



**SOUTHWEST** 

Arizona, California, Nevada and New Mexico

## 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 Bryant 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.



The Southwest region is the smallest in the country, consisting of the following states: California, Nevada, Arizona and New Mexico. In this region, SEER2 requirements are as follows:

- 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.





## **Bryant Heat Pump Equipment Model # Transition**

	PRE			2023			
	Old Model #	Туре		2023 Model #	Туре	SEER2	HSPF2
Deluxe	280/4ANV	VS HP	<b>&gt;&gt;&gt;</b>	284ANV	VS HP	UP TO 22*	UP TO 11.5*
	288BNV	VS HP	<b>&gt;&gt;&gt;</b>	288BNV	VS HP	UP TO 18*	LID TO 0 F*
	286BNA	2 STG HP			V2 HP	OP 10 18*	UP TO 9.5*
Mid	224ANS	1 STG HORIZ HP	<b>&gt;&gt;&gt;</b>	38MUR**	FULL-INVERTER	UP TO 18*	UP TO 12*
	226ANA	2 STG HP	<b>&gt;&gt;&gt;</b>	227T	2 STG HP	UP TO 17	UP TO 8.1
	226CNA		<b>&gt;&gt;&gt;</b>				UP TO 7.8*
	225BNA	1 STG HP		225\$	1 STG HP	UP TO 15.2*	
Entry	215BNA	1070.115	<b>&gt;&gt;&gt;</b>	215S	1 STG HP	14.3	7.5
	214D	1 STG HP					
Builder	BH17NA	2 STG HP	<b>&gt;&gt;&gt;</b>	<b>GH7T</b>	2 STG HP	UP TO 17	UP TO 8.1
	BH16NA	1676 UD	<b>&gt;&gt;&gt;</b>	GH5S	1 STG HP	14.3	7.5
	BH14NB	1 STG HP					

<sup>\*</sup>Preliminary and subject to change. Ratings not published.

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<sup>\*\*</sup> Ducted ratings



## **Bryant A/C** Equipment Model # Transition - Southwest Region

	PRE-2023				2023			
	PRE-2023 MODEL #	ТҮРЕ	LAST DATE OF INSTALL		2023 MODEL #	ТҮРЕ	SEER2	EER2
Deluxe	186CNV	VS AC	NI /A	<b>&gt;&gt;&gt;</b>	186CNV	VS AC	UP TO 24*	UP TO 15.5*
	189BNV	VS AC	N/A		189BNV ODDS	VS AC	UP TO 18*	UP TO 12.5*
	180BNA	2 STG AC	PHASED OUT	<b>&gt;&gt;&gt;</b>				
	187BNA/C	2 STG AC	PHASED OUT					
	186BNA	1 STG AC	PHASED OUT					
Mid	127ANA	2 STG AC	2022-12-31	<b>&gt;&gt;&gt;</b>	127TAN	2 STG AC	UP TO 17	UP TO 13.5
	126CNA			<b>&gt;&gt;&gt;</b>	126SAN	1 STG AC	UP TO 16.5	UP TO 13.5
	126BNA	1 STG AC						
	123ANA	1 STG AC	PHASED OUT					
Entry	124ANS	1 STG HORIZ AC	2022-12-31	<b>&gt;&gt;&gt;</b>	315SAN	1 STG AC	13.8 / 14.3**	11.2 / 11.7
	116BNA			<b>&gt;&gt;&gt;</b>	115SAN	1 STG AC	13.8 / 14.3**	11.2 / 11.7
	105ANA	1 STG AC						
	114CN(A/C)							
Builder	BA17NA	2 STG AC	2022-12-31	<b>&gt;&gt;&gt;</b>	GA7TAN	2 STG AC	13.8 / 14.3**	11.2 / 11.7
	BA16NW	1 STG AC		<b>&gt;&gt;&gt;</b>	GA5SAN	1 STG AC	13.8 / 14.3**	11.2 / 11.7
	BA16NA							
	BA15NA							
	BA14NA	1						

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<sup>\*\*</sup>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