

# Heat Pump with Puron® Refrigerant MODEL 223A



## **Preferred Comfort and Ex**



## Bryant's Commitment to Your Comfort

Since 1904, Bryant® has earned the trust of U.S. homeowners by doing whatever it takes to deliver products of superior quality and performance. Thanks to the commitment and dedication of our development and manufacturing teams, families have learned to count on Bryant for reliable indoor comfort solutions. Today, with environmental awareness on the rise, Bryant offers an excellent fit for concerned homeowners: the Model 223A Heat Pump with Puron® Refrigerant.

The Bryant Model 223A provides worry-free comfort that won't deplete the Earth's ozone layer. At efficiency ratings of 13 SEER cooling operation and up to 8.5 HSFP heating operation, it delivers savings on your energy bills compared to previous systems you may have owned. Designed, built and backed by the most trusted name in the business, and



installed by your trusted and professional Bryant dealer, the Model 223A Heat Pump with Puron® Refrigerant provides comfort you can enjoy season after season.

## Enjoy the Comfort of Trusted Reliability

Relaxing in the comfort of your home is easy with the Model 223A because this is one durable and reliable heat pump. Durability is built-in with our DuraGuard™ protection package that looks good for years while protecting the outdoor coil from sports and lawn equipment and even the weather. Inside, corrosion-resistant components and compressor-protection features help ensure this heat pump delivers comfort when you need it.

In addition, Bryant's Model 223A provides the peace of mind that comes with choosing a system developed by a company known for its commitment 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.



## xceptional Reliability



### Warranty

To the original owner, the Bryant Model 223A heat pump 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**











## Perfect Your Comfort with Perfect Humidity™

The Model 223A is your trusted source for comfort all year long. For enhanced control over temperature AND humidity, add a variable speed gas furnace or electric 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 heat pump 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.

## Step Up to HYBRID HEAT®

As energy costs continue to rise unpredictably, Bryant offers a solution you can get comfortable with - HYBRID HEAT®. By combining the Model 223A heat pump with a variable speed furnace and matching control, a HYBRID HEAT system automatically selects to the most economical heating source for your heating needs. This system gives you the ultimate in flexibility to maintain your comfort as weather conditions and energy prices change.



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

With the Model 223A, 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 heat pumps, is gradually being phased out of existence due to concern over the Earth's ozone layer. 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 heat pumps using Freon-22 may rise as supplies dwindle. By choosing the Model 223A with Puron refrigerant now, you are helping preserve the ozone layer while protecting yourself from potentially expensive service costs down the road.

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



### **Home Comfort Components**

#### **PURON® REFRIGERANT**

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

#### ENVIRONMENTALLY SOUND, EXTRA-EFFICIENT

Our scroll compressor is designed for use with Puron® refrigerant to provide quiet, smooth-operating comfort and years of environmentally sound, trouble-free 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.

#### QUIET OPERATION

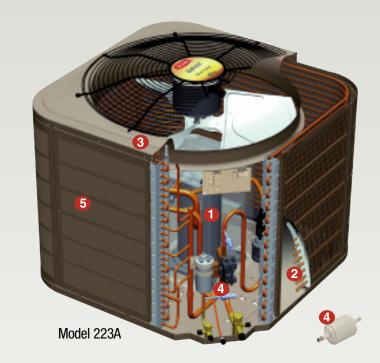
Smooth-running scroll compressor features naturally quiet operation that is further reduced with our compressor sound hood.

#### LASTING COMFORT

High-pressure switch 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, baked on powder paint and steel louvered coil guard.





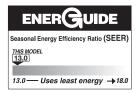
Heat Pump and Fan Coil System



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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