



# Evolution™ System Heat Pumps

featuring

**Puron**  
ADVANCE™



Qualifying  
Systems Only



Models 293V, 291V, 290V



## Benefits of an **EVOLUTION SYSTEM**



### **Maximize summer energy bill savings**

Up to 23.0 SEER2 (Seasonal Energy Efficiency Ratio) makes this one of the most efficient heat pumps available.<sup>1</sup>



### **Increase winter fuel economy**

Up to a 12.5 HSPF2 (Heating Seasonal Performance Factor) provides one of the highest heating efficiencies available.<sup>1</sup>



### **Stay current with wireless software updates<sup>2</sup>**

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



### **Ultra-quiet**

Our Evolution System heat pumps cool your home quietly. They include our AeroQuiet™ System II components that reduce airflow and vibration. The Evolution System heat pumps achieve sound levels as low as 54 dBA.



### **Remove moisture from the air**

Eliminate up to 400% more humidity than most single-stage systems.<sup>3</sup>



### **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.<sup>4</sup>



### **Rest easy with a long warranty**

Ten-year parts limited warranty when registered on time.<sup>5</sup> Red Shield™ 10-year unit replacement warranty (compressor failure only) upon timely registration.<sup>6</sup>

# Outstanding comfort **WHATEVER** the heat outside.

## **Perfect Humidity™ Technology**

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



## **"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.<sup>2</sup>

## *featured* **TECHNOLOGIES**

## **Hybrid Heat® Dual-Fuel System**

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



## **Evolution™ Extreme Variable-Speed Technology**

The variable-speed compressor operates nearly continuously, delivering more consistent indoor temperature and humidity control.

## Gain more control with a complete **EVOLUTION SYSTEM**

Ask your Bryant dealer about how you can maximize your home comfort with additional Bryant products.

### **EVOLUTION CONNEX SYSTEM CONTROL**



Capable of managing a complete home comfort system including humidity, ventilation and zoning.<sup>2,8</sup>

### **EVOLUTION FURNACE**



Properly matched with your outdoor unit to convert heating and cooling energy into greater indoor comfort.

### **EVOLUTION FAN COIL**



Works with your outdoor unit to convert heating and cooling energy and deliver more comfortable air to your home.

### **EVAPORATOR COIL**



featuring  
**VERTEX™**  
Technology

Matches to the proper outdoor unit to provide top cooling efficiency and years of reliable service.

### **AIR PURIFIER**



Uses Captures & Kills® technology to inactivate 99% of select airborne pathogens trapped by the filter, including coronavirus, bacteria and other pathogens.<sup>7</sup>

### **HUMIDIFIER**



Alleviates dry air by adding moisture.

### **VENTILATOR**



Transfers heating and cooling energy to the incoming fresh air.

# 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.

|                              | <b>BEST</b><br><b>EVOLUTION™</b><br>SYSTEM                                                                                                                                                                                                                                                                                       | <b>BETTER</b><br><b>PREFERRED™</b><br>SERIES                                                                                                                                                                                                     | <b>GOOD</b><br><b>LEGACY™</b><br>LINE                                                                                                                                                                                           |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Energy Management</b>     | <b>Extreme Variable-Speed Operation</b><br>Makes subtle adjustments as conditions change to deliver comfort with much higher precision than standard or two-stage models.                                                                                                                                                        | <b>Two-Stage Operation</b><br>Automatically chooses between low and high setting to maintain more consistent temperature.<br><b>Single-Stage Operation</b><br>Switches on each time the temperature rises above the thermostat set point.        | <b>Single-Stage Operation</b><br>Switches on each time the temperature rises above the thermostat set point.                                                                                                                    |
| <b>Durability</b>            | <b>DuraGuard™ Plus Protection</b><br>Features galvanized steel cabinets, baked-on powder paint and louvered coil guards.                                                                                                                                                                                                         | <b>DuraGuard Plus Protection</b><br>Features galvanized steel cabinets, baked-on powder paint and louvered coil guards.                                                                                                                          | <b>DuraGuard Protection</b><br>Features galvanized steel cabinets and baked-on powder paint.                                                                                                                                    |
| <b>Humidity Management</b>   | <b>Perfect Humidity Technology</b><br>This feature leverages multi-stage systems to maximize humidity removal without over-cooling.                                                                                                                                                                                              | <b>Enhanced Humidity Management</b><br>Provides enhanced humidity removal during cooling operation.                                                                                                                                              | <b>Basic Humidity Management</b><br>Provides basic humidity removal during cooling operation.                                                                                                                                   |
| <b>Comfort Management</b>    | <b>Evolution Connex Control</b><br>Our most advanced Wi-Fi®-enabled control, it can maximize efficiency by communicating with components of a complete Evolution system.<br><b>Extreme Variable-Speed Operation</b><br>Enjoy consistent temperature, reduced hot/cold spots, and enhanced humidity management.                   | <b>ecobee for Bryant Smart Thermostats</b><br>Wi-Fi®-enabled smart thermostat learns your schedule for greater efficiency and comfort.<br><b>Two-Stage Operation</b><br>Reduced up-and-down temperature swings compared to single-stage systems. | <b>Bryant Smart Thermostat</b><br>Wi-Fi®-enabled smart thermostat that offers convenient and connected comfort control.<br><b>Single-Stage Operation</b><br>Solid, reliable performance that delivers comfort when you need it. |
| <b>Sound Management</b>      | <b>Extreme Variable-Speed Operation</b><br>Provides ultra-quiet operation as low as 54 dBA.<br><b>AeroQuiet™ System II</b><br>Reduces sound through a combination of components that optimizes airflow and minimizes vibration.<br><b>Quiet Mode</b><br>Allows you to enjoy ~2 dB quieter sound output during heating operation. | <b>Two-Stage Operation</b><br>Delivers sound levels as low as 65 dBA during low-stage operation.                                                                                                                                                 | <b>Single-Stage Operation</b><br>Smooth-running scroll compressor helps deliver quiet comfort as low as 70 dBA.                                                                                                                 |
| <b>Diagnostic Technology</b> | <b>Evolution fully communicating system</b><br>Bluetooth® connectivity built-in                                                                                                                                                                                                                                                  | <b>InteliSense connected system</b>                                                                                                                                                                                                              | –                                                                                                                                                                                                                               |

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

<sup>2</sup> When connected to the Internet through a Wi-Fi® network.

<sup>3</sup> Select models only. Based on Bryant testing. Compared to a single-stage 14.3 SEER2 system, in worst-case conditions (cool and damp).

<sup>4</sup> For qualified buyers. See dealer for details.

<sup>5</sup> The limited warranty period is five 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.

<sup>6</sup> Unit replacement limited warranty is not available to subsequent owners. The limited warranty period is five years if not registered within 90 days except in jurisdictions where warranty benefits cannot be conditioned on registration will automatically receive a 10-year unit replacement limited warranty. See limited warranty certificate at Bryant.com for complete details and restrictions.

<sup>7</sup> The Evolution air purifier has demonstrated effectiveness against the murine coronavirus, based on third-party testing (2020) showing a >99% inactivation, which is a virus similar to the human novel coronavirus (SARS-CoV-2) that causes COVID-19. Therefore, the Evolution air purifier can be expected to be effective against SARS-CoV-2 when used in accordance with its directions for use. Third-party testing (2012, 2007) also shows ≥99% inactivation for the type of virus that causes common colds, Streptococcus pyogenes and human influenza. Airborne particles must flow through your HVAC system and be trapped by the MERV 15 Evolution filter to be inactivated at 99%. Learn how it works at Bryant.com/purifier.

<sup>8</sup> Zoning system sold separately.



For further information, please contact:

**Bryant.com**

A Carrier Company

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