

Rebates

Dual Fuel Heat Pump

\$300 per ton--limit 10 tons

To qualify, the system must meet the following criteria:

- Must be served by LEC.
- Supplemental heat must be propane or natural gas.
- Must have SEER rating of 16.5 or greater.
- New home construction, replacement of electric resistance heat, air source heat pump, propane or natural gas system.
- The structure in which the equipment is installed must be on a permanent foundation.
- Two stage thermostat inside the home
 - First stage for Air to Air Heat Pump
 - Second stage for propane or natural gas back-up
 - Emergency heat-- propane or natural gas back-up
- The cutover temperature to disengage the heat pump must be 25 degrees or lower.

Ground Source Heat Pump

**\$750 per ton-New Install
\$400 per ton-Replacement--limit 10 tons**

To qualify, the system must meet the following criteria:

- Must be served by LEC.
- Can be either open or closed loop.
- Must be a minimum EER rating of 19.1 or greater.
- New home construction, replacement of electric resistance heat, air source heat pump, propane or natural gas system.
- The structure in which the equipment is installed must be on a permanent foundation.
- A Manual J calculation must be done using 70 degree design temperature as the minimum on the heating load and turned in with rebate application.
- If electric backup heat is installed it must be separated from the ground source unit on an isolated breaker and wired to only act as second stage supplemental heat on a two stage thermostat or as emergency heat with 10 kW maximum.



Home Energy Audits and Weatherization Incentives

- The energy audit will include a blower door test conducted by a certified vendor on Laclede Electric's vendor list.
- Member must pay \$75 to LEC before audit is performed.
- Homeowner should install provided energy efficiency kit including hot water pipe insulation, compact fluorescent bulbs, insulation gaskets for electrical outlets and wall switches, caulking gun, caulk and weather stripping. (Kit items subject to change due to availability.)
- An incentive of up to 50% of the cost (with a \$500 cap) will be paid for corrective actions taken on items identified through the home energy audit.
- Must be served by Laclede Electric Cooperative.



Verification and Funds Availability

- All rebates will go to the person whose name is on the account at the time the request is made.
- Laclede Electric Cooperative representatives may verify that all rebates and incentives meet the required specifications.
- Proof of purchase will be required, including model numbers, serial numbers, SEER or EER ratings and manual J calculation.
- Structures should contain these minimum insulation values: R-45 in ceiling; R-13 in walls; R-19 for floors over unconditioned spaces.
- The rebate program has limited funding. Members should verify funds availability before applying for rebates or incentives.
- Rebates are limited to eligible services (homes, lake homes, shops, barns, etc.) that use more than 6,000 kilowatt-hours of electricity on an annual basis.
- Installed after 1/1/13
- Contact the Communications Department in Lebanon at 800-299-3164 for more information.