

YOUR GUIDE TO COMMERCIAL SAVINGS





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NEW REFRIGERATION CASE

REQUIREMENTS:

- This rebate is for existing open multi-deck cases being replaced with a new reach-in multi-deck case to reduce heat gain.
- New unit must contain an electronically commuted motor (ECM) fan and T-8 lamps with electronic ballast.
- The new case must be self-contained without its own compressor and its length must be equal to or shorter than the original case.



NEW FREEZER CASE

- This rebate is for existing open multi-deck cases being replaced with a new reach-in multi-deck case to reduce heat gain.
- New unit must contain an electronically commuted motor (ECM) fan and T-8 lamps with electronic ballast.
- The new case must be self-contained without its own compressor and its length must be equal to or shorter than the original case.





AIR-TO-EVAPORATIVE-COOLED CONDENSERS

REQUIREMENTS:

- This measure is the replacement of an existing air-cooled condenser with an evaporative unit.
- The condenser must be sized under normal design practice and the refrigerant should condense at roughly 25°F above ambient wet-bulb temperature.



STRIP CURTAINS

- The customer must install new strip curtains on doorways of walk-in freezers or coolers or refrigerated warehouses.
- Replacing existing strip curtains that have useful life left as determined by the pre-inspection is not eligible for a rebate.





LOW/NO ANTI-SWEAT HEAT DOORS

- This rebate applies to low temperature reach-in display cases only.
- The customer must replace an existing standard glass door with one that requires minimum to no anti-sweat heat.
- Doors must have 3 or more panes and have either heat reflective treated glass, be gas filled, or both.*





ANTI-SWEAT HEAT CONTROL

REQUIREMENTS:

- The customer must install a relative humidity sensor that reduces or turns off the anti-sweat heaters at low humidity conditions outside of the case.
- Equivalent technologies that function by sensing the amount of condensation formed on the inner glass pane may also qualify.
- This measure cannot be used in conjunction with the New Refrigeration or Freezer Case measure.

\$1/LF

INSULATED BARE SUCTION LINE

REQUIREMENTS:

- This rebate applies to bare refrigeration suction lines on existing equipment of 1-5/8 inches or less.
- Medium and low temperature lines require 3/4 inch and 1 inch of insulation, respectively.
- Any insulation exposed to outdoor weather must be protected.*

*SPECIFIC MEASURES

Medium temperature refers to refrigerated space temperatures between 1°F and 35°F.
Low temperature refers to refrigerated space temperatures below 0°F.





COMMERCIAL HVAC

Up to \$500

COMMERCIAL HVAC

REQUIREMENTS:

- Unitary split-system and single-package AC and Heat Pump under 5 tons must be at least 15 SEER
- Unitary split-system and single-package AC and Heat Pump over 5 tons must be at least 10.5 EER

\$50

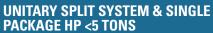
ENERGY STAR® SMART THERMOSTAT

REQUIREMENTS:

• ENERGY STAR® qualified

UNITARY SPLIT SYSTEM & SINGLE PACKAGE AC <5 TONS

Config	SEER	EER	Rebate	\$ per
Split	15	12.5	\$250	Unit
Packaged	15	12	\$250	Unit
Split	16	13	\$500	Unit
Packaged	16	12	\$500	Unit



Config	SEER	HSPF	Rebate	\$ per
Split	15	8.5	\$500	Unit
Packaged	15	8.2	\$500	Unit

UNITARY SPLIT SYSTEM & SINGLE PACKAGE AC & HP 65,000-760,000 BTU/H (>5 TONS)

	AC		HEAT PUMP (HP)				
Config	EER	IEER	EER	IEER	COP	Rebate	\$ per
6 to 11	12.2	14	11.8	13.6	3.4	\$120	Ton
11.25 to 19	12.2	13.2	10.9	12.8	3.3	\$120	Ton
20+	10.5	12.3	10.3	11.8	3.3	\$120	Ton

COMMERCIAL MOTORS



COMMERCIAL MOTORS

- Customer can receive a rebate by replacing an existing motor or adding a new one.
- Motors must be three-phase induction type, open drip proof (ODP), totally enclosed fan cooled (TEFC) classification, or general-purpose application as well as Design A or B.
- Motors must be new, NEMA Premium Efficiency motors ranging in size between 1 and 200 horsepower with Nominal Full Load Efficiency that meets or exceeds the values listed in the application.
- Design C or D motors are not eligible.



GENERAL IMPROVEMENTS



ADVANCED POWER STRIP

REQUIREMENTS:

 To qualify, the Advanced Power Strip must contain a number of controlled sockets and at least one uncontrolled socket.



COMMERCIAL LIGHTING

\$0.10 PER FIRST YEAR KWH SAVED ON LED \$0.08 PER FIRST YEAR KWH SAVED ON FLUORESCENT REQUIREMENTS:

- All equipment must contain an energy savings element to qualify for a rebate.
- All lamps must be rated greater than or equal to 20,000 hours lamp life based on three hours per start when operating on a Program Start Ballast.
- T5 HO and T8 VHO lamps must have a Color Rendering Index that is equal or greater than 82.
- All T8 lamps must be listed as a qualified High Performance T8 lamp per the following web page: http://library.cee1.org/content/commercial-lighting-qualifying-products-lists.
- LED fixtures must be listed as Design Lights Consortium (DLC) qualified at http://www.designlights.org/QPL.
- LED Surface, Pendant and Recessed Downlight Fixtures must be listed as ENERGY STAR® qualified at the following web site: http://www.energystar.gov.
- Useful life period for hard-wired linear fluorescent/ LED/induction fixtures is defined as 11 years.
- Occupancy Sensors must be infrared and/or ultrasonic detectors only. Wall switch and wall or ceiling mounted lighting sensors must be hard-wired and control interior fixtures.
- Wall or Ceiling Mounted Sensor must be self-contained wall switch lighting sensors (that are designed to replace a standard wall switch) and must not control more than 500 watts. Sensors must not control more than 1,000 watts.
- Useful life for occupancy sensors is eight years.
- Plug load sensors must control electricity using equipment in offices or cubicles including shared copiers and/or printers.





GENERAL IMPROVEMENTS

ENERGY STAR® COMMERCIAL POOL PUMP

REQUIREMENTS:

- Must be ENERGY STAR® qualified https://www.energystar.gov/products/ other/pool_pumps
- Cannot exceed 10 horsepower.
- Only variable-speed units are eligible.
- Must be installed on new or existing in-ground pools.
- Must be used for primary filtration.
- Limit four (4) rebates per account.

PC MANAGEMENT

REQUIREMENTS:

 Qualifying software assures measure persistence by being network administered. This means that the local user cannot bypass the energy management settings. This, coupled with the reporting features built into the software, provides measurement and verification tools that are not present with manual or individually controlled power management options.



AGRICULTURE



AG PUMP

\$0.08 PER FIRST YEAR KWH SAVED

REQUIREMENTS:

- A comprehensive pre and post-project completion pump test must be performed by TID to establish a baseline and determine savings
- The pump must be greater than 25 HP
- The pump must run a minimum of 500 hours per year, based on a five-year historical average
- Qualified efficiency measures

Submersible well pump Booster pump

Turbine well VF

Bowl change Motor size reduction Overhauled pumps Pump replacement



DAIRY FAN

REQUIREMENTS:

- Install a new dairy fan with a VFD or retrofit an existing fan with a VFD.
- Fans must be installed in a freestall or milk barn.
- Fans must have thermal controls.



DAIRY DESIGN ASSISTANCE

TID, TOGETHER WITH YOUR DESIGN FIRM, WILL COLLECT PROJECT INFORMATION AND IDENTIFY ENERGY EFFICIENCY OPPORTUNITIES. YOU WILL RECEIVE A REPORT THAT CONTAINS THE FOLLOWING:

- Summary of recommended measures
- Energy and demand savings
- Energy cost savings

- Incremental project cost
 - Potential TID rebate

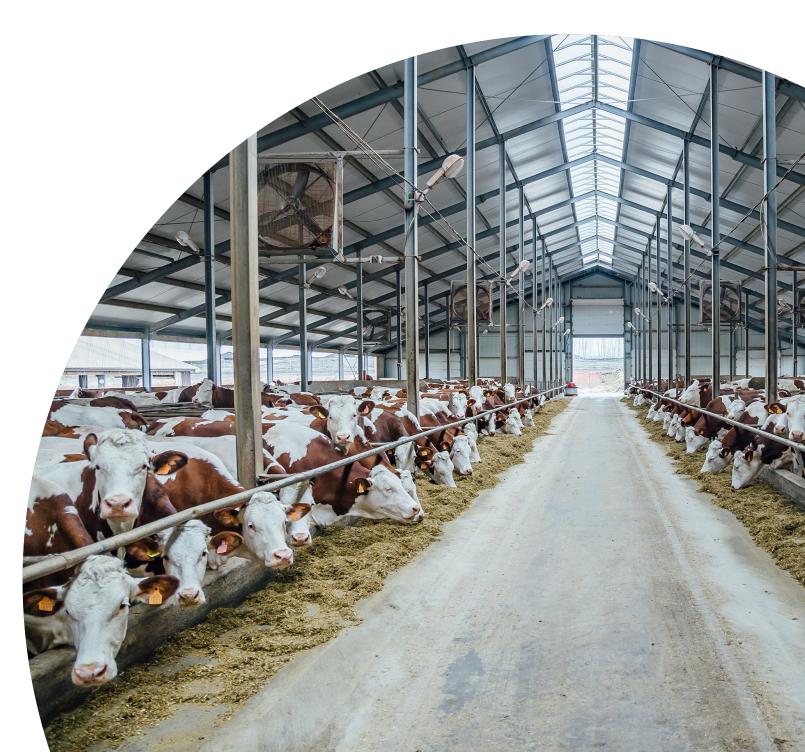
CUSTOM REBATES



CUSTOM REBATES

\$0.08 PER FIRST YEAR KWH SAVED REQUIREMENTS:

- Retrofit
- New Construction savings are determined by the difference between "code" and installed equipment.



RESOURCES

GENERAL INFORMATION

TID offers multiple rebates for your business that not only reduce your energy consumption and lower your electric bills but also help improve our environment. For more information on energy conservation tips, please visit our webpage at www.tid.org/rebates.

HOW TO APPLY:

- 1. Fill out an application or visit our webpage to apply online at www.tid.org/rebates.
- 2. Provide a copy of the invoice showing the purchase of the item(s) you are claiming a rebate for.
- 3. Depending upon the rebate claimed, a copy or photo of the ENERGY STAR® certified label may be required.
- 4. See rebate requirements for supporting documentation required.
- 5. To mail-in applications and supporting documents, please address to:

Turlock Irrigation District Attn: Rebates P.O. Box 949 Turlock, CA 95381

Please refer to the Terms & Conditions to verify rebate eligibility.

For more information visit: www.tid.org/rebates or call the Rebate Line at 209-883-8432



QUALIFICATIONS

- Qualifying equipment must be installed and/or operating in facilities served by TID.
- All proposed rebates must be pre-approved by TID prior to purchase and installation of any qualifying equipment.
- A determination will be made at pre-approval regarding the necessity of pre-inspection.
- The rebate offer expires 6 months after the preapproval, meaning that equipment must be purchased and installed within 6 months of pre-approval.
- Energy efficiency levels of retrofit projects or new construction projects must exceed city code or development requirements as well as all federal and state government-mandated efficiency standards.
- Replacement equipment must operate for a minimum of 5 years.
- Fuel-switching and co-generation projects are ineligible.
- Equipment purchased for inventory or resale does not qualify.
- Applications must be completed and submitted prior to scheduling of a post-inspection.
- Detailed and dated copies of all invoices must be submitted along with pertinent equipment data and cut sheets before issuance of rebate.
- TID will have the right to inspect the facility before and after the equipment is installed.
- Approval of rebate is at the sole discretion of TID.
- Additional requirements may apply to specific types of equipment. Read the information on the specific rebates for the equipment in which you are interested.



TERMS & CONDITIONS

- The Turlock Irrigation District (TID) Commercial Rebate Programs (Programs) are intended to encourage the purchase and use of energy efficient products to be used within the boundaries of the TID.
- Rebates are provided up to the limit of the rebate or the total cost of purchase and installation, whichever is less.
- The Programs may be modified without prior notice at the sole discretion of TID.
- Completed applications are accepted on a first-come, first served basis and are processed in the order received until the funds are exhausted or the Programs are terminated. The acceptance of an application by TID is not a quarantee of rebate funds.
- The applicant must be an active customer of record (Customer) of the TID, and must remain so throughout the entire rebate process.
- Rebates cannot be assigned or transferred.
- Completed applications must be received by the TID no later than six (6) months from the purchase date of
 the product in order to be eligible for the Programs. Applications that are not complete, without a signature,
 or without all required documents will neither be processed nor entitle the applicant to be included in the firstcome, first-served funding order of the rebate.
- An inspection of the installed product conducted by a TID employee or authorized representative must be completed prior to the funding of the rebate.
- TID is not responsible for any items delayed or lost in the mail.
- TID disclaims any and all liability for loss or damage which may arise as a result of the Customer's participation in these rebate programs.



CONTACT US

TURLOCK IRRIGATION DISTRICT

333 East Canal Drive P.O. Box 949 Turlock, CA 95381-0949 (209) 883-8222

CUSTOMER SERVICE LOCATIONS

Turlock: Mon-Fri, 7:30 a.m. – 5:30 p.m. Ceres: Mon-Fri, 8:30 a.m. – 5 p.m. Patterson: Mon-Fri, 8:30 a.m. – 5 p.m

MAIN OFFICE

Mon-Fri, 7:30 a.m. to 5:30 p.m. 333 E. Canal Drive, Turlock (209) 883-8222

CERES OFFICE

Mon-Fri, 8:30 a.m. to 5:00 p.m. 2944 Third Street, Ceres (209) 883-8222

PATTERSON OFFICE

Mon-Fri, 8:30 a.m. to 5:00 p.m. Closed from 1:00 p.m. to 2:00 p.m. 34 N. Third Street, Patterson (209) 892-4953



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