

LEGACY™ LINE

PACKAGED AIR CONDITIONER &
GAS HEATING / ELECTRIC COOLING MODELS

bryant

Heating & Cooling Systems

**WHATEVER
IT TAKES.®**



**Complete Comfort and Energy
Savings, Plus Exceptional Service
From Your Bryant Dealer**

**LEGACY™
LINE**

Models 707C-C & 577C-C

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 Legacy™ Line small packaged gas furnace/air conditioner and packaged air conditioner 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 a comfortable balance between budget and performance, choose one of our Legacy™ Line models.

Preferred™ SERIES

LEGACY™ LINE

Energy Management

Two-Stage Cooling Operation
Nearly continuous low-stage operation reduces energy consumption. High-stage operation maintains your comfort as conditions mandate.

Optimized Airflow
Our ECM blower motor is optimized to your home to provide higher efficiency performance than standard blower motors.

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Humidity Management

Two-Stage Cooling Operation
Nearly continuous low-stage cooling provides superior humidity management during summer months compared to single-stage systems.

Blower-Enhanced Dehumidification
When combined with our optional Housewise™ Wi-Fi® thermostat, this model provides enhanced summer dehumidification with its ECM blower motor.

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Comfort Management

Housewise™ Wi-Fi® Thermostat
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.

Two-Stage Operation
Reduced up-and-down temperature swings compared to single-stage systems due to longer, low-stage comfort cycles.

Côr® 7C & 5C Thermostats
These smart thermostats keep you connected and in control with remote access, full programming and energy use monitoring.

Single-Stage Operation
Solid, reliable performance that delivers comfort when you need it.

Sound Management

Two-Stage Operation
Delivers low-sound comfort nearly continuously during low-stage operation.

Single-Stage Operation
Smooth-running compressor helps deliver quiet comfort. (Scroll compressor available on select models.)

Warranty

To the original owner, Bryant® Legacy™ small packaged air conditioners and gas furnace/air conditioners are covered by a 10-year parts limited warranty upon timely registration of your new equipment.¹ Aluminized heat exchangers carry a 15-year parts limited warranty. Optional stainless steel heat exchangers carry a lifetime parts limited warranty.² 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.

² 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

**14
SEER**

SEER (Seasonal Energy Efficiency Ratio) is an average measure of how efficiently your air conditioner uses electricity to provide cooling.

**11.5
EER**

EER (Energy Efficiency Ratio) is a measure of how efficiently your air conditioner uses electricity to provide cooling on hot summer days (measured at 95° F).

**81%
AFUE**

AFUE (Annual Fuel Utilization Efficiency) is a measure of how efficiently your furnace converts the energy from fuel into heat.

Model 577C-C



1 ENVIRONMENTALLY SOUND

Our compressor is designed for use with Puron® refrigerant to provide quiet comfort and years of environmentally sound, energy-efficient operation. (Scroll compressor available on select models.)

2 ENERGY-SAVING AIR MOVEMENT

The electronically-controlled, programmable blower provides airflow optimized to your home and higher efficiency performance compared to most standard PSC motors.

3 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 577C-C)

4 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.

5 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. Field-convertible airflow allows for installation versatility with downward or side discharge.

6 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.

7 AVAILABLE ENHANCED DEHUMIDIFICATION

Our optional Housewise™ thermostat works with the ECM blower motor to help enhance summer dehumidification for improved comfort and efficiency.

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.



Housewise™ Wi-Fi® Thermostat



Côr® Wi-Fi® Thermostats



For California Residents:

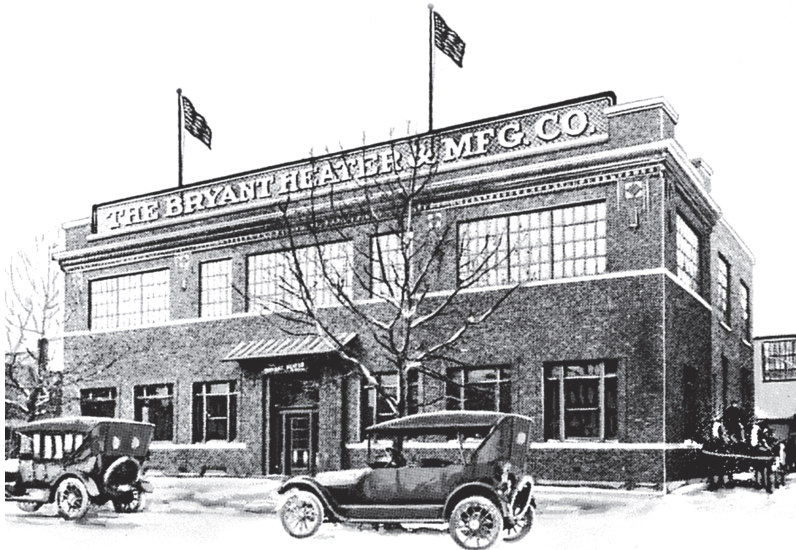
For installation in SCAQMD only: Model 577C-C does not meet the SCAQMD Rule 1111 14 ng/J NOx emission limit, and thus is subject to a mitigation fee of up to \$450.

This product is not eligible for the Clean Air Furnace Rebate Program: www.CleanAirFurnaceRebate.com.

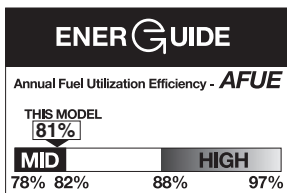
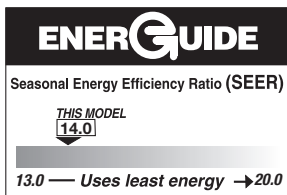
For more than a century, homeowners have associated Bryant® heating and cooling products with the highest standards of indoor comfort and Bryant dealers as service leaders. Through commitment and dedication of our product development and manufacturing teams, we have consistently met every new challenge 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



Always Ask For
**FACTORY
AUTHORIZED
PARTS**

