

# PREFERRED™ SERIES AIR CONDITIONERS

**bryant**

Heating & Cooling Systems

**WHATEVER  
IT TAKES.®**



**Complete Comfort and Energy  
Savings, Plus Exceptional Service  
From Your Bryant® Dealer**



Qualifying  
systems only

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**Preferred™  
SERIES**

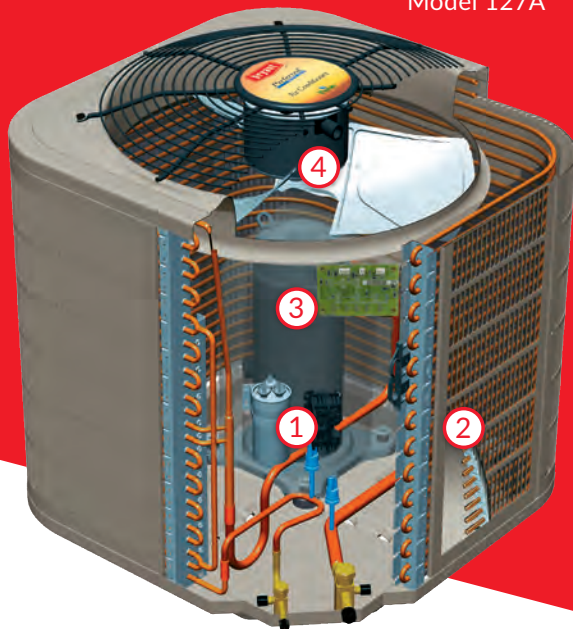
Models 127A, 126C, 126B & 123A

# Home Comfort Components

Up to  
**17.0**  
SEER

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

Model 127A



## 1 ENVIRONMENTALLY SOUND, EXTRA-EFFICIENT

Our two-stage scroll compressor (model 127A) increases efficiency by operating nearly continuously on low stage. All of our compressors are designed for use with environmentally sound Puron® refrigerant.

## 2 RELIABLE PERFORMANCE

Bryant's Microtube™ technology refrigeration system maximizes heat transfer needed for efficient air conditioner operation. Coil materials and design minimize chances for rust and corrosion for lasting performance.

## 3 QUIET OPERATION

Smooth-running scroll compressor features naturally quiet operation and includes built-in protective features so you can enjoy your comfort for years. Our two-stage version (model 127A) runs on low stage for longer periods of time to further reduce sound.

## 4 BUILT TO LAST

The Bryant DuraGuard™ protection package ensures lasting durability and good looks through years of exposure to weather, sports and lawn equipment and more. Three key elements to this package include: galvanized steel cabinet, baked-on powder paint and louvered coil guard.

### TWO-STAGE OPERATION

Bryant® Preferred™ Series air conditioners with two-stage capabilities (model 127A) offer a number of benefits due to this technology. You'll enjoy reduced energy consumption, more consistent indoor temperatures, quieter operation, and better humidity management.



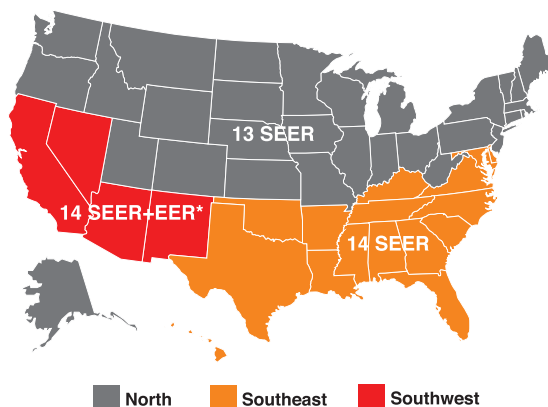
### PERFECT HUMIDITY® TECHNOLOGY

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

### MINIMUM REGIONAL EFFICIENCY STANDARDS FOR AIR CONDITIONERS

Minimum efficiency standards for split system ACs, packaged ACs and packaged gas/electric are regionalized. These standards divide the country into three regions: North, Southeast and Southwest.

Split System and Packaged Air Conditioners – Regional Standards			
System Type	North Region	Southeast Region	Southwest Region
Split System ACs	13 SEER	14 SEER	14 SEER / 12.2 EER < 45,000 Btuh 14 SEER / 11.7 EER ≥ 45,000 Btuh
Packaged ACs	14 SEER	14 SEER	14 SEER / 11 EER
Packaged Gas/Electric	14 SEER / 81% AFUE	14 SEER / 81% AFUE	14 SEER / 11 EER / 81% AFUE



\*12.2 EER < 45,000 Btuh, 11.7 EER ≥ 45,000 Btuh

# The Preferred™ Series Story

Heating and cooling systems can be complicated, but with Preferred™ Series products working together throughout your home, being comfortable is a breeze. Starting with your Preferred Series air conditioner and indoor unit, add a programmable Wi-Fi® thermostat. Complete the system with products that filter and purify the air, provide ventilation, control humidity and more. They all work as a single entity to deliver whole-home comfort to you and your family. Your Bryant dealer can recommend the appropriate products for your particular home and region of the country.



## HOUSEWISE™ WI-FI® THERMOSTAT

Enjoy total system control at the touch of a screen from home, or anywhere with a Wi-Fi® connection.



## 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.



## INDOOR UNIT

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



## PREFERRED™ SERIES AIR CONDITIONER

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

- Up to 17.5 SEER cooling efficiency
- DuraGuard™ Plus protection system
- Many systems meet ENERGY STAR® efficiency guidelines
- Available two-stage operation (model 127A) for improved efficiency and maximum comfort

**Preferred**  
SERIES

# 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 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.



### Housewise™ Wi-Fi® Thermostat

The Housewise thermostat is part of a new breed of comfort management devices that saved home-owners an average of 20% on their heating and cooling energy costs. With Wi-Fi® capability, you can access your system 24/7 from almost anywhere and view detailed energy reporting from your tablet or web portal. Combine that with custom energy tips and you can make informed decisions about when and how to save even more money.



### Cör® 7C & 5C Wi-Fi Thermostats

Cör thermostats take your comfort to heart with next-level performance. Our evolving line includes non-Wi-Fi and smart, Wi-Fi capable thermostats that learn how to efficiently manage your comfort and teach you how to optimize your savings. Whether you want to take command of your system or you want your system to take control, there's a Cör thermostat right for your home.

\*Based on a 2012 third party study comparing Bryant Housewise™ technology to the estimated cost of a non-programmable thermostat set to 72° F at all times. Wi-Fi® is a registered trademark of Wi-Fi Alliance Corporation.

# 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 two-stage Preferred™ Series air conditioner with comfort and efficiency enhancing technology. Through innovative design and rigorous testing, our products are built to exceed expectations, backed by Bryant warranty protection.

## NEW CONVENIENCES

With a diverse line of products to address almost any need, from hot or cold spots, to improving indoor air quality and programmable thermostats with Wi-Fi® capabilities, convenient comfort can be yours when you choose Bryant.

## PASSIONATE SERVICE

Bryant® dealers do more than just deliver quality products like our Preferred™ Series 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 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 a comfortable balance between enhanced performance and value, choose one of our Preferred™ Series 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

**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

**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

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

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

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

#### Sound Management

**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® Preferred™ Series air conditioners are covered by a 10-year parts limited warranty upon timely registration of your new equipment.\* Ask your Bryant dealer about optional extended warranties, which may include labor.

\*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 and a lifetime parts limited warranty on the heat exchangers. 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)

