

# TAKING ADVANTAGE OF AVAILABLE & UPCOMING TAX INCENTIVES

LEARN HOW THE INFLATION REDUCTION ACT OF  
2022 CAN LEAD TO SAVINGS ON HIGH-EFFICIENCY  
HVAC SYSTEMS



# INFLATION REDUCTION ACT OVERVIEW

## What is the Inflation Reduction Act of 2022?

Passed in 2022 by the US Government, the Inflation Reduction Act (IRA) aims to make a down payment on deficit reduction to fight inflation, invest in domestic energy production and manufacturing, and reduce carbon emissions over the course of 10 years.

This is particularly relevant to homeowners, home builders and HVAC contractors, as the IRA includes enhanced tax incentives and consumer rebates for the installation of heat pumps and high-efficiency air conditioners and furnaces.

## Purpose of This Guide

This guide includes helpful information on the IRA as it pertains to the HVAC industry, provides a list of Sure Comfort equipment that's eligible for tax credits and rebates, and offers recommendations for how contractors can be prepared for the legislation's long-term implications.

## Tax Credits vs. Consumer Rebates

***The IRA announced the extension and expansion of 25C, 25D and 45L tax credits for CEE highest efficiency and ENERGY STAR® certified equipment, as well as a \$4.3 billion program for state-administered rebates on ENERGY STAR® certified equipment.***

## Tax Credits

The tax credits in place now are in effect for the next 10 years. When it comes to tax credits, the IRA has the following implications:

- Extends and expands existing 25C and 25D tax credits to homeowners installing applicable high-efficiency HVAC equipment
- Extends and expands existing 45L tax credits to home builders installing applicable high-efficiency HVAC equipment

## Rebates

As the IRA is relatively new legislation, the rebate program is still being rolled out or finalized in many states. Here are a few important things to keep in mind regarding the rebates:

- Funds will be allocated to state energy offices, which means depending on the state, some rebate programs may take some time to get started
- Exact funding allocations will vary by state
- Not all households may be eligible for the rebate program
  - **Those earning less than 80% of the area median income may qualify for the full rebate**
  - **Those earning between 80–150% of the area median income may be eligible for a partial rebate (50%)**
- Rebate program ends after state funds are expended

# WHAT YOU NEED TO KNOW

## Energy Efficient Home Improvement Credit (25C)

A Valuable and Long-term Tax Credit Extension



Effective January 1, 2023, through December 31, 2032



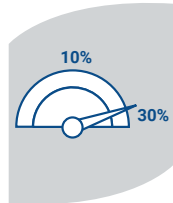
No lifetime tax credit cap



Not limited to primary residences



No income requirements



Increases the percentage of the credit from 10% to 30% of equipment and installation cost



Annual \$1,200 nonrefundable tax credit for eligible HVAC systems, insulation and air sealing; and a \$2,000 tax credit for eligible heat pumps

### Available Tax Credits



Up to \$2,000 for electric heat pumps



Up to \$600 for furnaces (natural gas, propane or oil)



Up to \$600 for air conditioners

### What is CEE?

The Consortium of Energy Efficiency (CEE) is a network of gas and electric efficiency program administrators and sets CEE product tiers to differentiate highly efficient HVAC equipment for incentive and promotion programs.

### Important Eligibility Notice

Per current US Treasury guidance, Sure Comfort **cannot confirm** that 2022 and prior manufactured HVAC systems (M-Platform) that are approved for 2023 installations, but were rated against previous energy efficiency standards of SEER/EER/HSPF, are eligible for federal tax credits under the IRA of 2022.

**NOTE:** To qualify, homeowners must owe taxes; tax credit offsets federal taxes owed.

### Qualifications

#### Product Qualifications: 2023–2024 Installs

[LEARN MORE](#)



**Split and Packaged Air Conditioners and Heat Pumps:** Meet or exceed CEE highest efficiency tier (excluding advanced tier)

**Gas Furnaces:** ≥ 97% AFUE

**NOTE:** Refer to [SureComfort.com/Federal-Incentives](#) for eligible products by downloading the current Federal Tax Credit Forms for 2023–2024 and 2025 install years.

#### Product Qualifications: 2025+ Installs

[LEARN MORE](#)



**Split and Packaged Air Conditioners and Heat Pumps:** Meet or exceed CEE highest efficiency tier (excluding advanced tier)

**Gas Furnaces:** ≥ 97% AFUE

Equipment Type	Level	SEER2	EER2	HSPF2	COP at 5°F	Capacity Ratio
Split AC	Tier 1	≥ 17.0	≥ 12.0			
Packaged AC	Tier 1	≥ 16.0	≥ 11.5			
Split Heat Pumps	Tier 1 – Path A	≥ 16.0	≥ 9.8	≥ 8.5	≥ 1.75	≥ 60% at 5°F/47°F
	Tier 1 – Path B	≥ 16.0	≥ 11.0	≥ 8.0	≥ 1.75	≥ 45% at 5°F/47°F
Packaged Heat Pumps	Tier 1	≥ 15.2	≥ 10.0	≥ 7.2	≥ 1.75	≥ 45% at 5°F/47°F

## Sure Comfort Equipment Eligible for the Energy Efficient Home Improvement (25C) Tax Credit

IMPORTANT: Listed eligible models are based on CEE Tier Guidance as of 1/19/23.

### Split & Packaged Heat Pumps<sup>1</sup>:

#### North<sup>2</sup>

##### Split Ducted Heat Pumps

- Qualifications:  $\geq 15.2$  SEER2,  $\geq 10.0$  EER2,  $\geq 8.1$  HSPF2,  $\geq 1.75$  COP @ 5°F,  $\geq 58\%$  @17°F/47°F or  $\geq 70\%$  @5°F/47°F
- Eligible Sure Comfort Equipment: SP18AZ24, SP18AZ36, SP18AZ48, SP18AZ60, SP15AZ18, SP15AZ24, SP15AZ30, SP15AZ36, SP15AZ42, SP15AZ48, SP15AZ60, SP16AZ24, SP16AZ36, SP16AZ48, SP16AZ60

##### Split Non-Ducted Heat Pumps

- Qualifications:  $\geq 16.0$  SEER2,  $\geq 9.0$  EER2,  $\geq 9.5$  HSPF2,  $\geq 1.75$  COP @ 5°F,  $\geq 58\%$  @17°F/47°F or  $\geq 70\%$  @5°F/47°F
- Eligible Sure Comfort Equipment: n/a

##### Packaged Heat Pumps

- Qualifications:  $\geq 15.2$  SEER2,  $\geq 10.0$  EER2,  $\geq 8.1$  HSPF2,  $\geq 1.75$  COP @ 5°F,  $\geq 58\%$  @17°F/47°F or  $\geq 70\%$  @5°F/47°F
- Eligible Sure Comfort Equipment: n/a

#### South (Southeast<sup>3</sup>/Southwest<sup>4</sup>)

##### Split Ducted Heat Pumps

- Qualifications:  $\geq 15.2$  SEER2,  $\geq 11.7$  EER2,  $\geq 7.8$  HSPF2
- Eligible Sure Comfort Equipment: SP18AZ24, SP18AZ36, SP18AZ48, SP18AZ60, SP15AZ18, SP15AZ24, SP15AZ30, SP15AZ36, SP15AZ42, SP15AZ48, SP15AZ60

##### Split Non-Ducted Heat Pumps

- Qualifications:  $\geq 16$  SEER2,  $\geq 12.0$  EER2,  $\geq 9.0$  HSPF2
- Eligible Sure Comfort Equipment: n/a

##### Packaged Heat Pumps

- Qualifications:  $\geq 15.2$  SEER2,  $\geq 10.6$  EER2,  $\geq 7.2$  HSPF2
- Eligible Sure Comfort Equipment: RHPAZS024, RHPXZS036, RHPXZS048, RHPXZS060, RHPBZS024, RHPBZS036, RHPBZS048, RHPBZS060 (Coming Summer 2023)

### Split & Packaged Air Conditioners<sup>1</sup>:

#### Split Air Conditioners

- Qualifications:  $\geq 16$  SEER2,  $\geq 12.0$  EER2
- Eligible Sure Comfort Equipment: SA18AZ24, SA18AZ36, SA18AZ48, SA18AZ60, SA14AZ18, SA14AZ24, SA14AZ30, SA14AZ36, SA14AZ42, SA13NZ18, SA13NZ24, SA13NZ30, SA13NZ36, SA13NZ42

#### Packaged Air Conditioners

- Qualifications:  $\geq 15.2$  SEER2,  $\geq 11.5$  EER2
- Eligible Sure Comfort Equipment: RACAZS024, RACAZS036, RACXZS048, RACXZS060, RGEAZS024, RGEAZS036, RGEXZS048, RGEXZS060 (Coming Spring 2023)

### Gas, Propane or Oil Furnaces & Fans:

#### Gas Furnaces

- Qualifications:  $\geq 97\%$  AFUE
- Eligible Sure Comfort Equipment: S98MV, S97MV

## 2025+ Installs: Sure Comfort Equipment Eligible for the Energy Efficient Home Improvement (25C) Tax Credit

### Split Heat Pumps<sup>1</sup>:

#### Split Heat Pumps – Path A

- Qualifications:  $\geq 16.0$  SEER2,  $\geq 9.8$  EER2,  $\geq 8.2$  HSPF2,  $\geq 1.75$  COP @ 5°F,  $\geq 60\%$  @ 5°F/47°F
- Eligible Sure Comfort Equipment: SP19AY (up to 4 ton), RD18AY (up to 4 ton)

#### Split Heat Pumps – Path B

- Qualifications:  $\geq 16.0$  SEER2,  $\geq 11.0$  EER2,  $\geq 8.0$  HSPF2,  $\geq 1.75$  COP @ 5°F,  $\geq 45\%$  @ 5°F/47°F
- Eligible Sure Comfort Equipment: SP19AY (up to 4 ton), RD18AY (up to 4 ton)

#### Packaged Heat Pumps<sup>1</sup>:

- Qualifications:  $\geq 15.2$  SEER2,  $\geq 10.0$  EER2,  $\geq 7.2$  HSPF2,  $\geq 1.75$  COP @ 5°F,  $\geq 45\%$  @ 5°F/47°F
- Eligible Sure Comfort Equipment: N/A

### Gas Furnaces:

- Qualifications:  $\geq 97\%$  AFUE
- Eligible Sure Comfort Equipment: S98MV, S97MV

### Split & Packaged Air Conditioners<sup>1</sup>:

#### Split Air Conditioners

- Qualifications:  $\geq 17$  SEER2,  $\geq 12.0$  EER2
- Eligible Sure Comfort Equipment: SA19AY (up to 4 ton), SA16AY (up to 4 ton)

#### Packaged Air Conditioners

- Qualifications:  $\geq 16.0$  SEER2,  $\geq 11.5$  EER2
- Eligible Sure Comfort Equipment: N/A

# AVAILABLE REBATES & ELIGIBLE EQUIPMENT

## High Efficiency Electric Home Rebate Program

Consumer Rebates on Qualifying Heat Pumps, Panel Replacements and Electrical Wiring

Program launch is underway with more states being approved each month



Funds apportioned to states based on population formula

Eligible heat pumps systems are ENERGY STAR® certified



### Available Rebates Based on Income

< 80% of Area Median Income



Up to \$8,000 for electric heat pumps



Up to \$4,000 for panel replacement



Up to \$14,000 per household

80–150% of Area Median Income



Up to \$4,000 for electric heat pumps



Up to \$2,000 for panel replacement



Up to \$7,000 per household

### STATE-MANAGED PROGRAM:

Since this program is at the state level, the DOE has created a map to help contractors, distributors and homeowners easily see each state's current application status.

Visit [Energy.Gov/Save/Rebates](https://www.energy.gov/save/rebates) to view the live map and review each state's current application status.

### Sure Comfort Equipment Eligible for the Electric Home Rebate Program

IMPORTANT: *Listed eligible models are based on ENERGY STAR® 6.2 Performance Criteria.*

#### Split Heat Pumps<sup>5</sup>:

- SP19AY, RD18AY, SP15AY, SP14AY

## FAQS & IMPLICATIONS – ALL PROGRAMS

Q: How does the IRA legislation affect Sure Comfort contractors?

A: Contractors now have another benefit to present to customers when selling high-efficiency equipment: savings with tax credits or rebates.

Q: How does the IRA legislation affect homeowners?

A: The new legislation incentivizes the purchase of higher efficiency HVAC equipment by making it more affordable.

Q: Is the \$2,000 tax credit for a heat pump system conditioned on replacing a central air conditioner and furnace?

A: No, replacement systems are eligible, and consumers who choose to replace an existing heat pump with a new heat pump can claim the credit.

Q: Can a customer claim both an Energy Efficient Home Improvement tax credit and a rebate through the High Efficiency Electric Home Rebate Program?

A: There is no statutory prohibition on a customer claiming both a credit and rebate, but the US Treasury Department must issue final implementing rules on incentive layering.

Q: How can I determine my eligibility to access a rebate through the High Efficiency Electric Home Rebate Program?

A: The US Department of Energy [State & Community Energy Programs Office](#) provides consumers with additional information on the High Efficiency Electric Home Rebate Program, including income qualification rules.

### Long-Term Implications of the Inflation Reduction Act

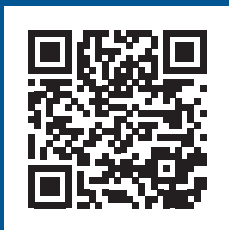
The long-term nature of the IRA, and expected changes in future minimum efficiency levels qualifying for the consumer tax credits, require planning for the implications of these changes. Looking ahead, sellers of HVAC systems should be ready for:

- An increase in sales of high-efficiency systems
- Increased interest in heat pumps
- Increased need for inventory and storage of higher efficiency systems

When it comes to state-specific rebates, we recommend paying close attention to industry news in your area, as many programs will likely develop over time. Contact your state energy offices to gather details on local rebate programs.

## WHY CHOOSE SURE COMFORT

As part of a commitment to designing products that do good by our customers, partners, employees—and planet, we have always offered high-efficiency products. And thanks to the Inflation Reduction Act of 2022, consumers have a renewed interest in these products. We encourage you to stay informed and ready to communicate the potential tax credits, necessary efficiency requirements and how Sure Comfort® products meet those criteria.



For continued updates on these tax incentives and other ongoing changes, visit [SureComfort.com/Federal-Incentives](https://www.SureComfort.com/Federal-Incentives)



<sup>1</sup>Visit [ahridirectory.org](https://www.ahridirectory.org) to obtain an AHRI certificate with the system combinations' efficiency ratings to confirm tax credit qualifications. <sup>2</sup>North states include Alaska, Colorado, Connecticut, Idaho, Illinois, Indiana, Iowa, Kansas, Maine, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, New Hampshire, New Jersey, New York, North Dakota, Ohio, Oregon, Pennsylvania, Rhode Island, South Dakota, Utah, Vermont, Washington, West Virginia, Wisconsin and Wyoming. <sup>3</sup>Southeast states include Alabama, Arkansas, Delaware, Florida, Georgia, Hawaii, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia and the District of Columbia, US Territories. <sup>4</sup>Southwest states include Arizona, California, Nevada and New Mexico. <sup>5</sup>The models qualify only when installed as part of a matched system combination that meets 2023 ENERGY STAR® criteria.

In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.