



March 6th, 2023

System Match-Up Database

Since it was announced that the criteria for the 25C tax credit of the Inflation Reduction Act (IRA) must align with CEE's highest tier (excluding advanced tier) there has been a lot of confusion surrounding qualifying products and where to find a comprehensive list of Bryant qualifying products. While the benefits of 25C for qualifying products installed in 2023 through 2032 are known, ***how the IRS will apply CEE's criteria are not yet finalized and more information is forthcoming and expected by Q3-2023.***

As of March 6th, 5°F data – COP and rated capacity – is available for Bryant's product in AHRI's registry, starting with the 284ANV and 227T model families. These pieces of data are key to determining compliance to CEE's criteria for North Heat Pumps. As a result, MyBryantRatings.com has been updated to show 5°F data, since it queries the AHRI directory directly.

Both the displayed and downloadable ratings templates have been updated to show a combination's 5°F data, capacity ratios and compliance to the associated CEE tier and Energy Star 6.1. Some combinations, if loaded prior to January 1st, 2023, already have 5°F data (see example below).

bryant
Heating & Cooling Systems

AHRI Ratings

☐ AC ☒ HP ☐ Ductless AC ☐ Ductless HP ☐ Furnace
☐ Res_Pkg AC ☐ Res_Pkg HP ☐ Geo Water to Air ☐ Geo Water to Water
Click on SEER to see units with 2022 SEER ratings.
☒ SEER2 ☐ SEER

AHRI Reference #
Tonnage: All
Phase: 1
Outdoor Model Family: 215SAN
Outdoor Model: All
Indoor Coil Family: All
Indoor Coil Model: All
Furnace Family: All
Furnace Model: All
Minimum SEER2: 15.2
Minimum EER2: 10
Minimum HSPF2: 8.1
Display Ratings: [button] Exit
Export Data to Excel: [button]
Export all "Active" and "Production Stopped" Bryant HP to Excel: [button]

*All may return a large number of results

To obtain an AHRI Certificate
1. Copy Reference Number
2. Press button below to go to the AHRI website
3. Paste Reference Number in "Enter AHRI Certified Reference Number" box and press "Search" button
4. Click "Select" on rating line.
5. Click on the Reference Number to print Certificate
[button] AHRI Website Search

Data was current with AHRI as of Sunday, March 5, 2023. Values are subject to change without notice.

			AHRI Ref #	Status	Outdoor Model	Indoor Model	Furnace	M1 CAP	M1 Cap 47°	SEER2	EER2	HSPF2	M1 Cap 17°	Cap 5°	COP 5°	M1 17°/47° Cap Ratio	M1 5°/47° Cap Ratio	CEE 1 North	CEE 1 South	Energy Star 6.1
[Print]	[Copy]	[Performance Calc]	210099330	Active	215SAN024**AA*	FMA4X30**AL*		25000	23600	15.2	12.5	8.1	1510	11400	2.24	64.0%	48.3%	Yes	Yes	Yes
[Print]	[Copy]	[Performance Calc]	210310179	Active	215SAN030**AA*	CAP**3721AL*	83*SA60080E21**	28800	28600	15.2	12.5	8.1	1740	13300	2.14	60.8%	46.5%	Yes	Yes	Yes
[Print]	[Copy]	[Performance Calc]	209692098	Active	215SAN030**AA*	FMA4X30**AL*		28200	28200	15.2	12.5	8.1	1720	13100	2.18	61.0%	46.5%	Yes	Yes	Yes
[Print]	[Copy]	[Performance Calc]	209692137	Active	215SAN030**AA*	FMA4X36**AL*		28200	28200	15.2	12.5	8.1	1720	13100	2.18	61.0%	46.5%	Yes	Yes	Yes

Communication based on CEE Performance Specifications.
This document does not guarantee tax credit or rebate eligibility.
For Bryant sales and distributor use only; DO NOT FORWARD.

Cold Climate Heat Pump Designation

Please note that if looking at the AHRI directory, there is a column titled “Cold Climate Designation”. This column is specifying if a heat pump meets Energy Star 6.1 Cold Climate Heat Pump criteria which requires a controls verification procedure which is not required per for the CEE Tier 1 North Heat Pump criteria. At this time, the Bryant products do not meet the Controls Verification Procedure so they will be marked as “NO”. Please leverage the actual values of SEER2, EER2, HSPF2, COP and Capacity Maintenance or the MyBryantRatings.com site to determine CEE Tier 1 North eligibility.

Sales Tools

In addition, we are working on a one pager that territory managers can utilize with dealers to discuss qualifying products at a high level – tier, model, tonnage, with fan coil or furnace combination. Please see tables below. The final version is expected to be completed by March 31st, 2023.

288BNV Ratings

Currently, the 288BNV is specified to turn on if the outdoor ambient is 10°F or above. We are conducting testing our 288BNV heat pump to determine whether it can turn on at 5°F. If testing concludes that this model can operate at 5°F, then this model will be a welcomed addition to the list of heat pumps included in the one pager mentioned above. We will also update our product bulletin(s) to feature this model family as an option that meets the CEE Tier 1 North Heat Pump criteria. Bryant will also update the AHRI registry / MyBryantRatings.com accordingly.

The 2023 regulatory transition has had a lot of moving parts. We appreciate your patience as we all navigate the impact of the regulatory changes on our industry. Stay tuned for more information as it becomes available.

CEE Highest Tier Compliant Products

CEE Tier 2 AC Lineup

16 SEER2 / 12 EER2

		Furnace	Fan Coil
EVOLUTION™ SYSTEM	186CNV	All Sizes	All Sizes
	189BNV	37, 49	37, 49
PREFERRED™ SERIES	127T	All Sizes	All Sizes
	126S	1.5 – 3T, 43, 49	1.5T, 2T, 2.5T, 3T, 43, 49, 61
LEGACY™ LINE	315S	1.5T, 2T, 2.5T, 3T, 4T	1.5T, 2T, 2.5T, 3T, 4T
	1115S	1.5T, 2T, 2.5T, 3T	1.5T, 2T, 2.5T, 3T
	114S	2T*	4T

*With new Entry Tier Furnace; Ratings coming soon

CEE Tier 1 North Heat Pump Lineup

15.2 SEER2 / 10 EER2 / 8.1 HSPF; COP≥1.75 / Cap Ratio 17F/47F≥58%

		Furnace	Fan Coil
EVOLUTION™ SYSTEM	284VNA	All Sizes	All Sizes
	288BNV	1T ⁰ , 2T ⁰ , 3T ⁰ , 4T ⁰ <small>*Pending Test Results More information forthcoming</small>	2T ⁰ , 3T ⁰ , 4T ⁰ <small>*Pending Test Results More information forthcoming</small>
PREFERRED™ SERIES	38MURA	1.5T*, 2T*, 3T* <small>*Ratings coming soon</small>	1.5T, 2T, 2.5T, 3T
	227T	All Sizes (4T*) <small>*Ratings coming soon</small>	All Sizes
	225S		2.5T
	38MARB/ 38MBRC		1.5T, 2T, 2.5T
LEGACY™ LINE	215S		2.5T

CEE Highest Tier Compliant Products (continued)

CEE Tier 1 South Heat Pump Lineup (Ducted)

15.2 SEER2 / 11.7 EER2 / 7.8 HSPF

		Furnace	Fan Coil / AHU
EVOLUTION™ SYSTEM	284VNA	All Sizes	All Sizes
	288BNV	1T, 3T	1T, 3T
PREFERRED™ SERIES	38MURA		1.5T, 2T
	227T	All Sizes	All Sizes
	225S	1.5T*, 2T*, 2.5T, 3T, 3.5T*	1.5T, 2T, 2.5T, 3T, 3.5T, 4T
	38MARB/ 38MARC		1.5T, 2T
LEGACY™ LINE	215S	1.5T*, 2T*, 2.5T, 3T, 3.5T*	1.5T, 2T, 2.5T, 3T, 3.5T, 4T

*With new Entry Tier Furnace;
Ratings coming soon

CEE Tier 2 North Non-Ducted Heat Pump

16 SEER2 / 9 EER2 / 9.5 HSPF; COP≥1.75 / Cap Ratio 17F/47F≥58%

		High Wall	Cassette	Console
EVOLUTION™ SYSTEM	38MPRB	9k, 12k, 18k		
PREFERRED™ SERIES	38MARB	6k, 9k, 12k, 18k, 24k	6k, 9k, 12k, 18k, 24k	12k, 18k, 24k
	38MBRC		36k	48k
	38MG*B	18k, 24k, 36k, 48k,		
LEGACY™ LINE	38MHRC	N/A		

CEE Highest Tier Compliant Products (continued)

CEE Tier 2 South Non-Ducted Heat Pump

16 SEER2 / 12 EER2 / 9 HSPF

		High Wall	Cassette	Console
EVOLUTION™ SYSTEM	38MPRB	9k, 12k, 18k		
	38MARB	6k, 9k, 12k, 18k, 24k	6k, 9k, 12k, 18k	12k, 18k
PREFERRED™ SERIES	38MBRC		N/A	N/A
	38MG*B	18k, 24, 30k, 36k		
LEGACY™ LINE	38MHRC	9k		

CEE Tier 3 Gas Furnace

≥ 97% AFUE

		90%
EVOLUTION™ SYSTEM	987M	All Sizes
PREFERRED™ SERIES	926SB*	48060V17 48080V17 60080V21
LEGACY™ LINE	916SA*	48060M17 48080M17 60080M21

*New model families launching mid -2023, refer to product bulletins for timing of new product availability

CEE Highest Tier Compliant Products (continued)

CEE Tier 1 South Packaged Heat Pump

15.2 SEER2 / 10.6 EER2 / 7.2 HSPF

PREFERRED
SERIES

Family	Type
677E	Packaged Hybrid Heat System
507E	Packaged Heat Pump

CEE Tier 1 Packaged Air Conditioners

15.2 SEER2 / 11.5 EER2

PREFERRED
SERIES

Family	Type
577E	Packaged AC with Gas Heat System
707E	Packaged Air Conditioner