

Two-Stage Air Conditioner with Puron® Refrigerant MODEL 180B



Superior Comfort and Exc



A Tradition of Higher Standards

Since 1904, Americans have learned to associate Bryant® cooling products with higher standards of indoor comfort. Through the 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. Today, as rising energy costs and increased awareness of environmental issues drive consumer thinking, Bryant proudly offers an answer that also provides unprecedented comfort control - the Model 180B Air Conditioner with Puron® Refrigerant.

The Bryant Model 180B provides quiet, luxurious comfort with our exclusive Evolution™ Control. It raises the bar for humidity control with our Perfect Humidity™ function. And, it saves significantly on cooling costs with exceptional energy efficiency of up to 20 SEER. Designed, built and backed by



the most trusted name in the business, and installed by your trusted and professional Bryant dealer, the Model 180B Air Conditioner with Puron® Refrigerant provides the premium cooling comfort you and your family deserve.

Let Uncle Sam Pay You Back

The Bryant Model 180B delivers exceptional comfort and meets the high energy efficiency needed to qualify for up to \$1,500 in U.S. Government tax credits. Tax credits are like money in the bank because they are subtracted directly from the taxes you owe. Ask your

dealer for details on how much you can save with this model. In addition, when you replace an older 8 – 10 SEER air conditioner with the Model 180B, you'll continue to save every time you pay your utility bill for many years to come.





ceptional Energy Savings



Warranty

To the original owner, the Bryant Model 180B Air Conditioner is 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.

*Warranty period is five years if not registered within 90 days. Jurisdictions where warranty restrictions are not allowed will automatically receive a 10-year warranty. See warranty certificate at bryant.com for complete details.

Performance











Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.

Enjoy Perfect Humidity™ & Reliability

The Model 180B is your trusted source for cool comfort. For enhanced control over temperature AND humidity, add a variable speed furnace or fan coil and our Evolution™ Control to create a Bryant Evolution™ System. As a part of this remarkable system, Perfect Humidity™ improves your comfort by providing up to 30 times the humidity control of standard air conditioner systems.

Perfect

In addition, Bryant's Model 180B delivers the peace of mind that comes with choosing a system designed, built and backed by a company committed to customer satisfaction. From initial design through product testing and an assembly process that includes our 5-step 100% run test, we go beyond the industry's expectations for quality and reliability to be sure that every unit we make measures up to even tougher standards – yours.

Relax with Environmentally Sound Comfort

Your home is your refuge, the place you go for comfort – so why not treat yourself to the very best cooling system available? The Model 180B delivers an even, consistent flow of conditioned air to eliminate hot and cold spots, improve overall air quality, save money, and operate extremely quietly. The system automatically adjusts to provide additional cooling comfort as conditions change. To make you feel even better about feeling comfortable, this exceptional system has been engineered to use environmentally sound Puron® refrigerant.

Choosing a system with Puron refrigerant is more important than ever because Freon®-22*, the refrigerant most commonly used in residential air conditioning systems, is being phased out of existence. In fact, manufacturers such as Bryant can no longer create Freon-22 products as of January, 2010. While these products may continue to be available as inventories last, costs to service air conditioners using Freon-22 may rise as supplies dwindle.

* The registered owner of Freon is E.I. Dupont de Nemour & Co.

The Evolution of Comfort

Bryant is at the forefront of a comfort revolution with its exclusive Evolution™ System. Starting with the sleek, sophisticated Evolution™ Control, this system puts more power and ease-of-use at your fingertips than any other comfort control. Full, seven-day programmability allows precise temperature and humidity control that matches your living schedule. Intelligent electronics track system operation and identifies the very best combination of comfort and energy-saving operation. Accessory and system monitors provide text-based messages on the large LED screen letting you know when it's time for a filter change, routine maintenance and more. And, optional remote connectivity lets you monitor, change and control the system anywhere you have Internet, phone, or cell phone access.

Simple, intuitive and powerful, the Evolution™ System truly sets a new standard for excellence in home comfort.



The optional
Evolution™ Control
is much more than
just a thermostat.
It is your single
source of precision
temperature,
humidity and
indoor air quality.





Prior to Your Purchase There's a lot to consider when deciding on a new indoor comfort system. Keep in mind that Bryant has a history of doing whatever it takes to deliver trusted quality, comfort and value to millions of homeowners nationwide. The Model 180B Air Conditioner with Puron® Refrigerant offers an exceptionally comfortable indoor environment with extra-efficient, money-saving operation. **Efficiency** Two-stage operation with up to 20.0 SEER (Seasonal Energy Efficiency Ratio) cooling means you'll save money on your monthly cooling bills. Enhanced humidity control helps you feel more comfortable at lower temperatures to reduce energy usage. Actual savings will vary based upon the efficiency of your previous system, usage habits and more. Comfort It starts with the Evolution™ System then continues with two-stage cooling and our exclusive comfort-enhancing Perfect Humidity™ function. The Model 180B combines all of Bryant's most sophisticated comfort technology to elevate your home's environment. **Value** When you look at the overall picture of enhanced comfort, available tax credits, lower operating costs, long-term availability of Puron® refrigerant and lasting reliability/durability, Bryant delivers an extremely high value with the Model 180B. **Indoor Air Quality Option Checklist** ☐ Fan Coils Air Cleaners **Evaporator Coils Evolution™ System Control Evolution™ Zoning System** Humidifiers Ventilators Ultraviolet Germicidal Lights

Home Comfort Components

PURON® REFRIGERANT

Bryant's environmentally sound refrigerant keeps you cool without depleting the Earth's ozone layer.

- 1 ENVIRONMENTALLY SOUND, EXTREMELY EFFICIENT Our two-stage scroll compressor is designed for use with Puron® refrigerant to provide quiet, smooth-operating comfort and years of environmentally sound, energy-efficient performance.
- PRECISION COMFORT CONTROL Our electronic control board allows for precise control of two-stage cooling and works with the Evolution™ Control for the ultimate in comfort control. "Intelligent" circuitry monitors cooling operation and automatically adjusts system settings to maximize comfort and efficiency.
- 3 RELIABLE PERFORMANCE Bryant's Microtube™ Technology refrigeration system with copper tube/aluminum fin coil maximizes transfer of heat outside your home to ensure cooling efficiency. Coil materials and design minimize chances for rust and corrosion for lasting performance.
- QUIET OPERATION AeroQuiet System II™ optimizes airflow and incorporates sound-absorbing materials for minimal vibration and reduced sound. The three keys to this system include: AeroQuiet top, integrated fan motor and fan blade, and sound hood.
- (5) LASTING COMFORT

 High and low pressure switches and the filter drier protect the unit's most important single component: the compressor.
- 6 BUILT TO LAST Bryant's 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, louvered coil quard and baked on powder paint.

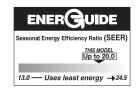




Air Conditioner and Gas Furnace System



Before purchasing this appliance, please read the important energy cost and efficiency information available from your dealer. Manufacturer reserves the right to discontinue, or change, at any time, specifications or designs without notice and without incurring obligations.





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