

# Energy Efficiency Rebate Information



MORGAN COUNTY REA

Your Touchstone Energy® Cooperative  
*The power of human connections*



# 2019

## For installation of

- › Electric heating
- › Electric water heaters
- › Electric motors

### General Requirements

- › Must be installed on Morgan County REA lines
- › Installation must be verified on site by an Morgan County REA employee within 120 days of purchase
- › Dated invoice or bill of sale required
- › Program incentives subject to change from year to year



Credits are sponsored by MCREA & Tri-State G&T

| Eligible Installations  | Specifications   | Rebate Amounts  | Other Criteria/Notes   |
|---|--|---|--|
| <p>Electric heat pump: Central air source</p>  | <ul style="list-style-type: none"> <li>• Minimum of 15 SEER, 1 ton split and mini-split, 12,000 BTU for terminal units</li> <li>• Applies to permanent installations. Window units do not qualify</li> <li>• Energy Star rating not required</li> <li>• No other Tri-State Energy Efficiency product discounts shall apply</li> <li>• Incentives apply to new and replacement installations</li> <li>• Installation verified by MCREA</li> </ul> | <ul style="list-style-type: none"> <li>• \$300/ton for units rated from 15 to 17 SEER</li> <li>• \$450/ton for units greater than 17 SEER</li> <li>• \$85/unit for terminal units (through-the-wall mounted heat pumps)</li> <li>• \$100/unit additional incentive for central air source with integrated controlled ETS backup in lieu of a separate ETS incentive (limited to existing ETS consumers only)</li> </ul> |  |
| <p>Electric heat pump: Central ground source closed-loop</p>  | <ul style="list-style-type: none"> <li>• Minimum qualifying load is 3/4 ton (9,000) Btu</li> <li>• Incentives apply to new and replacement installations</li> </ul>  | <ul style="list-style-type: none"> <li>• \$500/ton for ground source systems such as residential or commercial ground source closed loop or ground water source</li> </ul>  | <ul style="list-style-type: none"> <li>• Energy Star Certification is not required</li> </ul>                                      |
| <p>Split system air conditioners - Energy Star rated</p>  | <ul style="list-style-type: none"> <li>• Minimum equipment size = 1 ton</li> <li>• Complete list of qualified equipment is available at <a href="http://www.energystar.gov">www.energystar.gov</a></li> <li>• Installation verified by MCREA</li> </ul>  | <ul style="list-style-type: none"> <li>• \$150/unit split system Energy Star rated air conditioners above 16 SEER</li> <li>• \$100/unit split system Energy Star rated air conditioners from 15-16 SEER</li> </ul>  | <ul style="list-style-type: none"> <li>• Applies only to permanent installations</li> </ul>  |
| <p>Energy Star LED light bulbs (lamps)</p>   | <ul style="list-style-type: none"> <li>• 500 lumens or greater (50w MR16 equivalent)</li> <li>• Medium, GU24 or other residential or light commercial oriented base</li> <li>• Qualified LED fixtures</li> </ul>   | <ul style="list-style-type: none"> <li>• Lower of: <ul style="list-style-type: none"> <li>- \$8/lamp or fixture or</li> <li>- 50% of the lamp/fixture cost</li> </ul> </li> <li>• Per member account cap of 50 lamps per year</li> </ul>  | <ul style="list-style-type: none"> <li>• LED lamps purchased at MCREA have rebate already factored into purchase price.</li> </ul> |
| <p>Thermal slab units</p>   | <ul style="list-style-type: none"> <li>• Applies to new &amp; replacement installations.</li> <li>• MCREA Energy Audit required (no cost to members)</li> <li>• Installation verified by MCREA</li> </ul>  | <ul style="list-style-type: none"> <li>• \$12/kW for slabs controlled by timers or master control system</li> </ul>   |  |

| Eligible Installations | Specifications  | Rebate Amounts   | Other Criteria/Notes   |
|------------------------|---|--|--|
| Electric water heaters | <ul style="list-style-type: none"> <li>• Minimum 30-gallon capacity and 6-year tank warranty</li> <li>• Application for rebate must be completed within 120 days of installation</li> </ul> | <ul style="list-style-type: none"> <li>• \$50 incentive for water heaters with lifetime warranty (30 to 55 gallons)</li> <li>• \$30 incentive for 30-55 gallon resistance water heaters (non-lifetime warranty)</li> <li>• Ground source heat pump powered or de-super heater (waste heat) <ul style="list-style-type: none"> <li>- \$100/unit</li> <li>- \$25/unit additional incentive for lifetime tank warranty on heat pump waste heat units</li> </ul> </li> </ul> | <ul style="list-style-type: none"> <li>• Information on heat pump water heaters are on the next pages</li> </ul> |

**Available for purchase at Morgan County REA**

# Marathon®

## WATER HEATERS

Marathon water heaters are considered to be one of the most energy efficient water heaters in the industry. In addition, Marathon heaters provide long lasting durability, functionality, and value. *Eligible for lifetime warranty rebate outlined above.*

- ⇒ Energy Saving Pipe Wrap Kit – reduces heat loss through plumbing lines
- ⇒ Temperature and Pressure Relief Valve – factory installed
- ⇒ Watertight Grommets – keeps out overhead moisture and condensation
- ⇒ Seamless Molded Non-metallic Inner Tank – can't rust or corrode
- ⇒ Fill (Dip) Tube – high temperature polysulfone withstands thermal storage and high temperature commercial applications
- ⇒ High-tech Heating Elements – upper element with built-in fuse protects tank against “dry fire”. Bottom element is long-life, low-watt density, stainless alloy
- ⇒ Polyethylene Outer Jacket – ‘car bumper tough’ to resist dents and scratches during transit, installation and beyond
- ⇒ Filament-wound Fiberglass Tank – has unmatched strength
- ⇒ Recessed Drain Valve – out of the way of brooms, feet and ankles



**Call or stop by MCREA Headquarters for more information and pricing.**

| Eligible Installations  | Specifications  | Rebate Amounts   | Other Criteria/Notes   |
|---|---|--|--|
| <p>Premium efficiency electric motors</p>    | <ul style="list-style-type: none"> <li>• Maximum motor size 500 hp</li> <li>• Limited to irrigation motors and special purpose motors not covered by EISA 2007</li> <li>• Minimum 10 horsepower, operating at minimum of 15% load factor or 3 months per year</li> <li>• Table available listing minimum motor efficiencies</li> <li>• Application must be completed within 120 days of installation</li> </ul> | <ul style="list-style-type: none"> <li>• \$8/horsepower from 10-500 horsepower</li> <li>• \$1.50/horsepower wiring assistance if the motor is a new installation</li> </ul>  |  |
| <p>Variable speed drive (VSD) retrofit</p>  | <ul style="list-style-type: none"> <li>• Program includes: irrigation, farm, commercial and industrial uses</li> <li>• Only retrofits to existing installations, no new and no maintenance replacements</li> <li>• Motors from 25 to 250 horsepower</li> </ul>  | <ul style="list-style-type: none"> <li>• Sliding scale for incentives for 25-250 horsepower from \$1,600 to \$6,800</li> <li>• Cap of 50% of the VSD equipment costs</li> <li>• Per project cap of \$20,000</li> </ul>   | <ul style="list-style-type: none"> <li>• Call MCREA Member Services for incentive amounts for specific motor horsepowers</li> </ul>  |
| <p>Refrigerators, freezers, clothes washers, clothes dryers &amp; dishwashers</p>  | <ul style="list-style-type: none"> <li>• Requires bill of sale &amp; Energy Star sticker</li> <li>• A complete list of qualified equipment at <a href="http://www.energystar.gov">www.energystar.gov</a></li> <li>• Member-owners may recycle a maximum of 2 refrigerators/freezers per year</li> </ul>   | <ul style="list-style-type: none"> <li>• \$30/unit - refrigerators or freezers</li> <li>• \$60/unit - refrigerator recycling (salvage)</li> <li>• \$60/unit - freezer recycling (salvage)</li> <li>• \$40/unit - front loading clothes washers</li> <li>• \$30/unit - all other washers (top loading)</li> <li>• \$30/unit - clothes dryers</li> <li>• \$90/unit - hybrid heat pump dryers</li> <li>• \$20/unit - dishwashers</li> </ul> | <ul style="list-style-type: none"> <li>• Separate application required - found at MCREA office or <a href="http://www.mcrea.org">www.mcrea.org</a></li> <li>• Energy Star refrigerators and freezers must be 7.75 cubic feet or greater</li> </ul> |
| <p>Heat pump electric water heaters</p>    | <ul style="list-style-type: none"> <li>• Minimum 30-gallon capacity and 6-year tank warranty</li> <li>• Application for rebate must be completed within 120 days of installation</li> </ul>   | <ul style="list-style-type: none"> <li>• \$350/unit (30 gallon minimum)</li> <li>• \$100/unit for optional de-super heater for ground source heat pump</li> </ul>  | <ul style="list-style-type: none"> <li>• Energy Star residential unit or any commercial installation</li> </ul>  |



# MORGAN COUNTY REA

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*MCREA is an equal opportunity provider and employer*