



Packaged Heat Pump with Puron® Refrigerant

MODEL 607C



LEGACY™
LINE

Environmentally Sound C



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 environmental requirements impact home comfort technology, Bryant responds with products like the Model 607C Packaged Heat Pump with Puron® refrigerant.

The Bryant® Model 607C delivers the comfort you deserve with extra-economical 14 SEER (Seasonal Energy Efficiency Ratio) and 12 EER cooling efficiency and 8.0 HSPF (Heating Seasonal Performance Factor). It satisfies future requirements for environmentally sound operation with Puron® refrigerant. 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 607C is an excellent choice for environmentally sound, efficient comfort you can trust.



Efficiency and Comfort Advantages of 12 EER

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. Many consumers are familiar with SEER ratings which are an average measure of performance under 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 heat pump's measured 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 607C – a heat pump that offers high, 14 SEER efficiency throughout the season while also delivering high, 12 EER efficiency when temperatures soar.



The 607C delivers 12 EER cooling efficiency, meaning you'll stay cool even on the hottest days of the year.

Take control of your comfort with Bryant's optional Housewise™ thermostat. Professionally installed by your trusted Bryant® dealer, the Housewise thermostat is your gateway to average heating and cooling energy savings of 20%.*

HOUSEwise

* 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.

Comfort in an Extra-Efficient Package



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 607C packaged product is covered by a 10-year parts limited warranty upon timely registration of your new equipment.* Copper indoor evaporator coil is covered by a 5-year parts limited warranty. Optional tin-plated evaporator coil is covered by a 10-year parts limited warranty. Ask your Bryant dealer about optional extended warranties, which may include labor.



* Warranty period is 5-year parts limited warranty 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.

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.

Environmentally Sound Puron®

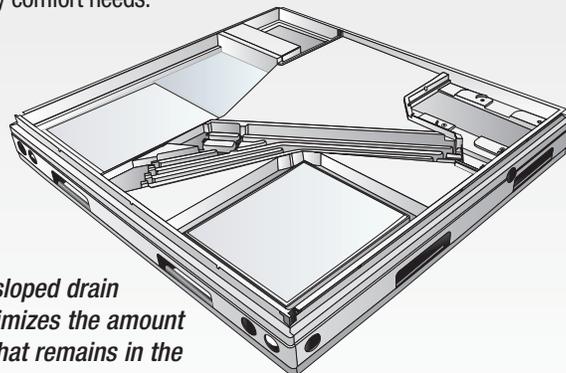
The Model 607C uses environmentally sound Puron® refrigerant. For many people, that's an important consideration because Freon®-22*, the refrigerant most commonly used in home heat pumps, is gradually being phased out of existence due to concern over the Earth's ozone layer. Not only is this an advantage environmentally, it's a potentially huge advantage financially as well. As supplies dwindle, costs to service heat pumps using Freon-22 may rise. By choosing the Model 607C with Puron now, you are helping preserve the ozone layer while protecting yourself from potentially expensive service costs down the road. And, because Bryant helped introduce this technology to the home comfort market more than ten years ago, we have more experience with environmentally sound refrigerant products than our competitors.



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

Enjoy Comfort and Peace of Mind

You can count on energy-efficient comfort with features like our electronically controlled, programmable blower motor. For peace of mind, the Model 607C 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 607C can be the preferred answer for your high-efficiency, high-dependability comfort needs.



The integrated sloped drain pan design minimizes the amount of condensate that remains in the indoor air cavity, reducing the opportunity for mold, mildew and odors to form.

Home Comfort Components

1 ENVIRONMENTALLY SOUND, ENERGY-EFFICIENT

Our 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, programmable blower 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.

5 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

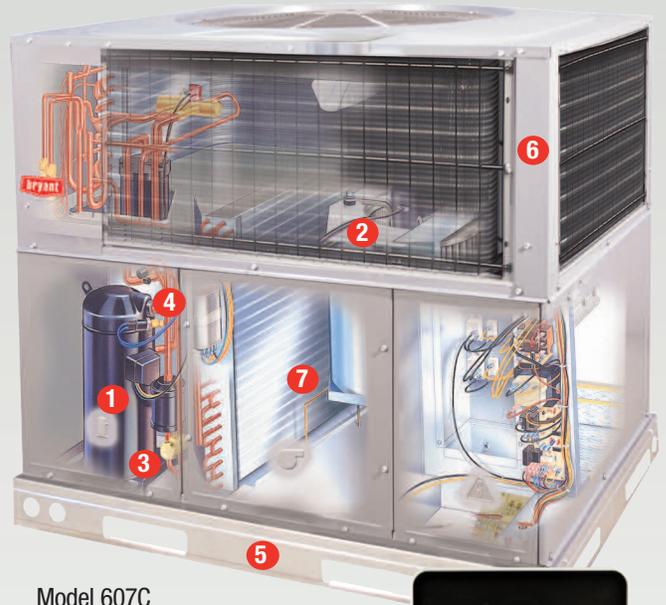
Rugged exterior enhances unit performance while providing solid protection. Rigid top with large fan opening promotes efficiency and quiet operation. Solid cabinet base panels protect against infiltration of dirt, debris and moisture. Three access panels make installation and routine maintenance easy.

7 OPTIONAL UPGRADE FOR EXTRA DURABLE PERFORMANCE

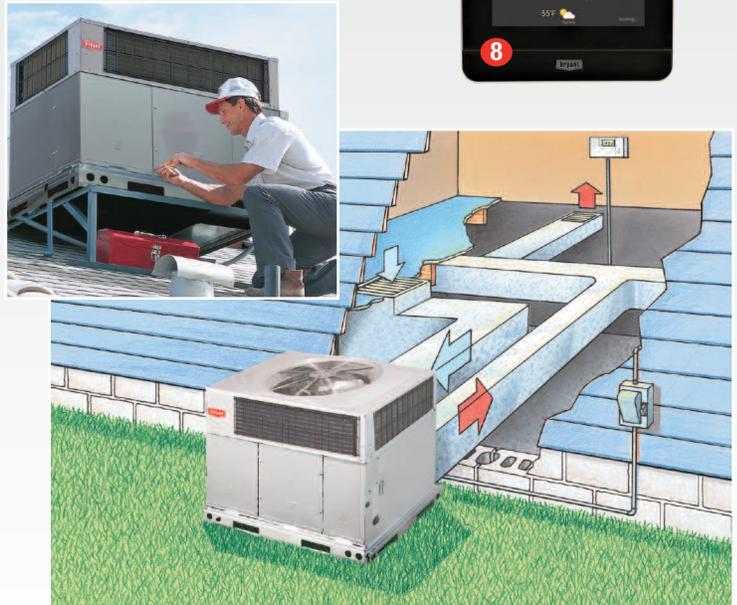
Our standard copper tube/aluminum fin coil offers excellent performance and durability backed with a 5-year parts limited warranty. For additional corrosion protection and durability backed with a 10-year parts limited warranty, ask your dealer about our optional DuraCoat™ tin-plated coil.

8 ENHANCED DEHUMIDIFICATION

Bryant's optional, Housewise™ Thermostat helps the Model 607C provide enhanced moisture removal, for improved summer comfort and efficiency.



Model 607C



Packaged Heat Pump System



Heating & Cooling Systems

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

01-8607C-500-25

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7310 West Morris Street, Indianapolis, IN 46231

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 designs without notice and without incurring obligations.



The Indianapolis manufacturing plant and engineering facility is ISO 9001 certified.

