

EVOLUTION[™] SYSTEM HEAT PUMPS





Bryant.com

Benefits of an EVOLUTION[™] SYSTEM

Maximize summer energy bill savings

Up to 24.0 Seasonal Energy Efficiency Ratio (SEER) makes these some of the most efficient heat pumps available.¹

Increase winter fuel economy

Up to a 13.0 Heating Seasonal Performance Factor (HSPF) provides one of the highest heating efficiencies available.¹

Stay current with wireless software updates²

Ensures optimal system performance and home comfort while delivering peace of mind.

Ultra-quiet

Outdoor sound output as low as 51 dBA, the lowest in the variablespeed outdoor category.³ Additionally, during heating operation, our Quiet Mode feature caps outdoor sound levels to 69 dBA for uninterrupted nights of sleep.

Remove moisture from the air

Eliminate up to 400% more humidity than most single-stage systems.⁴

ENERGY STAR® on qualifying systems

You may save energy and qualify for local utility rebates where available.

Low or no-interest financing

The enhanced comfort and energy savings of our Evolution system is easier to afford than ever. $^{\scriptscriptstyle 5}$

Rest easy with a long warranty

Evolution heat pumps offer a 10-year parts limited warranty upon timely registration.⁶ In addition, Model 284A offers a 10-year unit replacement limited warranty (*compressor failure only*) upon timely registration.⁶





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Outstanding comfort **WHATEVER**

the heat outside.

Perfect Humidity® Technology

Helps ensure great summertime cooling dehumidification when system components include two-stage and variable-speed cooling products.





featured TECHNOLOGIES

"Smart" Technology

An Evolution[™] Connex[™] Control can help maximize efficiency and comfort by communicating with components of a complete Evolution[™] system. Plus, it has the ability to download and automatically install software updates using your home's wireless system.²

Hybrid Heat® Dual Fuel System

Automatically chooses the most efficient fuel source (electric or gas) for heating to provide defense against unpredictable fuel costs.

zoning.2,8



your home.



Variable-Speed Technology

Models 284A and 288B's inverterdriven, variable-speed compressor operates nearly continuously, delivering more consistent indoor temperature and humidity control.

Gain more control with a complete **EVOLUTION[™] SYSTEM**

With highly advanced communication at its core, a complete Evolution[™] system gives you total control over your home's temperature, humidity, ventilation and zoning.



BRYANT COOLING SOLUTIONS

There is a Bryant[®] product for almost any heating and cooling need or budget. Only your Bryant dealer can help you decide which is right for you.

	BEST	BETTER	GOOD
	EVOLUTION SYSTEM	PREFERRED [®]	LEGACY
Energy Management	Variable-Speed Operation Our highest efficiency models make subtle adjustments as conditions change to deliver comfort with much higher precision than standard or two- stage models. Two-Stage Operation Automatically chooses between low and high setting to maintain more consistent temperature.	Two-Stage Operation Automatically chooses between low and high setting to maintain more consistent temperature. Single-Stage Operation Switches on each time the temperature rises above the thermostat set point.	Single-Stage Operation Switches on each time the temperature rises above the thermostat set point.
Humidity Management	Perfect Humidity [®] Technology This feature leverages multi-stage systems to maximize humidity removal without over-cooling.	Enhanced Humidity Management Provides enhanced humidity removal during cooling operation.	Basic Humidity Management Provides basic humidity removal during cooling operation.
Comfort Management	Evolution [™] Connex [™] Control Our most advanced Wi-Fi [®] enabled control, it can maximize efficiency by communicating with components of a complete Evolution [™] system.	ecobee thermostat, Powered by Bryant Wi-Fi [®] enabled smart thermostat learns your schedule for greater efficiency and comfort.	ecobee thermostat, Powered by Bryant Wi-Fi [®] enabled smart thermostat learns your schedule for greater efficiency and comfort.
	Variable-Speed Operation Enjoy consistent temperature, reduced hot/cold spots, and enhanced humidity management.	Two-Stage Operation Reduced up-and-down temperature swings compared to single-stage systems.	Single-Stage Operation Solid, reliable performance that delivers comfort when you need it.
Sound Management	Variable-Speed Operation Provides ultra-quiet operation as low as 51 dBA.	Two-Stage Operation Delivers sound levels as low as 67 dBA during low-stage operation.	Single-Stage Operation Smooth-running scroll compressor helps deliver quiet comfort as low as 69 dBA.
	AeroQuiet System II [™] Reduces sound through a combination of components that optimizes airflow and minimizes vibration.		
	Quiet Mode During heating operation (Model 284A only), limits outdoor sound to 69 dBA for uninterrupted nights of sleep.		

1. Select models only. In the air-source split-system ducted heat pump category.

2. When connected to the internet through a Wi-Fi[®] network.

3. Depends on model combination. Base on Bryant lab testing of Evolution 24 models and AHRI sound level data for competitors' variable-speed outdoor units, published as of 12/19.

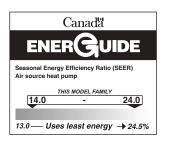
4. Select models only. Based on Bryant testing. Compared to a single-stage 13.0 SEER system, in worst-case conditions (cool and damp).

5. For qualified buyers. See dealer for details.

6. The limited warranty period is 5 years on parts if not registered within 90 days except in jurisdictions where limited warranty benefits are not conditioned upon registration will automatically receive a 10-year parts limited warranty. See warranty certificate at Bryant.com for complete details and restrictions.

7. Based on third-party testing (2012) showing 95% of particles size 1.0 to 3.0 microns captured. Based on third-party testing (2012, 2007) showing > 99% kill rate for common cold surrogate, Streptococcus pyogenes and human influenza.

8. Zoning system sold separately.





Heating & Cooling Systems

For further information, please contact:

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