



# Packaged Gas Furnace/Air Conditioner System with Puron® Refrigerant

MODEL 574D



**LEGACY™**  
**LINE**

# Bryant's Comfort and Eco

## Keeping America Comfortable Since 1904

Comfort... reliability... value... these three words perfectly describe the products Bryant® has been delivering since 1904. We've built a solid reputation through a commitment to continuously meet and exceed the changing needs of homeowners just like you. Today, as consumers have become more value-focused than ever, Bryant responds with products like the Model 574D Packaged Gas Furnace/Air Conditioner.

The Bryant Model 574D delivers solid, reliable comfort at 13 SEER (Seasonal Energy Efficiency Ratio) cooling and up to 80.4% AFUE (Annual Fuel Utilization Efficiency) heating. Designed, built and



backed by the most reliable source for comfort and installed by your trusted local Bryant dealer, the Model 574D is an excellent choice for heating and cooling comfort you can trust.

## Durability Built in from the Ground Up

The Model 574D is one solid performer, starting with our high-tech base that combines a lightweight, rust-resistant composite interior with outer base rails for solid support and easier rigging and handling. Add our durable compressor,

corrosion-resistant copper tube aluminum fin coil, corrosion-resistant heat exchanger and attractive rugged cabinet, and it's easy to see why Bryant backs the Model 574D for years of dependable, worry-free comfort.

## Environmentally Sound

The Model 574D uses environmentally sound Puron® refrigerant. For many people, that's an important consideration because Freon®-22\*, the refrigerant most commonly used in air conditioners, is gradually being phased out of existence due to concern over the Earth's ozone layer. As supplies dwindle,

costs to service air conditioners using Freon-22 may rise. By choosing the Model 574D with Puron 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.

# onomy Package



## Warranty

To the original owner, the Bryant model 574D packaged product is covered by a 10-year parts limited warranty upon timely registration of your new equipment.<sup>1</sup> Aluminized heat exchangers carry a 10-year parts limited warranty. Optional stainless steel heat exchangers carry a lifetime parts limited warranty.<sup>2</sup> 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.

<sup>1</sup> 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](http://bryant.com) for complete details.

<sup>2</sup> 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.

## Enjoy Comfort and Peace of Mind

You can count on energy-efficient heating and cooling with features like our electronically controlled, programmable blower motor. For peace of mind, reliability testing in all phases of product development from design through final assembly help assure the quality of every

packaged system we make. We follow the toughest testing standards in the industry so you can relax and enjoy the comfort, quality and lasting economy that make Bryant's Model 574D Packaged Gas Furnace/Air Conditioner an excellent choice.

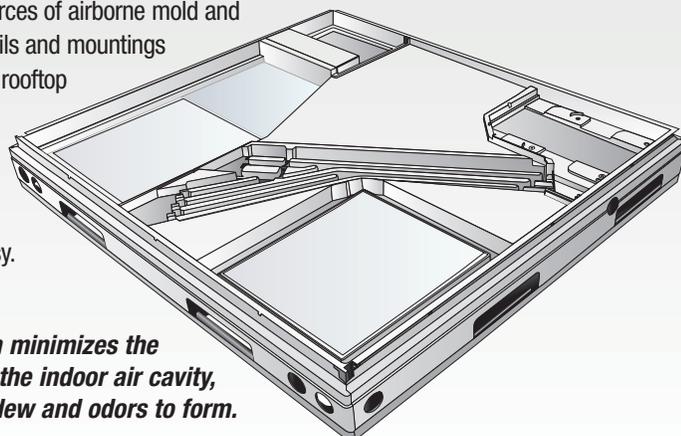
## Performance



## Details Make the Difference

Bryant has become America's trusted name in heating and cooling by paying close attention to the details. The rigid cabinet top of the Model 574D includes a large fan opening for reduced vibration and quiet operation. Exiting air is discharged through the top of the unit to protect flowers, shrubs or other items located near the unit. The high-tech composite base with integrated sloped drain pan can improve indoor air quality by

minimizing potential sources of airborne mold and bacteria. Built-in base rails and mountings help ensure dependable rooftop and ground level installations. And, three separate access panels make installation and routine maintenance easy.



***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, EXTRA-EFFICIENT

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

### 2 RELIABLE PERFORMANCE

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

### 3 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.

### 4 ECONOMICAL COMFORT

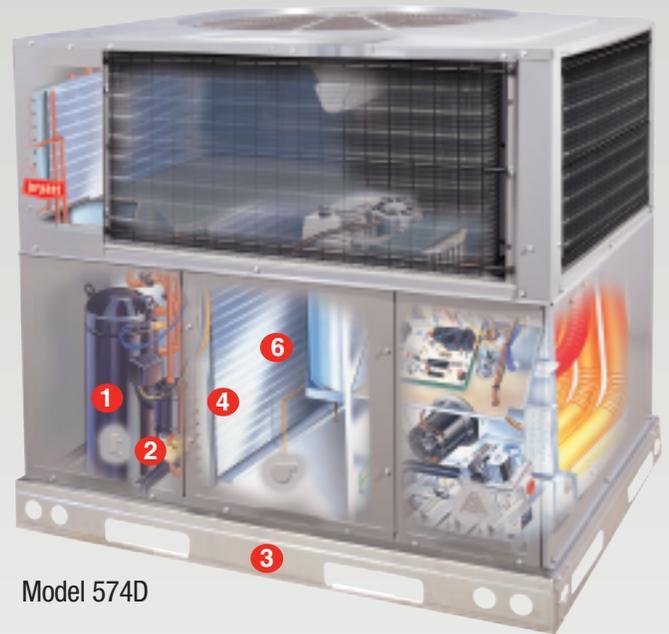
Is the result of our copper tube/aluminum fin coil construction. Designed with increased surface area, this coil helps deliver money-saving heat transfer while minimizing the opportunity for corrosion. This means comfort that lasts.

### 5 ENHANCED DEHUMIDIFICATION

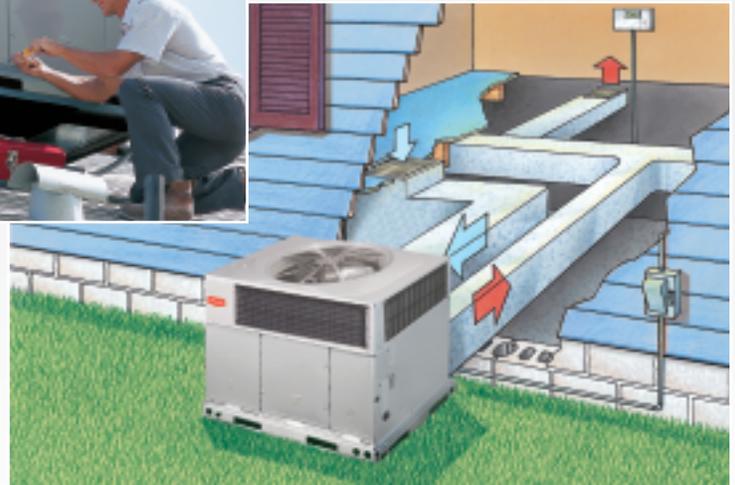
Bryant's optional, patented Thermidistat™ Control helps the Model 574D provide enhanced moisture removal for improved summer comfort and efficiency.

### 6 SUPERIOR CORROSION RESISTANCE

With Bryant's available DuraCoat™ tin-plated coil. This option provides superior corrosion resistance compared to our standard copper tube/aluminum fin coil for longer life.



Model 574D



Packaged Gas Furnace/Air Conditioner System

**bryant** **WHATEVER IT TAKES**™

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](http://www.bryant.com)

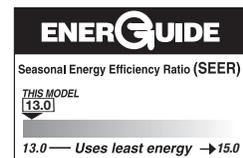


Before purchasing this appliance, please read the important energy cost and efficiency information available from your dealer.

Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice and without incurring obligations.



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We Encourage Professionalism  
**NATE**  
Through Technician Certification by NATE