

bryant

Packaged Heat Pump with Puron[®] Refrigerant MODEL 607E



Environmentally Sound



America's Preferred Name in Comfort

When your family needs relief from summer's heat or winter's chill, it's comforting to know you've put your trust in Bryant. Bryant has been America's preferred source for home comfort since 1904. We've built a solid reputation by delivering on our promise of comfort, reliability and value. Today, as increased efficiency requirements impact home comfort technology, Bryant responds with products like the Model 607E Packaged Heat Pump with Puron® refrigerant.

The Bryant[®] Model 607E delivers the comfort you deserve with efficiency up to 15.5 SEER (Seasonal Energy Efficiency Ratio) and up to 12.5 EER cooling efficiency and up to 8.5 HSPF (Heating Seasonal Performance Factor). And, it's designed, built and backed by America's most reliable source for comfort. When you add professional installation by your trusted local Bryant dealer, the Model 607E is an excellent choice for environmentally sound, efficient comfort you can trust.

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Efficiency and Comfort Advantages of up to 12.5 EER

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When buying a car, most consumers know that the miles-per-gallon rating on the window sticker was attained under carefully controlled conditions. And, you don't just get one rating, you get two - city mileage and highway mileage. The same can be true with published efficiency ratings of packaged heat pumps. Cooling efficiencies are measured by both SEER and EER. 100. Many consumers are familiar with 80. SEER ratings which are an average measure of performance under 60 40. varying conditions throughout the cooling season when a majority of the days typically reach relatively moderate temperatures.

However, it's also important to compare EER ratings – a measure of cooling efficiency at a constant 95 degrees Fahrenheit. EER ratings more accurately represent your

system's ability to provide cool comfort and energy efficiency during the hottest days of the summer. More importantly, a unit with a high SEER doesn't always have a high EER rating as well. That's why Bryant is excited to offer the Model 607E – a heat pump that offers high SEER efficiency throughout the season while also delivering high EER efficiency when temperatures soar.

The 607E delivers up to12.5 EER cooling efficiency, meaning you'll stay cool even on the hottest days of the year.

Comfort in an Extra-Efficient Package



Performance







As an ENERGY STAR® Partner, Bryant Heating & Cooling Systems has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. Ask your contractor for details or visit www.energystar.gov. **Peace of Mind**

Having a great warranty helps you enjoy your comfort with confidence. Bryant builds trusted reliability into every product, then provides additional peace of mind with excellent warranty protection.

To the original owner, the Bryant[®] Model 607E packaged product is covered by a 10-year parts limited warranty upon timely registration of your new equipment.* Ask your Bryant dealer about extended service agreements.



*Parts limited warranty period is 5 years if not registered within 90 days. Jurisdictions where warranty benefits cannot be conditioned on registration will automatically receive a 10-year parts limited warranty. See warranty certificate at bryant.com for complete details.

Enjoy Comfort and Reliability

You can count on energy-efficient cooling with features like our electronically controlled blower motor. For peace of mind, the Model 607E is part of the most reliable product line in our company's history. Our rugged, high-tech base combines a lightweight, rust-resistant composite interior with outer base rails for easier rigging, installation and handling. The unit's interior is protected from moisture with our solid side panels and raised grill/coil configuration. And, three access panels make dealer installation and routine maintenance easier. Designed, built and tested with the most rigorous evaluation standards in the industry, the Model 607E can be the preferred answer for your high-efficiency, high-dependability comfort needs.





Take control of your comfort with one of many available Bryant[®] Preferred[™] Series thermostats or controls. Available as programmable or standard, and including our deluxe Thermidistat[™] control, Bryant offers the styles and features that best suit your needs.

Home Comfort Components

ENVIRONMENTALLY SOUND, ENERGY-EFFICIENT Our two-speed compressor is designed for use with Puron® refrigerant to provide quiet, smooth-operating comfort and years of environmentally sound, trouble-free performance.

2 ENERGY-SAVING BLOWER OPERATION

The electronically controlled motor (ECM) provides airflow optimized for your home's needs. The blower motor offers higher efficiency performance than most standard PSC-type motors.

3 RELIABLE PERFORMANCE Our Thermostatic Expansion Valve

(TXV) ensures proper refrigerant flow during fluctuating pressures and conditions for top reliability and energy-efficient operation.

4 LASTING COMFORT

High and low pressure switches and the filter drier protect the unit's most important single component: the compressor.

DURABILITY AND INDOOR AIR QUALITY

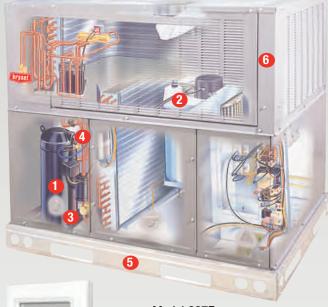
On the inside, our premium base is made from a high-tech composite material that will not rust. Sloped drain pan improves drainage to help inhibit mold, algae and bacterial growth. Outside, metal base rails provide added stability as well as easier dealer handling and rigging.

6 LASTING LOOKS AND PROTECTION

Rugged exterior enhances unit performance while providing solid protection. Rigid top with large fan opening promotes efficiency and quiet operation. Louvered upper side panels provide proper airflow while protecting the all important coil. Solid cabinet base panels protect against infiltration of dirt, debris and moisture. Three access panels make installation and routine maintenance easy.

▼ ENHANCED DEHUMIDIFICATION The Bryant[®] optional, patented Thermidistat[™] Control helps the Model 607E provide enhanced moisture removal for improved summer comfort and efficiency.







Model 607E



Packaged Heat Pump System



Heating & Cooling Systems

A Member of the United Technologies Corporation Family. Stock Symbol UTX.

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Visit our website at www.bryant.com

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 desions without notice and without incurring oblications.







THIS MODEL

13.0 ---- Uses least energy →20.0