



# Comfortably CA

## 2024 Qualifying Product List for CONTRACTORS

See the Measure Rules Handbook for a complete list of eligibility requirements. The most current version can be found on the Program Partner Central (PPC) online web portal in the Resources section.

### AHRI Field Eligibility Requirements:

Model Status	Active	Production Stopped	Discontinued
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## Commercial Measures

### Commercial Air-Cooled Air Conditioners Under 65k Btu/h

Measures for 2024 are pending.

AHRI List (web link):	<a href="#">Air Conditioners and Air Conditioner Coils</a>
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<b>Building Type</b>
All Commercial Building Types

Packaged Systems:	
	SEER
<b>Cooling Capacity (Btu/h) ≥ 18,000 &amp; &lt; 33,000</b>	
Tier 1	≥15 & <16
Tier 2	≥16 & <17
Tier 3	≥17 & <18
Tier 4	≥18
<b>Cooling Capacity (Btu/h) ≥ 33,000 &amp; &lt; 55,000</b>	
Tier 1	≥15 & <16
Tier 2	≥16 & <17
Tier 3	≥17 & <18
Tier 4	≥18
<b>Cooling Capacity (Btu/h) ≥ 55,000 &amp; &lt; 65,000</b>	
Tier 1	≥15 & <16
Tier 2	≥16 & <17
Tier 3	≥17 & <18
Tier 4	≥18

NOTE: Under 65k Btu/h measures are pending and are not yet being accepted for sales data uploads.

Equipment ≥ 33,000 Btu/hr requires an economizer  
Equipment must be 3-phase

Additional Eligibility Requirements based on AHRI Certified Product List:	
AHRI Type	SP-A (Single-Package Air-Conditioner, Air-Cooled)
	SPY-A (Year-Round Single-Package Air-Conditioner, Air-Cooled)

## Commercial Air-Cooled Air Conditioners Under 65k Btu/h (continued)

### Measures Covered by above Tiers:

Pkg Air-Cooled Air Conditioner 18-33 kBtuh Commercial no economizer Tier 1 2024
Pkg Air-Cooled Air Conditioner 18-33 kBtuh Commercial no economizer Tier 2 2024
Pkg Air-Cooled Air Conditioner 18-33 kBtuh Commercial no economizer Tier 3 2024
Pkg Air-Cooled Air Conditioner 18-33 kBtuh Commercial no economizer Tier 4 2024
Pkg Air-Cooled Air Conditioner 33-55 kBtuh Commercial with economizer Tier 1 2024
Pkg Air-Cooled Air Conditioner 33-55 kBtuh Commercial with economizer Tier 2 2024
Pkg Air-Cooled Air Conditioner 33-55 kBtuh Commercial with economizer Tier 3 2024
Pkg Air-Cooled Air Conditioner 33-55 kBtuh Commercial with economizer Tier 4 2024
Pkg Air-Cooled Air Conditioner 55-65 kBtuh Commercial with economizer Tier 1 2024
Pkg Air-Cooled Air Conditioner 55-65 kBtuh Commercial with economizer Tier 2 2024
Pkg Air-Cooled Air Conditioner 55-65 kBtuh Commercial with economizer Tier 3 2024
Pkg Air-Cooled Air Conditioner 55-65 kBtuh Commercial with economizer Tier 4 2024

## Commercial Air-Cooled Air Conditioners Over 65k Btu/h

AHRI List (web link): [Unitary Large Equipment](#)

\*Equipment with cooling capacities over 760,000 Btu/h will need to be submitted to program team for engineering review prior to distributor sales.

### Building Type

All Commercial Building Types

### Packaged Systems:

	EER	AND	IEER
<b>Cooling Capacity (Btu/h) ≥ 65,000 &amp; ≤ 134,000</b>			
Tier 1	≥11.5	AND	≥14.6
Tier 2	≥12	AND	≥14.6
Tier 3	≥12.5	AND	≥14.6
Tier 4	≥13.0	AND	≥15.0
<b>Cooling Capacity (Btu/h) ≥ 135,000 &amp; ≤ 239,000</b>			
Tier 1	≥11.5	AND	≥14.0
Tier 2	≥12	AND	≥14.0
Tier 3	≥12.5	AND	≥14.0
<b>Cooling Capacity (Btu/h) ≥ 240,000 &amp; ≤ 759,000</b>			
Tier 1	≥10.8	AND	≥13.0
Tier 2	≥11.5	AND	≥13.0
Tier 3	≥12.5	AND	≥15.5
<b>Cooling Capacity (Btu/h) ≥ 760,000</b>			
Tier 1	≥10.2	AND	≥12.3
Tier 2	≥11.0	AND	≥12.3
Tier 3	≥12.0	AND	≥13.8

\*BOTH minimum IEER and EER need to be met to qualify

NOTE: Under 65k Btu/h measures are pending and are not yet being accepted for sales data uploads.

### Additional Eligibility Requirements based on AHRI Certified Product List:

AHRI Type	SP-A (Single-Package Air-Conditioner, Air-Cooled)
	SPY-A (Year-Round Single-Package Air-Conditioner, Air-Cooled)

## Commercial Air-Cooled Air Conditioners Over 65k Btu/h (continued)

### Measures Covered by above Tiers:

Pkg Air-Cooled Air Conditioner 65-134 k Btu/h Commercial Tier 1 2024
Pkg Air-Cooled Air Conditioner 65-134 k Btu/h Commercial Tier 2 2024
Pkg Air-Cooled Air Conditioner 65-134 k Btu/h Commercial Tier 3 2024
Pkg Air-Cooled Air Conditioner 65-134 k Btu/h Commercial Tier 4 2024
Pkg Air-Cooled Air Conditioner 135-239 k Btu/h Commercial Tier 1 2024
Pkg Air-Cooled Air Conditioner 135-239 k Btu/h Commercial Tier 2 2024
Pkg Air-Cooled Air Conditioner 135-239 k Btu/h Commercial Tier 3 2024
Pkg Air-Cooled Air Conditioner 240-759 k Btu/h Commercial Tier 1 2024
Pkg Air-Cooled Air Conditioner 240-759 k Btu/h Commercial Tier 2 2024
Pkg Air-Cooled Air Conditioner 240-759 k Btu/h Commercial Tier 3 2024
Pkg Air-Cooled Air Conditioner Over 760 k Btu/h Commercial Tier 1 2024
Pkg Air-Cooled Air Conditioner Over 760 k Btu/h Commercial Tier 2 2024
Pkg Air-Cooled Air Conditioner Over 760 k Btu/h Commercial Tier 3 2024

# Commercial Air-Cooled Heat Pumps Under 65k Btu/h

AHRI List (web link): [Heat Pumps and Heat Pump Coils](#)

**Building Type**  
All Commercial Building Types

Packaged Systems:	
	SEER
<b>Cooling Capacity (Btu/h) ≥ 18,000 &amp; &lt; 33,000</b>	
Tier 1	≥15 & <16
Tier 2	≥16 & <17
Tier 3	≥17 & <18
Tier 4	≥18
<b>Cooling Capacity (Btu/h) ≥ 33,000 &amp; &lt; 55,000</b>	
Tier 1	≥15 & <16
Tier 2	≥16 & <17
Tier 3	≥17 & <18
Tier 4	≥18
<b>Cooling Capacity (Btu/h) ≥ 55,000 &amp; &lt; 65,000</b>	
Tier 1	≥15 & <16
Tier 2	≥16 & <17
Tier 3	≥17 & <18
Tier 4	≥18

Equipment ≥ 33,000 Btu/hr requires an economizer  
Equipment must be 3-phase

**Additional Eligibility Requirements based on AHRI Certified Product List:**

AHRI Type	HSP-A (Single-Package Heat Pump Air-Source)
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Measures Covered by above Tiers:
Pkg Heat Pump 18-33 kBtuh Commercial no economizer Tier 1 2024
Pkg Heat Pump 18-33 kBtuh Commercial no economizer Tier 2 2024
Pkg Heat Pump 18-33 kBtuh Commercial no economizer Tier 3 2024
Pkg Heat Pump 18-33 kBtuh Commercial no economizer Tier 4 2024
Pkg Heat Pump 33-55 kBtuh Commercial with economizer Tier 1 2024
Pkg Heat Pump 33-55 kBtuh Commercial with economizer Tier 2 2024
Pkg Heat Pump 33-55 kBtuh Commercial with economizer Tier 3 2024
Pkg Heat Pump 33-55 kBtuh Commercial with economizer Tier 4 2024
Pkg Heat Pump 55-65 kBtuh Commercial with economizer Tier 1 2024
Pkg Heat Pump 55-65 kBtuh Commercial with economizer Tier 2 2024
Pkg Heat Pump 55-65 kBtuh Commercial with economizer Tier 3 2024
Pkg Heat Pump 55-65 kBtuh Commercial with economizer Tier 4 2024

# Commercial Air-Cooled Heat Pumps Over 65k Btu/h

AHRI List (web link):	Unitary Large Equipment
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Building Type
All Commercial Building Types

Packaged Systems:	
	EER
<b>Cooling Capacity (Btu/h) ≥ 65,000 &amp; ≤ 134,000</b>	
Tier 1	≥11.5 & <12
Tier 2	≥12
<b>Cooling Capacity (Btu/h) ≥ 135,000 &amp; ≤ 239,000</b>	
Tier 1	≥11.5 & <12
Tier 2	≥12
<b>Cooling Capacity (Btu/h) ≥ 240,000 &amp; ≤ 759,000</b>	
Tier 1	≥10.5 & <10.8
Tier 2	≥10.8

Additional Eligibility Requirements based on AHRI Certified Product List:	
AHRI Type	HSP-A (Single-Package Heat Pump Air-Source)

Measures Covered by above Tiers:
Pkg Heat Pump 65-134 k Btu/h Commercial Tier 1 2024
Pkg Heat Pump 65-134 k Btu/h Commercial Tier 2 2024
Pkg Heat Pump 135 -239 k Btu/h Commercial Tier 1 2024
Pkg Heat Pump 135 -239 k Btu/h Commercial Tier 2 2024
Pkg Heat Pump 240-759 k Btu/h Commercial Tier 1 2024
Pkg Heat Pump 240-759 k Btu/h Commercial Tier 2 2024

# Commercial Multi-Capacity Unitary Air-Cooled Air Conditioners 65-240k Btu/h

AHRI List (web link): [Contact Program](#)

**Building Type**  
All Commercial Building Types

	IEER		EER
<b>Cooling Capacity (Btu/h) ≥ 65,000 &amp; ≤ 134,000</b>			
Tier 1	≥19.0	AND	≥12.0
<b>Cooling Capacity (Btu/h) ≥ 135,000 &amp; ≤ 239,000</b>			
Tier 1	≥17.5	AND	≥12.0

\*BOTH minimum IEER and EER need to be met to qualify

The AC equipment must include advanced compressor capacity control (either a variable speed compressor, tandem compressor on a single refrigeration circuit, or multiple-step compressors).

The AC equipment must include a multi-speed (three steps or greater) indoor fan.

The AC equipment must include a gas-furnace heating section (no requirements on thermal efficiency).

**Measures Covered by above Tiers:**

- Multi-Capacity Unitary Air-Cooled Commercial Air Conditioners 65-134 k Btu/h 2024
- Multi-Capacity Unitary Air-Cooled Commercial Air Conditioners 135-239 k Btu/h 2024

# Commercial Heat Pump Air Conditioner, Fuel Substitution Under 65k Btu/h

AHRI List (web link): [Heat Pumps and Heat Pump Coils](#)

**Building Type**  
All Commercial Building Types

Packaged Systems:			
	SEER	AND	HSPF
Cooling Capacity (Btu/h) < 65,000 - Single or High Stage (95F),btuh			
1 Stage	≥15.0 & <16	AND	≥8.2 & <8.5
2 Stage	≥15.0 & <16	AND	≥8.2 & <8.5
*Indoor Cooling Minimum Air Volume Rate (BI SCFM) - Has value			
Tier 1	≥16	AND	≥8.5
Tier 2	≥17	AND	≥9.0

\*BOTH minimum HSPF and SEER need to be met to qualify

\*Customer must receive Electric service from an IOU

Additional Eligibility Requirements based on AHRI Certified Product List:	
AHRI Type	HSP-A (Single-Package Heat Pump Air-Source) *only available under 65k Btu

Measures Covered by above Tiers:	
Commercial Packaged Heat Pump FuelSub <65k Btu/h 1 stage 2024	
Commercial Packaged Heat Pump FuelSub <65k Btu/h 2 stage 2024	
Commercial Packaged Heat Pump FuelSub <65k Btu/h Tier 1 2024	
Commercial Packaged Heat Pump FuelSub <65k Btu/h Tier 2 2024	

Split Systems:			
	SEER	AND	HSPF
Cooling Capacity (Btu/h) < 65,000 - Single or High Stage (95F),btuh			
Tier 1	≥15	AND	≥8.7
Tier 2	≥16	AND	≥9
Tier 3	≥17	AND	≥9.4
Tier 4	≥18	AND	≥9.7

\*BOTH minimum HSPF and SEER need to be met to qualify

Additional Eligibility Requirements based on AHRI Certified Product List:	
AHRI Type	HRCU-A-C (Split System: Heat Pump with Remote Outdoor Unit with No Indoor Fan --Air Source)
	HRCU-A-CB (Split System: Heat Pump with Remote Outdoor Unit-Air-Source)
	HRCU-A-CB-O (Split System: Heat Pump with Remote Outdoor Unit-Air-Source, Free Delivery)

Measures Covered by above Tiers:	
Commercial Split Heat Pump FuelSub <65k Btu/h Tier 1 2024	
Commercial Split Heat Pump FuelSub <65k Btu/h Tier 2 2024	
Commercial Split Heat Pump FuelSub <65k Btu/h Tier 3 2024	
Commercial Split Heat Pump FuelSub <65k Btu/h Tier 4 2024	

## Commercial Heat Pump Air Conditioner, Fuel Substitution Over 65k Btu/h

AHRI List (web link): [Unitary Large Equipment](#)

Building Type
All Commercial Building Types

Packaged Systems:			
	COP		IEER
Cooling Capacity (Btu/h) $\geq 65,000$ & $\leq 134,000$			
Tier 2	$\geq 3.4$	AND	$\geq 16.0$
Cooling Capacity (Btu/h) $\geq 135,000$ & $\leq 239,000$			
Tier 2	$\geq 3.2$	AND	$\geq 15.5$
Cooling Capacity (Btu/h) $\geq 240,000$ & $\leq 759,000$			
Tier 2	$\geq 3.2$	AND	$\geq 14.0$

\*BOTH minimum COP and EER need to be met to qualify

\*Customer must receive Electric service from an IOU

### Additional Eligibility Requirements based on AHRI Certified Product List:

AHRI Type	HSP-A (Single-Package Heat Pump Air-Source)
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### Measures Covered by above Tiers:

Commercial Packaged Heat Pump FuelSub 65-134 k Btu/h Tier 2 2024
Commercial Packaged Heat Pump FuelSub 135-239 k Btu/h Tier 2 2024
Commercial Packaged Heat Pump FuelSub 240-759 k Btu/h Tier 2 2024

## Commercial Hot Water Boiler - Space Heating Only

AHRI List (web link): [Commercial Boilers](#)

Building Type
Education - Community College
Education - Secondary School
Education - University
Health/Medical - Hospital
Lodging - Hotel
Health/Medical - Nursing Home
Office - Large, Small
Retail - Multistory Large

	Thermal Efficiency
Input Rating, MBH $\geq 300$ & $\leq 2,500$	
Tier 1A*	$\geq 85.0$ & $< 94.0$
Tier 2*	$\geq 94.0$
Tier 3	$\geq 94.0$
Input Rating, MBH $> 2,500$ -10,000	
Tier 1B*	$\geq 85.3$
	Combustion Efficiency: $\geq 87.3$
Tier 2*	$\geq 93.0$
	Combustion Efficiency: $\geq 95.0$
Tier 3**	$\geq 93.0$
	Combustion Efficiency: $\geq 95.0$

\*For products that qualify for both Tier 2 and Tier 3, incentives will be based on the OA temperature

\*140°-165° OA Reset Temp

\*\*115°-140° OA Reset Temp

Maximum incentive \$10,000 per unit

### Additional Eligibility Requirements based on AHRI Certified Product List:

Heating Medium	Water, Steam
Fuel Type	Natural Gas; Propane Gas

### Measures Covered by above Tiers:

Commercial Hot Water Boiler Tier 1A 140-165 OA Reset Space Heating Only 2024
Commercial Hot Water Boiler Tier 1B 140-165 OA Reset Space Heating Only 2024
Commercial Hot Water Boiler Tier 2 140-165 OA Reset Space Heating Only 2024
Commercial Hot Water Boiler Tier 3 115-140 OA Reset Space Heating Only 2024



## Commercial Steam Boiler - Space Heating Only

AHRI List (web link): [Commercial Boilers](#)

Thermal Efficiency	
Input Rating, MBH: $\geq 300$ & $\leq 2,500$	
Tier 1	$\geq 82.0$
Input Rating, MBH: $\geq 2,500$	
Tier 1	$\geq 83.0$
Tier 2	$\geq 84.0$

Boilers listed as Water; Steam must be installed as steam boilers to be eligible  
 Maximum incentive \$10,000 per unit

Building Type
Education - Community College
Education - Secondary School
Education - University
Health/Medical - Hospital
Lodging - Hotel
Health/Medical - Nursing Home
Office - Large, Small
Retail - Multistory Large

### Additional Eligibility Requirements based on AHRI Certified Product List:

Heating Medium	Water, Steam*
Fuel Type	Natural Gas, Propane Gas

### Measures Covered by above Tiers:

Commercial Steam Boiler Tier 1 140-165 OA Reset Space Heating Only 2024
Commercial Steam Boiler Tier 2 140-165 OA Reset Space Heating Only 2024

## Commercial Air-Cooled Constant Speed Screw Chiller

AHRI List (web link): [Contact Program](#)

Building Type
All Commercial Building Types

	IPLV		EER
Cooling Capacity (tons) < 150			
Tier 1	$\geq 15.1$	AND	$\geq 11.1$
Tier 2	$\geq 16.4$	AND	$\geq 12.1$
Cooling Capacity (tons) $\geq 150$			
Tier 1	$\geq 15.4$	AND	$\geq 11.1$
Tier 2	$\geq 16.8$	AND	$\geq 12.1$

\*BOTH minimum IPLV and EER need to be met to qualify

\*Not eligible for New Construction

### Additional Eligibility Requirements based on AHRI Certified Product List:

AHRI Type	Screw
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### Measures Covered by above Tiers:

Commercial Air-Cooled Constant Speed Screw Chiller Tier 1 2024
Commercial Air-Cooled Constant Speed Screw Chiller Tier 2 2024

## Commercial Packaged Air Conditioner Heat Recovery

AHRI List (web link): [Contact Program](#)

Building Type
Restaurant - Fast-Food

### Eligibility Requirements:

Equipment Type	Packaged AC with air-to-water heat recovery used to heat incoming service hot water
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### Measure Covered by above Measure:

Packaged Air Conditioner Heat Recovery Commercial 2024
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## Commercial Software Controlled Switch Reluctance Motor

AHRI List (web link): [Contact Program](#)

Building Type
All Commercial Building Types

Eligibility Requirements:	
Equipment Type	Furnace Blower Motor Horsepower
Software-Controlled Switch Reluctance Motor	≥1.0 & ≤ 3.0

This measure must replace the existing 1 to 3 hp supply fan motor in a packaged HVAC system. The new motor and controls must be UL Listed. The installation of this measure shall meet all applicable regulations, including but not limited to the current California Building Energy Efficiency Standards (Title 24), federal code, and the National Electrical Code® (NEC). This measure is not eligible for supply fan motors rated ≥1 hp and ≥ 3 hp (nominal). This measure is not eligible for other fans, such as the return fan or outdoor air fan of a packaged HVAC unit.

Measure Covered by above Measure:
Packaged Air Conditioner Heat Recovery Commercial 2024

## Classroom HVAC Occupancy Sensor

AHRI List (web link): [Contact Program](#)

Building Type
Education - Primary School
Education - Secondary School
Education - Relocatable Classroom

Eligibility Requirements:	
Equipment Type	Classroom HVAC occupancy sensor DX furnace, EPr and ESe
	Classroom HVAC occupancy sensor heat pump, ERC

The measure requires installation of an HVAC occupancy sensing thermostat in the classroom. This control equipment includes, but is not limited to: An occupancy sensing thermostat, An occupancy sensor (wired or wireless), Wiring (if wired), Signal receiver and power pack (if wireless). The measure is only applicable for classrooms in education primary schools (EPr), and education secondary schools (ESe). This measure is not applicable for education community colleges, and education universities, unless these buildings have relocatable classrooms with packaged HVAC units. This measure is applicable to all vintages.

Measure Covered by above Measure:
Classroom HVAC occupancy sensor DX furnace EPr and ESe 2024
Classroom HVAC occupancy sensor heat pump ERC 2024

# Residential Measures

## Residential High Efficiency Furnace with Variable Speed Motor

AHRI List (web link): [Residential Furnaces](#)

	AFUE (%)
Tier 1	≥ 92.0

Building Type
Single Family
Multi-Family
Mobile Home

### Additional Eligibility Requirements based on AHRI Certified Product List:

Input Rating	≤ 225 kBtuh	
Electronically Commutated Motor	Yes	
Furnace Type	Weatherized; Non-weatherized	
Fuel Type	Natural Gas; Natural Gas, Propane Gas*	

\*All equipment must be for use with Natural Gas ONLY

\*Not eligible for New Construction

\*One measure per residential address/household

### Measures Covered by above Tiers:

Residential High Efficiency Furnace with Variable Speed Motor Tier 1 2024
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## Residential Gravity Wall Furnace

AHRI List (web link): [Direct Heating Equipment](#)

Residential Building Type
Single Family
Multi-Family
Mobile Homes

	Heating Type	AFUE (%)
Input Rating (Btu/h) ≥ 19,000 & < 35,000		
	Gravity	≥ 70.0
Input Rating (Btu/h) ≥ 35,000 & < 50,000		
	Gravity	≥ 70.0
Input Rating (Btu/h) ≥ 25,000 & < 42,000		
	Fan	≥ 82.0

\*Not eligible for New Construction

\*One measure per residential address/household

\*Sales/purchase invoice for all sales must be submitted at time of submittal

### Additional Eligibility Requirements based on AHRI Certified Product List:

Fuel Type	Natural Gas; Natural Gas, Propane Gas
Equipment Type	Wall Furnace

### Measures Covered by above Measure:

Gravity wall furnace residential 25000 Btuh 70 AFUE 2024
Gravity wall furnace residential 35000 Btuh 70 AFUE 2024
Fan wall furnace residential 30000 Btuh 82 AFUE 2024

# Residential Heat Pump HVAC, Fuel Substitution

AHRI List (web link):	Heat Pumps and Heat Pump Coils
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Residential Building Type
Single Family
Multi-Family
Mobile Home

Split/Package Systems:			
	SEER	AND	HSPF
Tier 1, SEER	≥16		≥9

Split/Package Systems:			
	SEER2	AND	HSPF2
Tier 1, SEER2	≥15.2		≥7.7

**Additional Qualifications for these measures:**

- \*BOTH minimum SEER and HSPF need to be met to qualify
- \*Mini-Splits are not eligible
- \*If equipment is both SEER and SEER2 rated, program eligibility will default to the SEER2 rating
- \*Customer must receive Electric service from an IOU
- \*Not eligible for New Construction
- \*Must replace existing AC and Furnace
- \*Natural Gas line to previously existing furnace must be capped

Additional Eligibility Requirements based on AHRI Certified Product List:	
AHRI Type	HSP-A (Single-Package Heat Pump Air-Source)
	HRCU-A-CB (Split System: Heat Pump with Remote Outdoor Unit-Air-Source)
Residential "Heat Pump"	HRCU-A-C (Split System: Heat Pump with Remote Outdoor Unit with No Indoor Fan -Air Source)
Product Type	HRCU-A-CB-O (Split System: Heat Pump with Remote Outdoor Unit-Air-Source, Free Delivery)

Measures Covered by above Tiers:
Residential Split System Heat Pump FuelSub Tier 1 2024

Please note: Any incentive amounts or product types included in this and other supporting documents are intended as references only and are not meant to replace the PPC. The PPC will always have the most current incentive amount and qualifying products. Incentive levels can and will change throughout the life of the program based upon market trends, program performance, or utility needs and priorities. Please contact the program if you are uncertain of a product's eligibility or incentive level. You can contact the program by reaching out to your Account Manager, by emailing [info@comfortablyca.com](mailto:info@comfortablyca.com), or by calling 855-700-4651.