

2023 EFFICIENCY STANDARDS



EQUIPMENT TRANSITION

SOUTHEAST

Alabama, Arkansas, the District of Columbia, Delaware, Florida, Georgia, Hawaii, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas and Virginia.



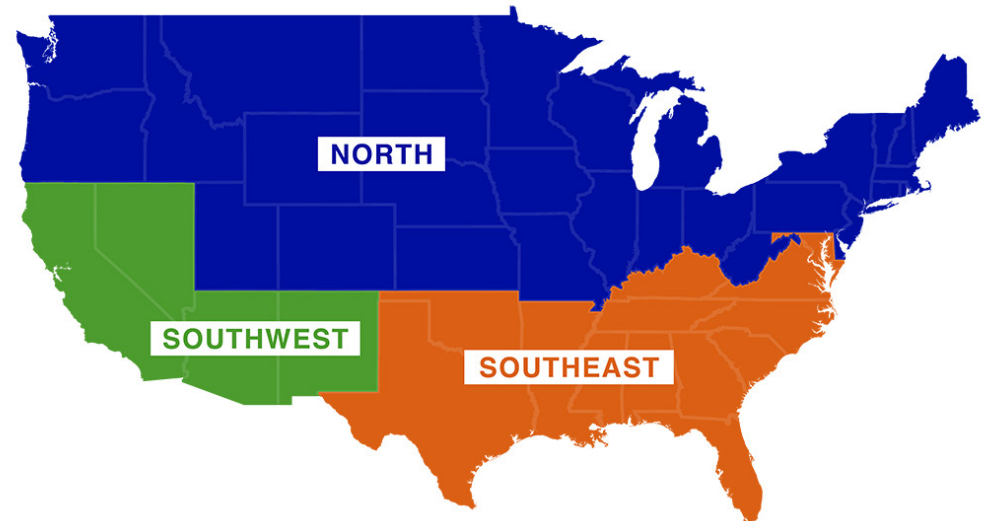
2023 Efficiency Standards:

Equipment Transition

The new SEER2 testing and rating system will raise all HVAC equipment's external static pressure testing conditions by a factor of 5 to create a more realistic and accurate testing environment. These changes will affect all HVAC equipment ranging from air conditioning units and heat pumps to gas furnaces, evaporator coils, and single-packaged units.

The purpose of new SEER2 efficiency standards is to provide HVAC professionals and HVAC consumers with more accurate insights into a system's overall efficiency. As a result, HVAC manufacturers are creating more energy-efficient systems and technologies.

As Carrier continues to roll out 2023 compliant products, we encourage you to become familiar with the new model numbers. The new air conditioner nomenclature includes identifiers for airflow type and efficiency levels. The new heat pump nomenclature includes identifiers for airflow type and future refrigerant change.



Southeast Region SEER2 Regulations

The country's Southeast region, which includes Texas, Tennessee and Florida, has its own SEER2 requirements. These will include:

- SEER2 rating of at least 14.3 for all residential central air systems below 45,000 BTU
- SEER2 rating of at least 13.8 for all residential central air systems 45,000 BTU and above
- SEER2 rating of at least 14.3 for all heat pumps

AC systems that do not meet these standards, regardless of manufacture date, cannot be installed. However, heat pumps can be installed after Jan 1, 2023 as long as they were produced in 2022.

THE LAST DAY TO RETURN NON-2023 ENERGY RATED EQUIPMENT TO CE IS AUGUST 31, 2022.



Carrier Heat Pump Equipment Model # Transition

	PRE-2023			2023			
	Old Model #	Type		2023 Model #	Type	SEER2	HSPF2
Deluxe	25VNA4	VS HP	➤➤➤	25VNA4	VS HP	UP TO 22*	UP TO 11.5*
	25VNA8	VS HP	➤➤➤	25VNA8	VS HP	UP TO 18*	UP TO 9.5*
	25HNB6	2 STG HP					
Mid	25HHA4	1 STG HORIZ HP	➤➤➤	38MUR**	FULL-INVERTER	UP TO 18*	UP TO 12*
	25HCB6	2 STG HP	➤➤➤	25TPA7	2 STG HP	UP TO 17	UP TO 8.1
	25HPB6	1 STG HP	➤➤➤	25SPA5	1 Stg HP	Up to 15.2*	Up to 7.8*
	25HCC5						
Entry	25HBC5	1 STG HP	➤➤➤	25SCA5	1 STG HP	14.3	7.5
	25HCE4						
Builder	CH17NA	2 Stg HP	➤➤➤	GH7T	2 Stg HP	Up to 17	Up to 8.1
	CH16NA	1 Stg HP	➤➤➤	GH5S	1 Stg HP	14.3	7.5
	CH14NB						

*Preliminary and subject to change. Ratings not published.

** Ducted ratings

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2023 EFFICIENCY STANDARDS: CARRIER EQUIPMENT TRANSITION





Carrier A/C Equipment Model # Transition - Southeast Region

	PRE-2023				2023			
	PRE-2023 MODEL #	TYPE	LAST DATE OF INSTALL		2023 MODEL #	TYPE	SEER2	EER2
Deluxe	24VNA6	VS AC	N/A	➤➤➤	24VNA6	VS AC	Up to 24*	Up to 15.5*
	24VNA9	VS AC			24VNA9 EVENS	VS AC	Up to 18*	Up to 12.5*
	24ANB1	2 Stg AC	Phased Out	➤➤➤				
	24ANB7	2 Stg AC	Phased Out					
	24ANB6	1 Stg AC	Phased Out					
Mid	24ACB7	2 Stg AC	2022-12-31	➤➤➤	24TPA7	2 Stg AC	Up to 17	Up to 13.5
	24APB6	1 Stg AC			24SPA6	1 Stg AC	Up to 16.5	Up to 13.5
	24ACC6	1 Stg AC	Phased Out	➤➤➤				
	24ACB3	1 Stg AC						
Entry	24AHA4	1 Stg Horiz AC	2022-12-31	➤➤➤	34SCA5	1 Stg AC	13.8 / 14.3**	11.2 / 11.7
	24ABC6	1 Stg AC			24SCA5	1 Stg AC	13.8 / 14.3**	11.2 / 11.7
	24AAA5	1 Stg AC						
	24AC(A/C)4	1 Stg AC						
Builder	CA17NA	2 Stg AC	2022-12-31	➤➤➤	GA7TAN	2 Stg AC	13.8 / 14.3**	11.2 / 11.7
	CA16NW	1 Stg AC			GA5SAN	1 Stg AC	13.8 / 14.3**	11.2 / 11.7
	CA16NA	1 Stg AC	➤➤➤					
	CA15NA	1 Stg AC						
	CA14NA	1 Stg AC						

*Preliminary and subject to change. Ratings not published.

**SEER2 rating of at least 13.8 for all residential central air systems 45,000 BTU and above / SEER2 rating of at least 14.3 for all residential central air systems below 45,000 BTU

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2023 EFFICIENCY STANDARDS: **CARRIER EQUIPMENT TRANSITION**

