PREFERRED™ SERIES
PACKAGED HEAT PUMP & HYBRID HEAT®
DUAL FUEL SYSTEM MODELS

Enhanced Comfort and Energy Savings, Plus Exceptional Service From Your Bryant® Dealer

Models 607E & 677E
Top Reasons It Takes Bryant

**EXCEEDING EXPECTATIONS**
With more than 100 years of experience, Bryant offers a full lineup of products designed with whole-home comfort in mind. Through innovative design and rigorous testing, our products are built to exceed expectations, backed by Bryant warranty protection.

**NEW CONVENIENCES**
With a diverse line of products to address almost any need, including programmable thermostats with Wi-Fi® capabilities, convenient comfort can be yours when you choose Bryant.

**PASSIONATE SERVICE**
Bryant dealers do more than just deliver quality products like our Preferred™ Series small packaged Hybrid Heat® and packaged heat pump models. They also deliver knowledge, experience and Whatever It Takes® to get each job done right, the first time. You and your system will receive the attention to detail and professional service delivered only by Bryant® dealers.

**CUSTOMIZED COMFORT SOLUTIONS**
Heating and cooling solutions are not one size fits all. Our dealers provide solutions based on your specific needs. From financing and rebates to reliable products professionally installed, Bryant provides options that help keep you and your wallet comfortable.

**EFFICIENCY & SAVINGS**
High-efficiency comfort systems can reduce your energy consumption and carbon footprint. By reducing monthly utility bills over the life of your system, you'll see how efficient equipment pays off.

Customized Comfort on Two Levels
There is a Bryant packaged comfort system for almost any need or budget. Your Bryant dealer can help you decide which is right for you. For higher performance and enhanced comfort features, choose one of our Preferred™ Series models.

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<th>Energy Management</th>
<th>Humidity Management</th>
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<tr>
<td>Hybrid Heat® Dual Fuel System</td>
<td>Two-Stage Operation</td>
<td>Housewise® Wi-Fi® Thermostat</td>
<td>Two-Stage Operation</td>
<td>Hybrid Heat® Dual Fuel System</td>
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<td>Energy Management</td>
<td>High-stage operation maintains your comfort as conditions mandate.</td>
<td>This deluxe comfort control looks great and performs even better. When you choose this option, you'll enjoy wireless operation, a responsive touch screen, energy use tracking and usage reports.</td>
<td>Delivers low-sound heat pump comfort nearly continuously during low-stage operation.</td>
<td>Optimized Airflow</td>
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<td>Nearly continuous low-stage heat pump operation reduces energy consumption.</td>
<td>Nearly continuous low-stage cooling provides superior humidity management during summer months compared to single-stage systems.</td>
<td>These smart thermostats keep you connected and in control with remote access, full programming and energy use monitoring</td>
<td>Smooth-running compressor helps deliver quiet comfort. (Scroll compressor available on select models.)</td>
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<td>High-stage operation maintains your comfort as conditions mandate.</td>
<td>Optional/Advanced Dehumidification When combined with our optional Housewise® Wi-Fi® thermostat, this model can provide advanced summer dehumidification with its variable-speed blower motor.</td>
<td>Single-Stage Operation</td>
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<td>Energy Management</td>
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<td>Nearly continuous low-stage heat pump operation reduces energy consumption.</td>
<td>Our ECM blower motor is optimized to your home to provide higher efficiency performance than standard blower motors.</td>
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<td>Nearly continuous low-stage cooling provides superior humidity management during summer months compared to single-stage systems.</td>
<td>When combined with our optional Housewise® Wi-Fi® thermostat, this model provides enhanced summer dehumidification with its ECM blower motor.</td>
<td>When you choose this option, you'll enjoy wireless operation, a responsive touch screen, energy use tracking and usage reports.</td>
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<td>Offering two options for heating – a gas furnace and an electric heat pump - this system automatically selects the most efficient fuel source for current conditions.</td>
<td>Reduced up-and-down temperature swings compared to single-stage heat pumps due to longer, low-stage comfort cycles.</td>
<td>Delivers low-sound heat pump comfort nearly continuously during low-stage operation.</td>
<td>Reduced up-and-down temperature swings compared to single-stage heat pumps due to longer, low-stage comfort cycles.</td>
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<td>Offered in Bryant’s Preferred™ small packaged Hybrid Heat® and packed heat pump models.</td>
<td>When combined with our optional Housewise® Wi-Fi® thermostat, this model provides advanced summer dehumidification with its variable-speed blower motor.</td>
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| Bryant’s Preferred™ small packaged Hybrid Heat® and packed heat pump models. | Bryant’s Preferred™ small packaged Hybrid Heat® and packed heat pump models. | Bryant offers a full lineup of products designed with whole-home comfort in mind. | | 1 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. Ask your Bryant dealer about optional extended warranties, which may include labor.

1 Warranty period is 20-year parts limited warranty on optional stainless steel heat exchanger if not registered within 90 days. Jurisdictions where warranty benefits cannot be conditioned on registration will automatically receive a lifetime parts limited warranty.

To the original owner, Bryant® Preferred™ small packaged heat pumps and HYBRID HEAT® dual fuel systems are covered by a 10-year parts limited warranty upon timely registration of your new equipment. Aluminized heat exchangers carry a 20-year parts limited warranty. Optional stainless steel heat exchangers carry a lifetime parts limited warranty. 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.

1 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.

1 Warranty period is 20-year parts limited warranty on optional stainless steel heat exchanger if not registered within 90 days. Jurisdictions where warranty benefits cannot be conditioned on registration will automatically receive a lifetime parts limited warranty.
Home Comfort Components

**1. ENVIRONMENTALLY SOUND**
Our scroll compressor is designed for use with Puron® refrigerant to provide quiet, smooth-operating comfort and years of environmentally sound, energy-efficient performance.

**2. ENERGY-SAVING AIR MOVEMENT**
The electronically-controlled, programmable blower provides airflow optimized to your home and higher energy efficiency compared to most standard PSC motors.

**3. RELIABLE PERFORMANCE**
Our thermostatic expansion valve (TXV) ensures proper refrigerant flow during fluctuating pressures and conditions for consistently reliable performance and efficiency.

**4. LASTING, EFFICIENT HEATING**
Our aluminized steel, tubular heat exchanger provides efficient transfer of heat to indoor air plus lasting corrosion resistance. Upgrade to our stainless steel heat exchanger for even longer lasting corrosion protection. (Model 677E)

**5. DURABILITY AND INDOOR AIR QUALITY**
The interior of our premium base is made of a high-tech, rust-proof composite with sloped drain pan that inhibits mold, algae and bacterial growth through improved drainage. Outside, metal base rails provide added stability and easier dealer handling and rigging.

**6. RUGGED PERFORMANCE AND FLEXIBILITY**
The rugged exterior protects components and enhances performance. A rigid top and large fan opening contribute to quiet, efficient airflow. Solid cabinet base panels shield the interior from dirt, debris and moisture. The cabinet design also allows flexibility for ground or rooftop installation.

**7. COOL, CORROSION-RESISTANT COMFORT**
Our standard copper tube/aluminum fin coil delivers excellent cooling performance and durability. For added corrosion protection, ask your dealer about our optional DuraCoat™ tin-plated coil.

**8. AVAILABLE ADVANCED DEHUMIDIFICATION**
For Preferred™ Series packaged heat pumps with the advanced dehumidification variable-speed blower option, you gain maximum comfort with better summer humidity control and more consistent air temperatures, along with quieter operation. Less humidity means you’ll feel cooler at slightly warmer temperatures.

**Controls**

Bryant offers a range of solutions for managing your system. Whether you’re looking for Wi-Fi® thermostats with energy reporting for the ultimate in connected control, advanced communicating controls, zoning management or more basic thermostats—you’ll have the system control you want.

For California Residents:

For installation in SCAQMD only: Model 677E does not meet the SCAQMD Rule 1111 14 ng/J NOx emission limit, and thus is subject to a mitigation fee of up to $450.

This product is not eligible for the Clean Air Furnace Rebate Program: www.CleanAirFurnaceRebate.com.
For more than a century, homeowners have associated Bryant® heating and cooling products with the highest standards of indoor comfort and Bryant dealers as service leaders. Through 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. Our national network of passionate Bryant dealers is at the forefront of our success. Knowledgeable in the field, and equipped to address your home comfort needs, our dealers deliver customized comfort solutions to you and your family by doing...

WHATEVER IT TAKES:
Since 1904

Visit our website at Bryant.com