

# JUMP RIVER ELECTRIC COOPERATIVE MEMBERS ONLY

Below you will find a detailed list of the 2018 Energy Sense rebates and incentives offered by Jump River Electric Cooperative. If you are in need of new appliances or you are implementing energy conservation into your home these rebates will benefit you, our member. Please make sure to read Overall Incentive Rules at the end of this list for other terms and conditions. For a rebate form, visit our website at <u>www.jrec.com</u> or feel free to contact us with any questions at 715-532-5524.

# **COMMERCIAL & FARM PROGRAMS**

#### Incentives for farm include:

- Dairy Plate Cooler/Well Water Pre-Cooler \$500 each.
- Dairy Refrigeration Heat Recovery w/ electric backup used with controlled electric water heater
   \$300 each.
- Low/Zero Energy Livestock Waterer (500 watts or less, insulated tank) \$50 per unit.
- Exhaust Fan (Fans under 36" must be greater or equal to 18 cfm/watt @ 0.05" SP; Fans 36" & over must be greater or equal 21 cfm/watt @ 0.05" SP). Fans must be AMCA or University of Illinois BESS Lab rated. -\$1 per inch diameter.
- Circulation Fan (Fans under 36" must be greater or equal to 18 lbs force/kW; Fans 36" & over must be greater or equal 21 lbs force/kW). Fans must be AMCA or University of Illinois BESS Lab rated – \$1 per inch diameter.
- Scroll Refrigeration Compressor \$30/HP max rebate \$1,000/compressor.
- Variable Frequency Drive (VFD) \$30 per HP max rebate \$1,000/drive; min. 1HP
- Commercial vending machine controls \$25 each
- All documentation must be submitted no later than 3 months after install date.

Custom Farm and Commercial incentives are available. Incentives capped at 20% of cost. Proof of cost, date of purchase, and installation date required.

## LIGHTING

#### LED Bulb incentive

- Incentive is up to \$2.00 per bulb for LED (capped at 20% of cost)
- 5 lamps minimum
- Need a copy of receipt showing date of purchase, quantity and wattage.

#### **Other Lighting**

- LED Exit Signs \$5/fixture
- Occupancy Sensor \$5 each
- LED fixture \$1 per 800 lumens or \$.00125 per lumen
- T-5 Fixture (new or retrofit) \$6/lamp/fixture
- T-8 Fixture (retrofit only) \$4/lamp/fixture
- Need a copy of receipt showing date of purchase, quantity and wattage.
- Capped at 20% of cost
- All documentation must be submitted no later than 3 months after purchase date.

# HEATING AND COOLING

#### Heat Pump - Commercial Air Source & PTHPs

- Under 20 ton EER 11+; 20 59 ton EER 10.5+; and 60+ ton EER 10+ = \$150/ton
- Need a copy of dated invoice that includes the manufacturer or brand name, AHRI certificate #, SEER or EER value, and tonnage.

#### Heat Pump – Air Source & Mini Split

- SEER 14 or greater or HSPF of 8.2 or greater or EER 11 or higher \$150/ton.
- Need a copy of dated invoice that includes the manufacturer or brand name, AHRI certificate #, SEER or EER value, and tonnage.

#### **Heat Pump - Geothermal**

- \$400/ton
- Need a copy of dated invoice that includes the manufacturer or brand name, AHRI certificate #, SEER or EER value, and tonnage.

#### New furnace with +ECM Blower Motor

- \$35/unit
- ECM blower motor on the new furnace must be variable speed or Efficiency (AFUE) >=95%.
- Need a copy of dated invoice AHRI certificate #, manufacturer or brand name, and AC presents.

Rebates not allowed for a measure and a component of that measure. For example, if an air source heat pump has a variable speed blower motor, the air source heat pump qualifies for a rebate but not the variable speed blower motor. All documentation must be submitted no later than 3 months after install date.

## **CONSERVATION / WATER HEATERS**

#### Water Conservation

- Faucet flow restrictors (1.5 GPM or less) \$1 each (capped at 20% of cost).
- Showerhead flow restrictors (2.5 GPM or less) \$5 each (capped at 20% of cost).

#### Water Heaters – Residential and Commercial

- 75-99 gallons (Energy Factor .90 or greater, residential) must be on load control program, \$125 rebate.
- 100 gallons or greater (Energy Factor of .85 or greater, residential) must be on load control program, \$200 rebate.
- Receive an additional \$3/mo. credit on bill for load control if at least 400 kwh/mo. are used
- Must provide a copy of receipt.
- Must provide proof of Energy Factor (EF).

#### **Heat Pump Water Heater**

- \$300 rebate
- Must be new install or replacing an existing electric water heater.
- Integrated (all-in-one) units, Energy Factor of 2.00 or greater.
- Does not have to be on Load Management program.

#### Solar Storage Water Heater with Electric Auxiliary Tank

- \$300 rebate
- Must include one or more storage tanks that are backed up on load management controlled electric water heating element.
- Integrated (all-in-one) units, Energy Factor of 2.00 or greater.

All conservation / water heater incentives are capped at 20% of cost. Documentation must be submitted no later than 3 months after install date of water heater or no later than 3 months after purchase date of flow restrictor(s) and Electric Vehicle Charging Station.

### APPLIANCES

#### **Energy Star Electric Appliances**

- Available Appliance Incentives:
  - Clothes Washer \$100
  - o Refrigerator \$100
  - Dishwasher \$50
  - Dehumidifier \$25
  - Dryer \$25
- Unit must be Energy Star rated to qualify.
- Member must provide a copy of purchase receipt showing date of purchase.
- Must provide Energy Guide as proof of Energy Star rating.
- All documentation must be submitted no later than 3 months after purchase date.

# **HOME PERFORMANCE**

#### **Home Energy Audit**

- Incentive is \$150 credit towards the cost of a home energy audit.
- Work must be performed by a certified energy manager or a certified home performance auditor.
- Eligible for only one audit in a 5-year period.
- Credit cannot exceed 20% of the actual cost of the audit or \$150.

#### Home Audit follow up incentive

- Must have had a home energy audit performed through the JREC Home Energy Audit first and improvement must be a recommendation from the audit.
- The audit report must indicate the improvement will result in electrical or delivered fossil fuel (LP, oil) reduction of efficiency.
- Rebate not to exceed 20% of the cost of energy efficiency improvements up to \$500. Cost can
  include material and professional labor. The cost of the audit cannot be included.
- Home Audit improvements must be completed within 24 months of the audit date.
- Apply for incentive within 3 months of the implementation of the measures.

**Compressed Air Audit -** must be performed by a certified energy manager or professional engineer.

- Rebate not to exceed 20% of the cost of the audit and is capped at \$500.
- A copy of the audit showing deemed savings must be provided as well as a copy of cost and date of audit.

#### **Touchstone Energy Home Program**

- Incentive is \$500 per home.
- If requests exceed 5, members will be placed on a waiting list and awarded incentives if money becomes available.
- Need a copy of State Energy Star certification.
- Program is arranged by the homeowner, builder and state Energy Star Home staff. JREC does the final rebate if the home passes and is certified as a Wisconsin Energy Star Home.
- All documentation must be submitted no later than 3 months after improvements are completed.

### RENEWABLES

#### **Renewable Energy Site Assessment**

- \$150 towards the cost of a site assessment.
- Projects must be 20 kW or less; be wind, solar, or biomass; and meet all JREC policies including PSC Rule 119.
- Money will not be awarded until after a copy of the assessment is received by JREC.
- Assessment must be conducted by a certified renewable energy assessment consultant.
- After completion, the member will be eligible to apply for a renewable grant.

#### **Renewable Energy Grant**

- Incentive will be paid out at \$200 per installed kW of the system up to \$2,000 max (i.e. 4kW=\$800 or 10kW=\$2,000)
- JREC may award up to \$10,000 in grants to members within the 12-month program.
- Member should complete a renewable energy site assessment through a certified professional before applying for the grant.
- Funds cannot exceed 20% of the project cost.
- Funds will not be paid until project completion.
- Systems must be less than 20 kW.
- Systems must be wind, solar or biomass used for electricity production.
- Systems must follow all rules and regulations set forth in JREC policy and PSC rule 119 for interconnected renewable energy electric generation.
- JREC reserves the right to award no grants, at its discretion, if the projects do not meet the above guidelines.
- Projects will be ranked by economic feasibility if more than one grant application is received.

#### **OVERALL INCENTIVE RULES**

- All incentives are available on products purchased and worked performed from 1/1/18 until 12/31/18.
- JREC reserves the right to terminate all or part of this program or make changes at any time.
- Each incentive has a budget, when that budget has been met the incentive may end.
- JREC reserves the right to transfer allotted program budget funds between programs as need.
- Only active electric members of JREC are eligible for these incentives.
- Incentives listed are as of 1/1/18, call JREC for updates.
- All energy efficiency measures and appliances must be installed on the JREC system to qualify for an incentive.
- Rebates in the amount of \$500 or less will be issued in the form of an energy bill credit, unless otherwise requested. Checks will be issued for amounts larger than \$500.
- Rebates CANNOT exceed 20% of the purchase price of item being rebated.
- All forms and receipts must be turned in according to the deadlines listed on the rebate form.
- All rebates are subject to change without notice.



If you have any questions on the above rebates or incentives, please contact our office: Jessica Bingham jbingham@jrec.net \* Denise Zimmer dzimmer@jrec.com PO Box 99, Ladysmith WI 54848 \*\*\* PH: 715-532-5524 FAX: 715-532-3065 \*\*\* www.jrec.com