

# EVOLUTION<sup>®</sup> SYSTEM AIR CONDITIONERS

**bryant**  
Heating & Cooling Systems

**WHATEVER  
IT TAKES.<sup>®</sup>**



**Complete Comfort and Energy  
Savings, Plus Exceptional Service  
From Your Bryant<sup>®</sup> Dealer**

Qualifying  
systems only



**EVOLUTION<sup>®</sup>**  
SYSTEM

Models 180C, 189B, 180B, 187B, 186B

# Home Comfort Components



SEER (Seasonal Energy Efficiency Ratio) is a measure of how efficiently your air conditioner uses electricity to provide cooling.

Model 180C



- 1 EXTRA EFFICIENCY**  
Our variable-speed Evolution® Extreme™ air conditioner (model 180C) delivers exceptional, up to 20.5 SEER cooling efficiency. Remember, the higher the SEER, the more you save on your cooling bills.
- 2 ENVIRONMENTALLY SOUND**  
Bryant® air conditioners have been available with environmentally sound Puron® refrigerant since 1996. That was well before our competitors began offering a solution that keeps you comfortable without depleting the Earth's ozone layer.
- 3 NEARLY CONTINUOUS COMFORT**  
Our inverter-driven variable-speed scroll compressor (model 180C) operates nearly continuously to provide quiet, smooth-operating comfort.
- 4 PRECISION COMFORT & EFFICIENCY**  
Our Evolution® electronic control board works with the Evolution Connex™ Control inside your home for the ultimate command of indoor comfort. "Intelligent" circuitry monitors system operation and automatically adjusts settings to deliver precision temperature and humidity control while also maximizing energy management.
- 5 EXTRA QUIET OPERATION**  
Our exclusive AeroQuiet System II™ features an AeroQuiet top, integrated fan motor, forward-swept fan blade, compressor vibration isolator plate, sound hood and split-post compressor grommets to help deliver quiet operation through optimized airflow and vibration management.
- 6 PEACE OF MIND**  
Bryant delivers peace of mind with some of the best warranties in the business. Relax and enjoy the comfort of your home knowing your Bryant equipment is covered by a 10-year parts limited warranty with timely registration of your new system.

## MULTI-STAGE OPERATION

Bryant® Evolution® air conditioners with multi-stage capabilities (models 180C, 189B, 180B, 187B) offer a wealth of benefits due to this technology. You'll enjoy reduced energy consumption, more consistent indoor temperatures, quieter operation, better humidity management and excellent zoning system performance.

## "SMART" TECHNOLOGY

Our unique combination of temperature and humidity sensors and "smart" control boards can more closely match air conditioner performance to current conditions (models 180C, 189B). The resulting output is comfort that is just right, efficiency that is hard to beat, and operation that is incredibly quiet. It's so smart it actually "learns" which settings provide the best possible combination of comfort and energy efficiency.



## PERFECT HUMIDITY® TECHNOLOGY

Perfect Humidity technology ensures optimal summertime cooling dehumidification when system components include a humidity-sensing control, multi-speed air conditioner and a properly matched fan coil or furnace inside.

# The Evolution® System Story

With a state-of-the-art communication system at its core, the Evolution® System is capable of delivering high-efficiency performance and total home comfort all year long. The Evolution System gives you more control over temperature, humidity, indoor air quality, fan speed, and ventilation. Its smart communicating system can even detect when it needs to be serviced. Enjoy superior comfort and performance with the Evolution System from Bryant.



## EVOLUTION® CONNEX™ CONTROL

The brains of your indoor comfort system, it puts an unparalleled range of comfort control at your fingertips. Connect with your comfort using our deluxe, full-color touch screen for programming and managing a completely customized home comfort schedule including temperature, humidity, ventilation and zoning with available wireless access.



## HUMIDIFIER

Adding moisture to dry, heated air can enhance your comfort, protect your woodwork and minimize static.



## AIR PURIFIER

Patented Captures and Kills™ technology treats 100% of the air flowing through your system to both filter and eliminate selected airborne pathogens.



## VENTILATOR

Maintain a fresh, comfortable indoor environment by transferring heating and cooling energy to incoming fresh air.

## EVOLUTION® SYSTEM AIR CONDITIONER

Our Evolution® System air conditioners provide high-efficiency cooling and enhanced humidity management for comfort your family can really appreciate.

- Up to 20.5 SEER cooling efficiency
- AeroQuiet II™ sound reducing technology
- Many models meet ENERGY STAR® efficiency guidelines
- Available variable-speed technology (model 180C and 189B) for improved efficiency and maximum comfort
- Intelligent system control

**EVOLUTION®**  
SYSTEM



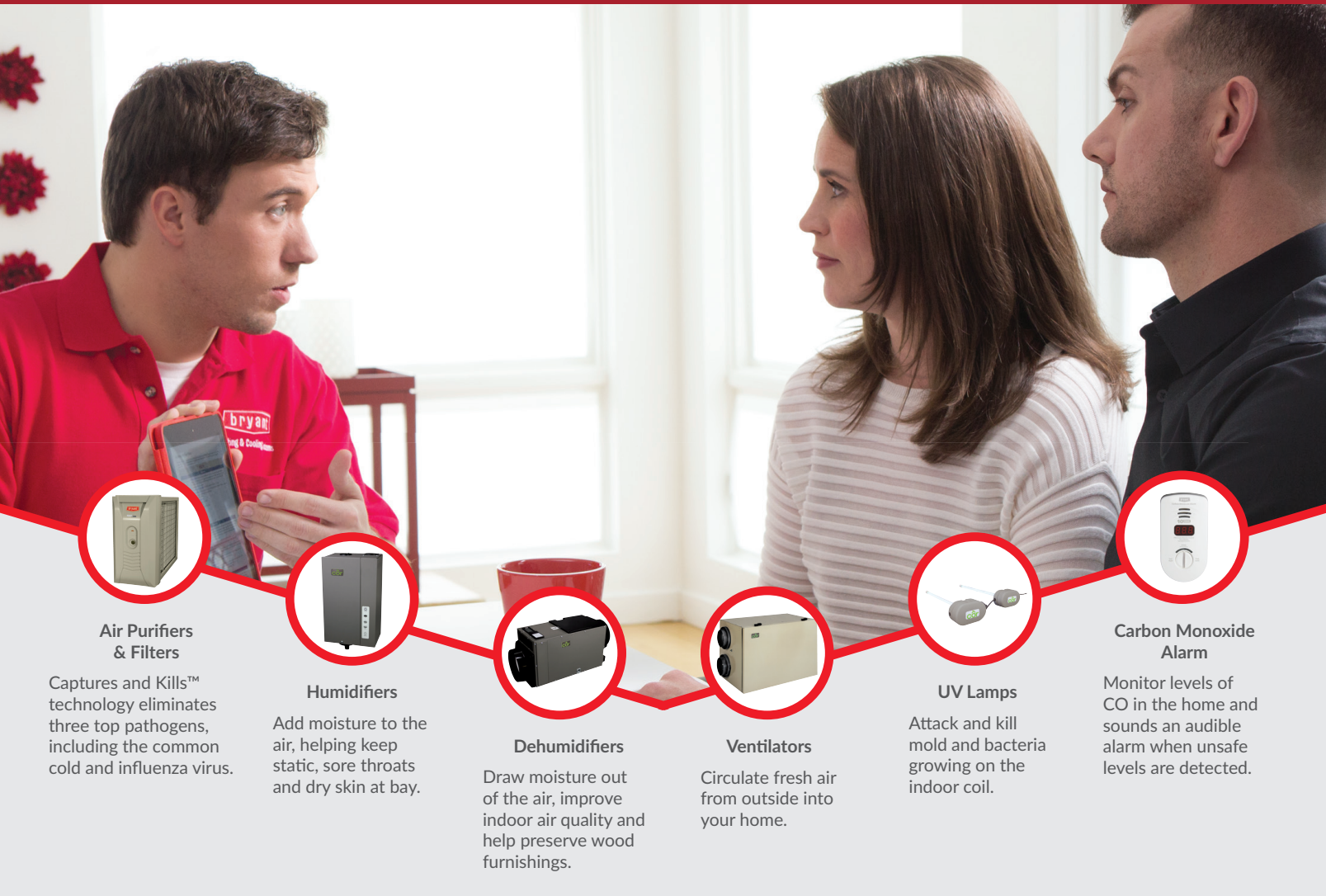
## INDOOR UNIT

A properly matched furnace with evaporator coil (or fan coil) works with your outdoor air conditioner to convert heating and cooling energy and deliver more comfortable air to your home.



# Indoor Air Quality

The air inside your home can be five times dirtier than the air outside. Dry heated air, sticky summer humidity, and stale air from today's "tighter" more insulated homes all contribute to your indoor environment. Ask your dealer about Cor™ indoor air quality products and a 30-minute air analysis to learn more about the quality of the air in your home.



**Air Purifiers & Filters**  
Captures and Kills™ technology eliminates three top pathogens, including the common cold and influenza virus.

**Humidifiers**  
Add moisture to the air, helping keep static, sore throats and dry skin at bay.

**Dehumidifiers**  
Draw moisture out of the air, improve indoor air quality and help preserve wood furnishings.

**Ventilators**  
Circulate fresh air from outside into your home.

**UV Lamps**  
Attack and kill mold and bacteria growing on the indoor coil.

**Carbon Monoxide Alarm**  
Monitor levels of CO in the home and sounds an audible alarm when unsafe levels are detected.

## Controls

Bryant offers a range of solutions for managing your system. Whether you're looking for Wi-Fi® thermostats with energy reporting for the ultimate in connected control, advanced communicating controls, zoning management or more basic thermostats—you'll have the system control you want.



### Evolution® Connex™ Control

To gain every benefit from your new Evolution® system gas furnace, be sure to install an Evolution® Connex™ Control. It puts comfort control at your fingertips. Capable of managing a complete home comfort system including temperature, humidity, ventilation and zoning, it is also the brains behind all Bryant highest-efficiency Evolution products. Its user-friendly, touch-screen design is packed with intelligent, energy-management features.

# Top Reasons It Takes Bryant



## EXCEEDING EXPECTATIONS

With more than 100 years of experience, Bryant offers a full lineup of products designed with whole-home comfort in mind, including our exclusive Evolution® V air conditioner with inverter-controlled, variable-speed technology. Through innovative design and rigorous testing, our products are built to exceed expectations, backed by Bryant® warranty protection.

## PEACE OF MIND

Bryant delivers peace of mind with some of the best warranties in the business. Relax and enjoy the comfort of your home knowing your Bryant equipment is covered by a 10-year parts limited warranty with timely registration of your new system.

## PASSIONATE SERVICE

Bryant® dealers do more than just deliver quality products like our Evolution® System air conditioners. They also deliver knowledge, experience and Whatever It Takes® to get each job done right, the first time. You and your system will receive the attention to detail and professional service delivered only by Bryant dealers.

## CUSTOMIZED COMFORT SOLUTIONS

Heating and cooling solutions are not one size fits all. Our dealers provide solutions based on your specific needs. From financing and rebates to reliable products professionally installed, Bryant provides options that help keep you and your wallet comfortable.

## EFFICIENCY & SAVINGS

High-efficiency ENERGY STAR® qualified systems like many of our Evolution® air conditioners can reduce your energy consumption and carbon footprint. By reducing monthly utility bills over the life of your system, you'll see how efficient equipment pays off.

## Customized Comfort On Three Different Levels

There is a Bryant® air conditioner for almost any comfort need or budget. Your Bryant dealer can help you decide which is right for you. For top-of-the-line comfort, efficiency and performance, choose one of our Evolution® System air conditioner models.

### EVOLUTION® SYSTEM

### Preferred™ SERIES

### LEGACY™ LINE

#### Energy Management

**Variable and Multi-Stage 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**  
Nearly continuous low-stage operation reduces energy consumption. High-stage operation maintains your comfort as conditions mandate

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**Single-Stage Operation**  
Solid, dependable performance that delivers money-saving efficiency

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#### Humidity Management

**Variable and Multi-Stage Operation**  
This system senses incremental changes in humidity, then uses inverter-controlled precision to provide superior humidity management

**Perfect Humidity® technology**  
This proprietary feature leverages multi-speed systems to maximize humidity removal without over-cooling

**Perfect Humidity® technology**  
This proprietary feature leverages two-stage systems to maximize humidity removal without over-cooling

**Basic Humidity Management**  
Provides basic humidity removal during cooling operation

#### Comfort Management

**Evolution® Connex™ Control**  
Our most capable and complete comfort control with full-color touch-screen and available wireless access to temperature, humidity, ventilation and more

**Variable and Multi-Stage Operation**  
Enjoy consistent temperature, reduced hot/cold spots, and superior humidity management. Multi-stage systems more closely match current conditions and adjust as needed to maintain comfort

**Housewise™ Wi-Fi® Thermostat**  
This deluxe comfort control looks great and performs even better. Wireless operation, touch-screen, energy use tracking and usage reports

**Two-Stage Operation**  
Reduced up-and-down temperature swings compared to single-stage systems due to longer, low-stage comfort cycles

**Côr® 7C & 5C Thermostats**  
These smart thermostats keep you connected and in control with remote access, full programming and energy use monitoring

**Single-Stage Operation**  
Solid, reliable performance that delivers comfort when you need it

#### Sound Management

**Variable and Multi-Stage Operation**  
Provides ultra-quiet operation as low as 56 dB on lower comfort stages

**AeroQuiet System II™**  
Reduces sound through a combination of components that optimizes airflow and minimizes vibration

**Two-Stage Operation**  
Delivers low-sound comfort nearly continuously during low-stage operation

**Single-Stage Operation**  
Smooth-running scroll compressor helps deliver quiet comfort

#### Warranty

\*\*To the original owner, Bryant air conditioners are covered by a 10-year parts limited warranty upon timely registration of your new equipment. The limited warranty period is 5 years on parts if not registered within 90 days. Jurisdictions where warranty benefits are not conditioned on registration will automatically receive a 10-year parts limited warranty. See warranty certificate at [bryant.com](http://bryant.com) for complete details and restrictions.

For more than a century, homeowners have associated Bryant® heating and cooling products with the highest standards of indoor comfort and Bryant dealers as service leaders. Through commitment and dedication of our product development and manufacturing teams, we have consistently met every new challenge head-on and delivered the products to meet or exceed expectations. Our national network of passionate Bryant dealers is at the forefront of our success. Knowledgeable in the field, and equipped to address your home comfort needs, our dealers deliver customized comfort solutions to you and your family by doing...

**WHATEVER IT TAKES.®**

Since 1904



Heating & Cooling Systems

Visit our website at [Bryant.com](http://Bryant.com)

