



CEE Super Efficient Home Appliances Initiative Room Air Conditioner Qualifying Product List January 15, 2023

The list is updated monthly. See the CEE website (www.cee1.org) for the most recent listing.
This list is based on the 2022 CEE Residential Room Air Conditioner Specification.

Key

- Asterisks(*) indicate that a coding variable may be used in place of the asterisks to indicate a color or feature that does not affect efficiency
- *Red italics* indicate that a product has been discontinued. Discontinued models are no longer manufactured, but may still be available in the marketplace.
- *Blue italics* indicate a US-only model.
- *Green italics* indicate a Canada-only model.

[Please click here for a list of models which meet Tier 1 specifications](#)

[Please click here for a list of models which meet Tier 2 specifications](#)

How this list is generated:

Manufacturers submit energy use data to CEE for each model as determined by test procedures set by the US Department of Energy. Models are placed in the tier appropriate to their energy use. Tier eligibility is determined by calculating the percentage of product performance over the Federal Standard, rounded to the nearest whole percent.

CEE does not verify manufacturer data, but does require manufacturers to submit data consistent with what they report to the US Department of Energy. Based on the increased scrutiny by the US Department of Energy and certification and verification process implemented by the US Environmental Protection Agency, you may wish to cross-reference the models listed against the ENERGY STAR® qualified product list.

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1. CEE does not endorse, certify, qualify, or brand products. Therefore, it is incorrect to claim that a product is "CEE certified" or "has earned a CEE rating."

2. You may indicate that products qualify for or meet one of the CEE tiers of energy efficiency.

The following phrases are accurate: "(product) meets CEE specifications," "qualifies for a CEE tier," or best of all, "the manufacturer claims appliance x meets CEE tier y." We're happy to review your materials and will do so in a timely manner.

For additional information, please see the Press Kits section of our website: cee1.org/content/press-kits.

We appreciate your support of energy efficiency.

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CEE Qualifying Residential Room Air Conditioners
January 15, 2023

This list is based on the 2022 CEE Residential Room Air Conditioner Specification.
The list is updated monthly. See the CEE website (www.cee.org) for the most recent listing.

Brand	Model Number (If revision, please use model number as it currently appears on the CEE List)	Cooling Capacity (Btu/hr)	Type	Reverse Cycle (only include models without reverse cycle)	Casement Window	Product Class	Variable Speed Compressor	Low Noise	Refrigerant Type	Refrigerant with GWP	Combined Energy Efficiency Ratio (CEER)	Percent Loss Energy Use than US Federal Standard	Annual Energy Use (kWh/yr)	Is model ENERGY STAR qualified (Yes/No)	ENERGY STAR Most Efficient (Yes/No)	Meets ENERGY STAR Connected Criteria (Yes/No)	Meets CEE Connected Criteria / On-Premise / Open Standards Connectivity	CEE Tier
Tier 1 Room Air Conditioners																		
Amans	A/R38RE	8000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	500	Yes	No	No	No	1
Amans	AMAP818WE	8000	Window	No	None	2. Without reverse cycle, with Iq	No	No	No	No	12.1	10	372	Yes	No	No	No	1
Amans	AMAP061CW	6000	Window	No	None	2. Without reverse cycle, with Iq	No	No	No	No	12.1	10	372	Yes	No	No	No	1
Amans	AMAP0818WE	8000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	500	Yes	No	No	No	1
Amans	AMAP081CW	8000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	500	Yes	No	No	No	1
Amans	AMAP1018WE	10000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	625	Yes	No	No	No	1
Amans	AMAP101CW	10000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	625	Yes	No	No	No	1
Amans	AMAP1218WE	12000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	750	Yes	No	No	No	1
Amans	AMAP121CW	12000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	750	Yes	No	No	No	1
Amans	AMAP1518WE	15000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	953	Yes	No	No	No	1
Amans	AMAP151CW	15000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	953	Yes	No	No	No	1
Amans	AMAP1828WE	18000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	1144	Yes	No	No	No	1
Amans	AMAP182CW	18000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	1144	Yes	No	No	No	1
Amans	AMAP2228WE	22000	Window	No	None	5a. Without reverse cycle, with Iq	No	No	No	No	10.3	10	1602	Yes	No	No	No	1
Amans	AMAP2428WE	24000	Window	No	None	5a. Without reverse cycle, with Iq	No	No	No	No	10.3	10	1748	Yes	No	No	No	1
Amans	AMAP242CW	24000	Window	No	None	5a. Without reverse cycle, with Iq	No	No	No	No	10.3	10	1748	Yes	No	No	No	1
amazonbasics	B0786LPLTV	8000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	25	625	Yes	No	No	No	1
amazonbasics	B07Y2B3ZV	12000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	750	Yes	No	No	No	1
amazonbasics	B07Y2B38L	18000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	12	10	1144	Yes	No	No	No	1
amazonbasics	B07Y2B3TPJ3	25000	Window	No	None	5a. Without reverse cycle, with Iq	No	No	No	No	10.3	10	1820	Yes	No	No	No	1
amazonbasics	B07Y2C5TKD	10000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	625	Yes	No	No	No	1
amazonbasics	B07Y2C5Q9	10000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12.1	10	372	Yes	No	No	No	1
Arctic King	AKW08CR71	8000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	500	Yes	No	No	No	1
Arctic King	AKW10CR71	10000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	625	Yes	No	No	No	1
Arctic King	AKW12CR71	12000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	750	Yes	No	No	No	1
Arctic King	AKW15CR71	15000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	953	Yes	No	No	No	1
Arctic King	AKW18CR72	18000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	1144	Yes	No	No	No	1
Arctic King	AKW25CR72E	25000	Window	No	None	5a. Without reverse cycle, with Iq	No	No	No	No	10.3	10	1820	Yes	No	No	No	1
Arctic King	KAW15R1AWT	15000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	953	Yes	No	No	No	1
Arctic King	KAW18R2AWT	18000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	1144	Yes	No	No	No	1
Arctic King	KAW25R2AWT	25000	Window	No	None	5a. Without reverse cycle, with Iq	No	No	No	No	10.3	10	1820	Yes	No	No	No	1
Arctic King	MWHUK-08CRNB-B	8000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	25	625	Yes	No	No	No	1
Arctic King	MWHUK-08CRNB-B	6000	Window	No	None	2. Without reverse cycle, with Iq	No	No	No	No	12.1	10	372	Yes	No	No	No	1
Arctic King	MWHUK-08CRNB-B	8000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	500	Yes	No	No	No	1
Arctic King	MWHUK-08CRNB-B	8000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	500	Yes	No	No	No	1
Arctic King	MWHUK-10CRNB-B	10000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	625	Yes	No	No	No	1
Arctic King	MWHUK-10CRNB-B	10000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	625	Yes	No	No	No	1
Arctic King	MWHUK-12CRNB-B	12000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	750	Yes	No	No	No	1
Arctic King	MWHUK-12CRNB-B	12000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	750	Yes	No	No	No	1
Arctic King	MWHUK-12CRNB-B	12000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	750	Yes	No	No	No	1
Arctic King	MWHUK-15CRNB-B	15000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	953	Yes	No	No	No	1
Arctic King	MWHUK-15CRNB-B	15000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	953	Yes	No	No	No	1
Arctic King	WWK08CW91E-B	8000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	500	Yes	No	No	No	1
Arctic King	WWK15CR91N	15000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	953	Yes	No	No	No	1
Arctic King	AAW12C10UM-PR	12000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	750	Yes	No	No	No	1
Arctic Wind	1AW15000EA	15000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	953	Yes	No	No	No	1
Arctic Wind	1AW18000EA	18000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	1144	Yes	No	No	No	1
Arctic Wind	1AW24000EA	24000	Window	No	None	5a. Without reverse cycle, with Iq	No	No	No	No	10.3	10	1748	Yes	No	No	No	1
Arctic Wind	2AW15000EA	15000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	953	Yes	No	No	No	1
Arctic Wind	2AW18000EA	18000	Window	No	None	4. Without reverse cycle, with Iq	No	No	No	No	11.8	10	1144	Yes	No	No	No	1
Arctic Wind	2AW24000EA	24000	Window	No	None	5a. Without reverse cycle, with Iq	No	No	No	No	10.3	10	1748	Yes	No	No	No	1
Best Home	57H-ID0-08CRNB1-B	8000	Window	No	None	1. Without reverse cycle, with Iq	No	No	No	No	12.1	10	310	Yes	No	No	No	1
Best Home	57H-ID0-10CRNB1-B	10000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	625	Yes	No	No	No	1
Best Home	57H-ID0-12CRNB1-B	12000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	750	Yes	No	No	No	1
Best Home	57H-ID0-15CRNB1-B	15000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	953	Yes	No	No	No	1
Best Home	57H-ID0-18CRNB1-B	18000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	1144	Yes	No	No	No	1
Best Home	57H-ID0-24CRNB1-B	24000	Window	No	None	5a. Without reverse cycle, with Iq	No	No	No	No	10.3	10	1748	Yes	No	No	No	1
Best Home	57H-ID0-25CRNB1-B	25000	Window	No	None	5a. Without reverse cycle, with Iq	No	No	No	No	10.3	10	1820	Yes	No	No	No	1
Best Home	57H-ID0-25CRNB1-B	25000	Window	No	None	5a. Without reverse cycle, with Iq	No	No	No	No	10.3	10	1820	Yes	No	No	No	1
Best Home	57H-ID0-25CRNB1-B	25000	Window	No	None	5a. Without reverse cycle, with Iq	No	No	No	No	10.3	10	1820	Yes	No	No	No	1
Best Home	57H-ID0-25CRNB1-B	25000	Window	No	None	5a. Without reverse cycle, with Iq	No	No	No	No	10.3	10	1820	Yes	No	No	No	1
Black + Decker	BD08WT6	8000	Window	No	None	2. Without reverse cycle, with Iq	No	No	No	No	12.1	10	372	Yes	No	No	No	1
Black + Decker	BD08WT6	8000	Window	No	None	2. Without reverse cycle, with Iq	No	No	No	No	12	10	500	Yes	No	No	No	1
Black + Decker	BD10WT6	10000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	625	Yes	No	No	No	1
Black + Decker	BD12WT6	12000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	750	Yes	No	No	No	1
Black + Decker	BWAM10W**	10000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	625	Yes	No	No	No	1
Black + Decker	BWAM12W**	12000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	750	Yes	No	No	No	1
Black + Decker	BWAM8W**	8000	Window	No	None	2. Without reverse cycle, with Iq	No	No	No	No	12.1	10	372	Yes	No	No	No	1
Black + Decker	BWAM8W**	8000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	500	Yes	No	No	No	1
BLACK+DECKER	BWAC10WT	10000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	625	Yes	No	No	No	1
BLACK+DECKER	BWAC12WT	12000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	750	Yes	No	No	No	1
BLACK+DECKER	BWAC08WT	8000	Window	No	None	2. Without reverse cycle, with Iq	No	No	No	No	12.1	10	372	Yes	No	No	No	1
BLACK+DECKER	BWAC08WT	8000	Window	No	None	2. Without reverse cycle, with Iq	No	No	No	No	12	10	500	Yes	No	No	No	1
BLACK+DECKER	BD10WT6	10000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	625	Yes	No	No	No	1
BLACK+DECKER	BD12WT6	12000	Window	No	None	3. Without reverse cycle, with Iq	No	No	No	No	12	10	750	Yes	No	No	No	1
BLACK+DECKER	BWAC08WTB	8000	Window															

