

ALFALFA ELECTRIC COOPERATIVE, INC.  
Cherokee, Oklahoma

REBATES

Objective:

To provide a beneficial service to the membership by enabling them to afford energy efficient retrofits with rebates and to enable Alfalfa Electric Cooperative, Inc. (AEC) and Western Farmers Electric Cooperative, Inc (WFEC) to effectively encourage the marketing of high efficiency heat pump heating and cooling equipment and water heaters; thereby improving its overall load factor.

Procedure:

- I. Rebates may be made for:
  - A. Installation of high efficiency heat pump heating and cooling systems.
  - B. Installation of high efficiency electric water heaters.
- II. Structural Rebate Requirements:
  - A. Rebates will be paid on equipment installed at permanent residences and/or commercial businesses that are or will be occupied during the entire calendar year.
  - B. Rebates on high efficiency heat pumps will not be paid on equipment installed in mobile homes, both single wide or double wide, unless axles and wheels have been removed and the structure is permanently attached to a non-movable foundation, and owner signs a five (5) year electrical service contract with Alfalfa Electric Cooperative, Inc.
- III. General Requirements:
  - A. Payee must be a member in good standing of the Cooperative and have an electric service at the requested location.
  - B. At the time of payment of a rebate, all electric bills must be paid and current.
- IV. High Efficiency Heat Pump Heating and Cooling Systems:
  - A. A signed sales ticket from a licensed contractor showing the installation has been completed and unit is in proper working order must accompany request for rebate:
    1. An "on the site inspection" of working equipment may be required by staff of Alfalfa Electric to check for proper installation and efficiency of unit and/or units.
    2. One and/or both of the above mentioned requirements may be needed to meet approval.
  - B. Rebate amounts are paid as follows:
    1. Air Source unit, minimum SEER of 16, minimum EER of 13.4 minimum HSPF of 8.5 and backup/supplemental heat can be electric, natural gas or propane.  
AEC & WFEC combination rebate of \$200 per ton.
    2. Tier 1 Ground Source Heat Pump with a desuperheater required, Closed loop with minimum EER of 16.1 and a COP of 3.3 or an open loop with minimum EER of 18.2 and a COP of 3.6.  
AEC & WFEC combination rebate of \$1,000 per ton.

3. Tier 2 Ground Source Heat Pump with a desuperheater required, Closed loop with minimum EER of 18.5 and a COP of 3.6 or an open loop with minimum EER of 20.2 and a COP of 4.0.

AEC & WFEC combination rebate of \$1,000 per ton.

4. Tier 1 Ground Source Heat Pump with no desuperheater required, Closed loop with minimum EER of 16.1 and a COP of 3.3 or an open loop with minimum EER of 18.2 and a COP of 3.6.

AEC & WFEC combination rebate of \$275 per ton.

5. Tier 2 Ground Source Heat Pump with no desuperheater required, Closed loop with minimum EER of 18.5 and a COP of 3.6 or an open loop with minimum EER of 20.2 and a COP of 4.0.

AEC & WFEC combination rebate of \$375 per ton.

V. High Efficiency Electric Water Heaters:

- A. A sales ticket showing the purchase of a high efficiency electric water heater and a signed affidavit stating that the water heater has been installed in the member's home and is in proper working order must accompany request for rebate.

1. An "on-the-site inspection" of the working equipment may be required by Staff of Alfalfa Electric to check for proper installation and efficiency of unit and/or units.
2. One and/or both of the above mentioned requirements may be needed to meet approval.

- B. Rebate amounts will be paid as follows:

1. \$200.00 for heaters from 10 to 52 gallons.
2. \$250.00 for heaters greater than 52 gallons.
3. \$100.00 for conversion from gas to electric water heaters.
4. Rebate will not exceed purchase sale ticket.

VI. Sales for Resale Customers

- A. Consumers of sales for resale customers of Alfalfa Electric Cooperative are eligible for rebates under Section IV. High Efficiency Heat Pump Heating and Cooling Systems above, under the same terms and conditions with an amount equal to 50% of the stated amounts and subsection B. This provision was approved by the Alfalfa Electric Cooperative Trustees at their meeting in August of 2007.

Final approval will be made by the General Manager on all efficiency rebates.

Approved: s/ \_\_\_\_\_  
General Manager, Colin M. Whitley

Previous Revision: April 5, 2012  
Date Revised: November 27, 2012