

# Air Conditioner with Puron® Refrigerant MODEL 116B



## A Legacy of Trusted Cooli



## **Your Trusted Comfort Source**

Bryant® has a history of doing whatever it takes to deliver trusted quality, comfort and value to millions of homeowners nationwide. Today, with rising consumer awareness of environmental issues and higher energy costs, Bryant proudly offers an answer that eases those concerns while delivering solid, reliable comfort - the Model 116B Air Conditioner with Puron® Refrigerant.

The Bryant Model 116B can save on monthly cooling costs with up to16.0 SEER efficiency. It helps preserve the integrity of the Earth's ozone layer by using Puron® refrigerant. And, with its Microtube™ Technology refrigeration system, the quiet, reliable scroll compressor, and our tough DuraGuard™ protection package, it provides responsive cooling you can count on, year after year.



## Save Now with a Home Retrofit Grant

For a limited time, Canada's Economic Action Plan is rewarding individuals for their efforts to reduce energy usage in this country. Under ecoENERGY Retrofit – Homes, you can qualify for federal grants for home improvements that lower every day costs, improve comfort and

reduce impacts on the environment. Your Bryant dealer can provide you with information on how to qualify for these grants. He will also work with you in selecting and installing the best system for your needs using grant-eligible equipment to maximize your savings.









## Warranty

To the original owner, the Bryant Model 116B 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 5 years if not registered within 90 days. Jurisdictions where warranty restrictions are not allowed will automatically receive a 10-year parts 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.

## Perfect Your Comfort with Perfect Humidity™

The Model 116B is your trusted source for cool comfort. For enhanced control over temperature AND humidity, add a variable speed furnace or fan coil and our Thermidistat™ Control. This system will give you full, seven-day-a-week programmability and our comfort-enhancing Perfect Humidity™ function. Perfect Humidity elevates your comfort by providing up to 30 times the humidity control of standard air conditioner systems.



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

## **Environmentally Sound Comfort, Future Savings**

With the Model 116B, you join the growing ranks of homeowners who choose environmentally sound Puron® refrigerant. It's an important consideration because Freon®-22\*, the refrigerant most commonly used in air conditioners, is gradually being phased out of existence due to concern over the Earth's ozone layer. In fact, manufacturers such as Bryant will 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 Model 116B also offers a proven record of superior reliability that has been established since the first Puron product was introduced in 1996. And, because Bryant is the only manufacturer to put every single air conditioner we make through a thorough, 5-step 100% reliability run test process, you can be confident the Model 116B

is built to perform.

## **Home Comfort Components**

#### PURON® REFRIGERANT

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

- ENVIRONMENTALLY SOUND Our scroll compressor is designed for use with Puron® refrigerant to provide quiet comfort and years of environmentally sound, energy-efficient performance.
- 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.
- LASTING COMFORT
   A filter drier protects the unit's most important single component: the compressor.
- 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, baked on powder paint and wire coil guard.





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 obligation







