energy update



OUTH TON





229 Highway 51 • P.O. Box 715 • Postville, IA 52162-0715 T: (563) 864-7611 • F: (563) 864-7820 • E-mail: acrec@acrec.coop • Website: acrec.com JAN | 23





ACEC invites the next generation of rural lowa leaders to participate in the National Electric Cooperative Youth Tour program. We're looking for high school sophomores and juniors with a passion for government and public service to apply for a once-in-a-lifetime trip to our nation's capital June 17-23, 2023. Two students will be selected from eligible candidates to attend the 2023 Youth Tour in Washington, D.C. We are accepting Youth Tour applications through January 31, 2023. You can download our application form at acrec.com/youth-tour.



HIGH SCHOOL **SCHOLARSHIPS**

Do you know a current high school senior entering an electric-related field after graduation? Encourage him or her to apply for the Hauschild Scholarship through the Cooperative.

Details are available on the Cooperative's website at acrec.com/hauschildmemorial-scholarship-fund or by calling 888-788-1551.

Application deadline is February 28, 2023.

2023 ENERGY EFFICIENCY REBATES

888-788-1551



Agricultural/Commercial/Industrial			
Commercial Vending Machine Controls		\$25	each
Circulation Fan	Fans ≤ 36 " must be ≥ 18 pounds force/kW	\$1	inch
Circulation I an	Fans ≥ 36 " must be ≥ 21 pounds force/kW	Ψ1	men
Exhaust Fan	Fans < 36 " must be ≥ 18 cfm/watt @ 0.05" SP	\$ 1	inch
Exhaust Fall	Fans ≥ 36 " must be ≥ 21 cfm/watt @ 0.05" SP	\$1	IIICII
Electric Forklift Battery Charger	Must be "controlled" as defined by cooperative	\$200	
Dairy Plate Cooler / Well Water Pre-Cooler			each
	up Used with controlled electric water heater as defined by coop	_	each
Low/Zero Energy Livestock Waterer	≤ 500 watts, insulated tank		each
Scroll Refrigerant Compressor	\$1,000 cap per compressor	\$30	
Variable Frequency Drive (VFD)	\$1,000 cap per drive	\$30	HP
Appliances			
Clothes Dryer	Must be ENERGY STAR, must be electric	\$25	each
Clothes Washer	Must be ENERGY STAR	\$25	each
Dehumidifier	Must be ENERGY STAR		each
Dishwasher	Must be ENERGY STAR		each
Freezer	Must be ENERGY STAR and ≥ 10 cubic ft.		each
Inductive Range	All inductive ranges qualify	\$25	each
Refrigerator	Must be ENERGY STAR and ≥ 10 cubic ft.		each
Recycling - Freezer	Must be working appliance		each
Recycling - Refrigerator	Must be working appliance		each
Recycling - Room Air Conditioner	Must be working appliance		each
Audits/Assessments		4-0	1 2 2 2 2
Audit Recommended Improvements	\$500 cap	varies	each
Compressed Air Audit	\$500 cap	varies	
HVAC	φ300 σαβ	varies	cacii
Heat Pump - Air Source & Mini-Split	SEER 14+, HSPF 8.2+, or EER 11+	\$300	ton
Treat I amp 7 th boarce & Willin Spire	< 20 tons: EER 11+	φ300	ton
Heat Pump - Commercial Air Source & PTHPs	20 to < 60 tons: EER 10.5+	\$300	ton
	≥ 60 ton: EER 10+	φ500	ton
Heat Pump - Geothermal		\$500	ton
	Variable speed motor (not multi-speed) "or"		
New Furnace with ECM Blower Motor	Eae \leq 670 kWh/year	\$35	each
Lighting	Edd _ 0/0 A H E your		
LED Lamp (Residential)	5 lamp minimum	\$0.50	lamn
LED Lamp (Non-Residential)	5 lamp minimum		lamp
LED Fixture (Non-Residential)	5 tamp minimum		per 800 lumen
LED Exit Sign			sign
Occupancy Sensor	Doesn't include motion detector fixtures		each
Miscellaneous	Boesh t metade motion detector fixtures	Ψυ	cacii
Electric Vehicle Smart Charger with integrated meterin	Must be "controlled" as defined by accommission	\$800	aaah
	ig with the controlled as defined by cooperative	\$600	eacii
Touchstone Energy® Home Program	1.62	Φ.5.0.0	1 1
New Home	Must meet 1 of 3 program/code requirements	\$500	each
Water Heating			
Commercial Water Heater 75-99 gallons			each
Commercial Water Heater 100+ gallons			each
Residential Water Heater 75-99 gallons	Uniform Energy Factor 0.88+		each
Residential Water Heater 100+ gallons	Uniform Energy Factor 0.88+		each
Heat Pump Water Heater	Integrated (all-in-one) units, Uniform Energy Factor 2.00+		each
Solar Storage Water Heater w/Electric Auxiliary Tank			each
Solar Storage Water Heater w/Electric Auxiliary Tank	100+ Gallons	\$300	each

The required documentation listed below must be submitted no later than 3 months after purchase or installation:

- ✓ Incentive form (found at <u>www.acrec.com</u>).
- ✓ A copy of your receipt or invoice for each item with purchase price(s) circled.
- ✓ ENERGY STAR label for each item, if applicable.
- ✓ Documentation showing appliance was in working order prior to recycling, if applicable. *Incentive not to exceed equipment cost.*



Rebate forms available at acrec.com