signage

#### Channel Signs (LED)

**REQUIREMENTS**
- Must replace incandescent-lighted or neon-lighted channel letter signs.
- LED retrofit kits or complete LED replacement signs are eligible.
- Replacement signs cannot use more than 20% of the actual input power of the sign that is replaced.
- Measure the length of the sign as follows:
  1. Measure the length of each individual letter at the centerline. Do not measure the distance between letters.
  2. Add up the measurements of each individual letter to get the length of the entire sign being replaced.

### Controls

#### Occupancy Sensors

**REQUIREMENTS**
- Rebate applies to hardwired passive infrared and/or ultrasonic detectors that control interior lighting fixtures only.
- Wall-box sensors are self-contained units without an exterior switch pack or relay that are designed to replace a standard wall switch. Fixture-integrated sensors are factory-installed units in lighting fixtures used in interior installations which control all the lamps in the fixture.

#### Photocells

**REQUIREMENTS**
- Rebate applies to built-in or stand-alone photoelectric cells that switch outdoor lighting loads on at dusk and off at dawn.

#### Plug Load Occupancy Sensors

**REQUIREMENTS**
- Rebate applies to passive infrared and/or ultrasonic detectors only.
- Plug-load sensors must control electricity-using equipment in offices or cubicles, including shared copiers and/or printers.
Ductless Mini-Split AC & Heat Pumps (<65,000 Btu/h)

- Contractor must complete and sign the Information and Certification portion of the rebate application.
- Brand name and model numbers must be included on invoice.
- For Split or Packaged Unitary Systems < 65,000 Btu/h (single phase), units must be listed (Active status) on the CEE Directory of Efficient Equipment (www.ceedirectory.org). All other units must be listed (Active status) on the AHRI Directory of Certified Product Performance (www.ahridirectory.org).
- Minimum efficiency 18.0 SEER, 11.0 EER, 10.0 HSPF.
- Unit equals inside head.
- System cooling capacity cannot exceed 5 tons.
- Attach the current AHRI Certificate of Product Ratings.
- For rooftop installations, customer must provide code-compliant access for MID inspection.
- Rebate given for replacing an existing air conditioner or adding a new unit.

Package Terminal AC & Heat Pump (<24,000 Btu/h)

<table>
<thead>
<tr>
<th>Unit Capacity</th>
<th>EER – PTAC</th>
<th>EER – PTHP</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; 7,000 Btu/h</td>
<td>11.29</td>
<td>11.17</td>
</tr>
<tr>
<td>7,000 to 15,000 Btu/h</td>
<td>10.27</td>
<td>10.15</td>
</tr>
<tr>
<td>&gt; 15,000 Btu/h</td>
<td>9.29</td>
<td>9.13</td>
</tr>
</tbody>
</table>

Variable Frequency Drives (VFD) For HVAC Fans

- VFD incentives are for fan applications on HVAC distribution systems up to 100 hp.
- Existing control devices, such as inlet vanes, bypass dampers and throttling valves, must be removed or permanently disabled.
- A 3% impedance choke is recommended.

ENERGY STAR® Smart Thermostat

**REQUIREMENTS**
- Thermostats must qualify as an ENERGY STAR® Smart Thermostat. See [https://www.energystar.gov/productfinder/product/certified-connected-thermostats/results](https://www.energystar.gov/productfinder/product/certified-connected-thermostats/results) for a list of qualified thermostats.
- Smart thermostat must be new and replace existing manual or programmable thermostat on a central heating and cooling system.

**LIMITATIONS**
- Limit 6 thermostat rebate per business.
Unitary Split-System & Single-Package AC & Heat Pump (<65,000 Btu/h)

A Unitary Air Conditioner is one or more factory-made assemblies ordinarily including evaporator coil(s), compressor(s), and condenser(s). An Air-Source Unitary Heat Pump ordinarily includes these same components plus a reverse mode for heating. When these components are integrated into one cabinet, they are single packaged units; when provided in separate assemblies and designed to be used together, they are split systems.

ADDITIONAL REQUIREMENTS

- AC units must meet SEER and EER; Heat Pumps must meet SEER, EER and HSPF.
- Single phase, split systems < 65,000 Btu/h using water/evaporative cooled condensers may be eligible provided that the a/c system has a current AHRI Certificate of Product Ratings. MID will determine qualification for rebate.

<table>
<thead>
<tr>
<th>Equipment Type</th>
<th>Efficiency Level</th>
<th>Configuration</th>
<th>SEER</th>
<th>EER</th>
<th>HSPF (Heat Pump)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air Cooled</td>
<td>CEE Tier 1</td>
<td>Split</td>
<td>15.0</td>
<td>12.5</td>
<td>8.5</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Packaged</td>
<td>15.0</td>
<td>12.0</td>
<td>8.2</td>
</tr>
<tr>
<td></td>
<td>CEE Tier 2</td>
<td>Split</td>
<td>16.0</td>
<td>13.0</td>
<td>9.0</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Packaged</td>
<td>16.0</td>
<td>12.0</td>
<td>8.2</td>
</tr>
<tr>
<td>Water/Evaporative Cooled</td>
<td>CEE Tier 1</td>
<td>Split and</td>
<td>NA</td>
<td>14.0</td>
<td>4.6 COP</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Packaged</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SEER = Seasonal Energy Efficiency Ratio
HSPF = Heating Seasonal Performance Factor
EER = Energy Efficiency Ratio
COP = Coefficient of Performance

Unitary Split-System & Single-Package AC & Heat Pump (65,000 Btu/h & <760,000 Btu/h)

These units are factory-made Commercial and Industrial Unitary Air-Conditioning and Heat Pump Equipment, as defined by AHRI Standard 340/360. This standard applies only to electrically operated, vapor compression refrigeration systems.

ADDITIONAL REQUIREMENTS

- For units with cooling capacity of 20 tons or more, contact MID Energy Services at (209) 526-7339 prior to installation.
- AC units must meet EER and IEER; Heat Pumps must meet EER, IEER and COP.

<table>
<thead>
<tr>
<th>Minimum Required Efficiency: CEE Tier 1</th>
<th>AC</th>
<th>Heat Pump (HP)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment Type</td>
<td>Unit Capacity</td>
<td>EER</td>
</tr>
<tr>
<td>Air Cooled</td>
<td>65,000 – 134,999 Btu/h</td>
<td>12.2</td>
</tr>
<tr>
<td></td>
<td>135,000 – 239,999 Btu/h</td>
<td>12.2</td>
</tr>
<tr>
<td></td>
<td>240,000 – 759,999 Btu/h</td>
<td>10.5</td>
</tr>
<tr>
<td></td>
<td>≥ 760,000 Btu/h</td>
<td>CUSTOM REBATE – CALL MID FOR INFORMATION – (209) 526-7339</td>
</tr>
<tr>
<td>Water/Evaporative Cooled (Unitary)</td>
<td>65,000 – 134,999 Btu/h</td>
<td>14.0</td>
</tr>
<tr>
<td></td>
<td>≥ 135,000 Btu/h</td>
<td>14.0</td>
</tr>
</tbody>
</table>

EER = Energy Efficiency Ratio
IEER = Integrated Energy Efficiency Ratio
COP = Coefficient of Performance
Variable Refrigerant Flow (VRF) Multi-Split AC & Heat Pump (<300,000 Btu/h)
These units are factory-made Commercial Air-Conditioning and Heat Pump Equipment as defined by AHRI Standard 1230. This standard applies only to electrically operated, vapor compression refrigeration systems capable of operating either as an air conditioner or a heat pump.

<table>
<thead>
<tr>
<th>Minimum Required Efficiency: CEE Tier 1</th>
<th>AC</th>
<th>Heat Pump (HP)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment Type</td>
<td>Unit Capacity</td>
<td>EER</td>
</tr>
<tr>
<td>Air Cooled</td>
<td>&lt; 65,000 Btu/h</td>
<td>12.5</td>
</tr>
<tr>
<td></td>
<td>65,000 – 134,999 Btu/h</td>
<td>11.7</td>
</tr>
<tr>
<td></td>
<td>135,000 – 239,999 Btu/h</td>
<td>11.7</td>
</tr>
<tr>
<td></td>
<td>≥ 240,000 Btu/h</td>
<td>10.5</td>
</tr>
<tr>
<td>Water Cooled</td>
<td>&lt; 135,000 Btu/h</td>
<td>NA</td>
</tr>
</tbody>
</table>

EER = Energy Efficiency Ratio
IEER = Integrated Energy Efficiency Ratio
COP = Coefficient of Performance

Electric Vehicle Charger
Please read the details below to ensure you are installing a qualifying product(s).

Level 2 Electric Vehicle Charger

Rebate based on Pre-tax cost of charger(s) as stated on invoice. Maximum rebate is 100% eligible cost.

REQUIREMENTS
• Business chargers must be permanent installed hard-wired wall mounted or hard-wired pedestal mounted and rated at 240/208 Volts. Compliance with local building codes and related inspections are required.
• EV chargers must be for the sole use of Department of Transportation-approved highway vehicles.
• Business charges must be installed at businesses being served under one of the following MID electric rates: GS-1, GS-2, GS-TOU, GS-3, IC-25, P-3, P-4.
• Qualifying Level 2 charger/s must be new and unused and certified by either Underwriters Laboratories Inc. (UL Listed) and/or ETL Intertek listed.

DOCUMENTS NEEDED
• Paid in full invoice where qualifying EV charger cost is itemized.

LIMITATIONS
• Limit 6 charger plug rebates per business.

EXCLUSIONS
• Chargers for carts, motorcycles, electric scooters and portable chargers do not qualify for this incentive.
Window Film, Sun Screen and Awnings

REQUIREMENTS
- Must be installed according to the manufacturer’s instruction on south, east or west facing windows (any direction except 45 degrees of true north). Qualification of marginal orientations and / or circumstances is subject to the sole discretion of MID.
- Number of windows and square feet installed must be included on invoice.
- Must have a minimum five-year manufacturer’s warranty.
- Must be installed in space conditioned by refrigerated air conditioning (central, window or wall unit).
- Awning must be at least as wide as the window aperture.

EXCLUSIONS
- Interior window treatments (curtains, blinds and shutters) are not eligible for Sun Screen rebate.
- Windows must not be shaded by existing awnings, exterior curtains or blinds or any other shading device.

OTHER INFORMATION
- Rebate based on square footage of qualifying window.

HOW TO DETERMINE SOLAR HEAT GAIN COEFFICIENT

Multiply the shading coefficient (SC) by 0.87 to determine the solar heat gain coefficient (SHGC).

SC x 0.87 = SHGC

WINDOW FILM: Must have a SHGC of .39 or less and cover the entire window aperture. Applied to the glass only. Doesn’t cover an opening.

SUN SCREENS: Must have a SHGC of .35 or less and cover the entire window aperture.

AWNINGS: Must be at least as wide as the window aperture.

Pool Filtration Pump

REQUIREMENTS
- All manufacturer installation requirements must be followed.
- Permit required if electrical upgrades required.
- See https://www.energystar.gov/products/other/pool_pumps for a list of qualified units. Only variable-speed units are eligible for rebate.
- Equipment and materials must meet or exceed all applicable local, state and federal standards.
- Must be installed on new or existing in-ground swimming pools for primary filtration only.
- Replacement units must be of equal or lesser horsepower that existing single or two speed pump & motor (retrofit only).
- Pre-inspection is required.

EXCLUSIONS
- Cannot exceed 10 horsepower.
- Above-ground pool, pond, pool cleaner booster, spa and water feature pumps and rewinding of motors do not qualify.

LIMITATIONS
- Limit 4 ENERGY STAR® Qualified Variable-Speed Pool Pump & Motor rebates per business.