Go electric!

Introduction guide to Inflation Reduction Act (IRA) tax credits and rebates



How can I get free or low-cost energyefficient, bill-saving machines?

 "Rewiring America Go Electric Digital Guide." Rewiring America, www.rewiringamerica.org/IRAguide. Accessed 14 Nov. 2023.
Briscoe, Sage, et al. "IRA Home Energy Rebates Guidance." IRA Home Energy Rebates Guidance Webings. JPA Home Energy Rebates Guidance

Energy Rebates Guidance Webinar . IRA Home Energy Rebates Guidance Webinar , 28 Aug. 2023. Federal Electrification Policy Coalition National Building Electrification Network

What are the available and upcoming IRA incentives?

Available now:

Name	Type of Program	Technologies	Target Population	Maximum \$ per Household
25C Electrification/ Efficiency Tax Credits	Tax credits	Heat pumps, heat pump water heaters, weatherization, panels <u>FAO</u>	Everyone who owes taxes	30%, up to \$3,200 per year
25D Solar/Storage Tax Credits	Tax credits	Solar, storage, geothermal <u>FAO</u>	Everyone who owes taxes	30%
25E/30D EV Tax Credits	Tax credits/ rebates	New EVs (30D)/Used EVs (25E) Models that qualify, IRS website	Non-high income households	\$7,500 (new) \$4,000 (used)
30C EV Charging Tax Credit	Tax credit	EV chargers More info available here	Rural or low-income census tracts	30%, up to \$1,000

Upcoming (2024):

Home Efficiency Rebates (aka HOMES)

Energy Savings	Single-Family Homes	Multifamily Buildings	LMI Home or Dwelling Unit
> 15% Measured	\$1000 per 10% energy savings Or 50% of project costs	\$1000 per 10% energy savings per DU Or 50% of project costs	\$2000 per 10% energy savings Or 80% of project costs
20% to 35%	\$2000 or	\$2000 per DU	\$4000
Modeled	50% of project costs	Max \$200,000 per building	or 80% of project costs
> 35%	\$4000 or	\$4000 per DU	\$8000
Modeled	50% of project costs	Max \$400,000 per building	or 80% of project costs

Home Electrification and Appliance Rebates (aka HEEHRA)

- \$8,000 for heat pumps
- \$1,750 for heat pump water heaters
- \$840 for heat pump clothes dryers
- \$840 for electric or induction stoves
- \$4,000 for electrical panel upgrades
- \$2,500 for rewiring
- \$1,600 for basic weatherization

(2)

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100% for households <80% AMI, 50% for households 80-150% AMI, Multifamily buildings also qualify if ≥50% of occupants are LMI (2)

What is electrification?

"To electrify everything, you'll need to replace any machine that currently burns fossil fuels – your gas-powered car, furnace, water heater, kitchen stove and dryer. You might also install some new electric machines, like solar panels, a home storage battery and an upgraded electrical panel and wiring. You don't have to do this all at once – you can wait until the next time your car or air conditioning needs to be replaced." (1)

How can this save me money?

"Running electric appliances and driving EVs were already becoming cheaper than fossil-fueled machines [due to superior efficiency], but the IRA incentives make this financial choice even more compelling by bringing down the upfront costs of electric machines themselves. Households will save on average \$1,800 a year by going electric. You'll also no longer be beholden to the volatility of oil (vo-yoing gas prices!). In the coming years, electric appliances will become cheaper and cheaper to buy and run. For low-income households, the IRA's up-front discounts will unlock lower energy bills year over year." (1)

What are tax eredits and rebates?

Nonrefundable tax credits are reductions in tax liability that cannot result in a refund exceeding the total tax owed. They lower the amount of taxes owed but don't provide a refund if the credit exceeds the tax liability. Rebates, typically cash payments, are incentives provided by the government to stimulate spending or support specific activities, offering more immediate financial relief than tax credits.

What am I eligible for?

For a personalized eligibility check, visit Rewiring America's eligibility calculator at

> www.rewiring america.org /app/iracalculator



General eligibility can be found on page 4

- LMI = Low median income, < 120% of AMI
- AMI = Area median income (ex. \$114,400 in zip code 19104)



The Inflation Reduction Act marks America's major clean energy investment, delivering upfront discounts, tax credits, and affordable financing to aid households in transitioning to clean energy and electrifying their essential machines.

How ean I get started?

- Check your eligibility with the **Rewiring America Calculator!**
- Check out Rewiring America's Personal Electrification Planner
- Read "Guide to Electric Appliances" and learn more at Wildgrid Home!
- Get familiar with eligible energyefficient machines and find contractors before the rush when rebates are out!
- Consider getting an energy audit

How do I apply?

Applications for tax credits are through IRS form 5695.

Learn more: https://www.irs.gov/formspubs/about-form-5695 Stay tuned for rebate application info.

In partnership with:



"We have to install 14,000,000 more electrified machines than the current rate of adoption over the next three years to meet our climate goals. It's extraordinarily ambitious and absolutely possible." - Rewiring America