

# ELECTRIFICATION & EFFICIENCY PRODUCTS

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Since 1985, Tri-State has partnered with distribution members to promote the wise use of electricity, energy efficiency and implementation of new electric technologies. Today, Tri-State and the distribution members are moving forward to promote beneficial electrification to increase efficiency and productivity, create sustainable load growth, reduce carbon emissions, and enhance safety for Tri-State, distribution members and member consumers alike.

Product eligibility and rebate incentives are subject to change, please contact your local Cooperative or Public Power District to verify program participation and application requirements before making any purchases or applying for incentives. Receipts are required for most rebate incentives and must clearly show detailed product make and model information, associated labor costs, consumer name, date and verification of purchase/payment. The installation or purchase of used and/or refurbished equipment is not eligible for any rebate incentives under the program.

#### **MORE RESOURCES:**

**ENERGY STAR®** 

www.energystar.gov

**ENERGY STAR® Product look-up** https://data.energystar.gov

The Colorado Energy Office www.colorado.gov/energy 303-866-2100

Nebraska Energy Office www.neo.ne.gov 402-471-2186

New Mexico Energy Conservation and Management Division www.emnrd.state.nm.us/ECMD 505-476-3315

**Wyoming Business Council** www.wyomingbusiness.org/energy 307-777-2800

#### DISCLAIMER:

Tri-State makes no representation or warranty whatsoever regarding any product installation or service in connection with the Electrify and Save Program, including without limitation, installation services or workmanship of vendors installing products or providing services in connection with the program, performance of installed equipment or products qualifying for rebates, and energy savings derived from participation in the Electrify and Save Program.

LEARN ABOUT MORE ENERGY EFFICIENT TECHNOLOGIES AND HOW THEY CAN
BENEFIT YOUR HOME OR BUSINESS AT: WWW.TRISTATE.COOP/ELECTRIFYANDSAVE





**PRODUCT** 

### SPECIFICATIONS & REQUIREMENTS

### **INCENTIVE OVERVIEW**

### RESIDENTIAL & SMALL COMMERCIAL

Electric Appliances and Recycling	<ul> <li>Eligible new appliances include: clothes dryers and induction cooktops</li> <li>Clothes dryers must be ENERGY STAR® certified</li> <li>Induction cooktops must have minimum surface width of 30 inches to qualify</li> <li>Eligible appliance recycling include: refrigerators and freezers, maximum 2 units per year per member account</li> </ul>	<ul> <li>\$30/electric resistance clothes dryer</li> <li>\$90/electric heat-pump clothes dryer (a.k.a. ventless)</li> <li>\$60/refrigerator or freezer recycle (max \$120 per member account per year)</li> <li>\$350/induction cooktop in new construction</li> <li>\$350/induction cooktop replacing propane or natural gas (requires photo of old cooktop)</li> <li>\$100/induction cooktop replacing electric</li> </ul>
Smart Thermostat	<ul> <li>Thermostat must be ENERGY STAR® certified and installed at member consumer account</li> <li>Limit of 2 thermostats per member account for standard/low-voltage applications</li> <li>Limit of 5 thermostats per member account for line-voltage applications</li> </ul>	<ul> <li>\$25/thermostat</li> <li>\$50/thermostat if enrolled in a managed program</li> <li>Managed programs include member system led demand response control or time of use electric rate</li> </ul>
Whole house fan	<ul> <li>Replacement or new installations</li> <li>Attic ventilation systems do not qualify</li> <li>Limit 2 per member account</li> </ul>	• \$100/unit
Evaporative Cooling	<ul> <li>Replacement or new installations</li> <li>Minimum airflow of 2,500 CFM</li> <li>Permanent installations only, no portable or window units</li> <li>Limit 2 per member account</li> </ul>	• \$200/unit
Electric resistance and heat-pump water heaters	<ul> <li>30 gallon minimum size requirement</li> <li>Electric resistance units must meet one of the following:         <ul> <li>Replacing propane or natural gas</li> <li>\$50/unit for demand-response capable or member-managed water heater program</li> <li>New construction</li> <li>Heat-pump water heaters must be ENERGY STAR® certified</li> </ul> </li> </ul>	<ul> <li>Electric resistance water heater rebates:</li> <li>\$50/unit when replacing propane or natural gas water heater</li> <li>\$50/unit for demand-response capable or member-managed water heater</li> <li>\$30/unit for new construction</li> <li>\$350/unit for air source heat pump water heaters</li> </ul>
Electric thermal storage and slab	Minimum qualifying load for ETS is 1kW	<ul> <li>\$16/kW for ETS units controlled by timers or master control system</li> <li>\$12/kW for thermal slabs controlled by timers or master control system</li> </ul>

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### **RESIDENTIAL & SMALL COMMERCIAL**

Electric h	eat pump:
Air-source	e (ducted,
ductless 8	& radiant)

- Minimum eligibility (Ducted and Ductless): ENERGY STAR® version 6.1, minimum standard 7.8 HSPF2
- Incentive amount is the lower of stated rebate or 50% of equipment cost
- AHRI certification and/or number required
- \$500 for systems equal to or less than 1.5 tons (18,000 BTUs)
- \$1,500 for systems greater than 1.5 tons (18,000 BTUs)
- \$500 bonus for ducted systems with propane back-up heat (propane heating system must be able to cover a minimum of 50% of home or building space [SF] down to 17 degrees F [outdoor temp.])
- All air-to-water radiant systems: \$500/ton

### **Electric heat pump: Ground-source**

- New ground source heat pump systems and replacement heat pumps are eligible
- AHRI certification and/or number required
- \$500/ton for new installations
- \$250/ton for existing unit replacement

### Electric vehicle chargers

- All equipment and installation costs are required to be submitted on one application
- One rebate per installed charger; multiple charge ports do not qualify for multiple rebates
- Managed charger programs include member system led demand response control or time of use electric rate
- Photo of installed EVSE equipment and circuit in service panel required
- Level 2 (L2) No retail sale or fee collection capability
- Up to 50% of installed cost maximum of \$250 (rebate maximum split up to \$125 for charger and up to \$125 for electric service) for nonmanaged chargers
- Up to 50% of installed cost maximum of \$1,000 (rebate maximum split up to \$500 for charger and up to \$500 for electric service) for managed chargers
- DCFC and L2 Retail sale or fee collection capable
- 50% of total equipment and installation costs up to \$1000 for L2
- 50% of total equipment and installation costs up to \$3000 for DCFC rated between 50–75 kW
- 50% of total equipment and installation costs up to \$5000 for DCFC rated between 76–149 kW
- 50% of total equipment and installation costs up to \$7500 for DCFC rated 150 kW & above

## Outdoor power equipment electrification

- Battery and corded electric equipment only
- Members limited to one rebate per product except e-bikes
- An aggregated maximum rebate of \$300 per member account excludes riding lawn mowers
- All eligible equipment is listed to the right; if the rebate is not listed, equipment is not eligible for rebate
- 25% of cost up to \$1000 for riding mower
- 25% of cost up to \$250 for 2-stage snow blower
- 25% of cost up to \$150 for snow blowers, walk-behind mowers and e-bikes
- 25% of cost up to \$100 for chainsaws
- 25% of cost up to \$50 for trimmers, leaf blowers & power washers
- 50% cost up to \$25 for addt'l. batteries with original purchase/application (limit 1 addt'l. battery per product)



### **Electrify and Save® (E&S) Eligibility Notes**

1) All rebates are limited to one per account per year unless noted otherwise. 2) All rebate values are based, in part, on associated product cost incurred by the member consumer. A discounted product can result in a reduced rebate. Free products are ineligible for rebate. 3) The installation or purchase of used and/or refurbished equipment is not eligible for any rebate incentive. 4) E&S rebates are for completed purchases or installed projects and require paid receipts along with other documentation requested on application. 5) Participating CO-OPs or PPDs may place restrictions on any product, please confirm participation with your provider.

**PRODUCT** 

### SPECIFICATIONS & REQUIREMENTS

#### INCENTIVE OVERVIEW

### COMMERCIAL & INDUSTRIAL

Commercial LED lighting	<ul> <li>Includes exterior wall mounted lighting, exterior pole mounted lighting, refrigerated case lighting, and interior lighting</li> <li>Includes new construction and retrofit applications</li> <li>Design Lights Consortium or ENERGY STAR® certification required for all lamps and fixtures</li> <li>Product specification sheets including DLC or ENERGY STAR® verification must be included with application</li> <li>One project per category, per member-owner account per year</li> <li>Paid receipt must be provided with application including; product model numbers, quantities and cost</li> </ul>	<ul> <li>LED rebates are eligible for New Construction and Retrofit. The rebate value is the lower amount of a prescribed value (specified on Electrify &amp; Save application) or, a prescribed percentage of the lighting equipment cost, or, a maximum project cap amount</li> <li>Pole mounted lighting rebates are lesser of prescribed amount, or, 25% of fixture cost, or, a maximum project cap of \$20,000 per account</li> <li>Refrigerated case lighting rebates are lesser of prescribed amount, or, 50% of fixture cost, or, a maximum project cap of \$3,000 per account</li> <li>All other lighting rebates are lesser of prescribed amount, or, 50% of fixture cost, or, a maximum project cap of \$20,000 per account</li> </ul>
Commercial and industrial motors	<ul> <li>10hp and above are eligible</li> <li>Commercial and industrial motors only</li> <li>Used and rewound motors are not eligible</li> </ul>	<ul> <li>\$8/hp</li> <li>\$1.50/hp wiring assistance if the motor replaces a fossil-fueled engine, or is a new installation</li> <li>Per project cap of \$20,000</li> </ul>
Variable Speed Drive (VSD)	<ul> <li>Electric motor sizes 25hp and larger</li> <li>Applies to irrigation, farm, commercial and industrial uses</li> <li>New and retrofit installations only, no maintenance replacements</li> </ul>	<ul> <li>Based on electric motor horsepower</li> <li>Sliding scale from \$1,600 to \$6,800</li> <li>Rebate not to exceed 50% of the VSD equipment cost</li> <li>Per project cap of \$20,000</li> </ul>
Fork lift electrification	Eligible equipment includes fork lifts and electric pallet jacks	<ul> <li>Up to \$5,000 for electric fork lifts</li> <li>Up to \$1,500 for electric pallet jacks</li> <li>Project cap of \$20,000</li> </ul>

### **MORE RESOURCES:**

### **STATE WEATHERIZATION PROGRAMS**

Colorado: energyoffice.colorado.gov/weatherization-assistance-program

Nebraska: https://neo.ne.gov/programs/wx/wx.html

**New Mexico:** housingnm.org/home-repair-and-energy-efficiency/energymart-weatherization-assistance/apply

Wyoming: www.lieapwyo.org



To connect to your local co-op or to submit a rebate: email customerservice@wrea.org

WWW.TRISTATE.COOP/PROGRAMS