

Packaged Air Conditioner with Puron® Refrigerant MODEL 704D



Bryant's Cool Comfort ar



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 704D Packaged Air Conditioner.

The Bryant Model 704D delivers solid, reliable comfort at 13 SEER (Seasonal Energy Efficiency Ratio) cooling efficiency. Designed, built and backed by the most



reliable source for comfort and installed by your trusted local Bryant dealer, the Model 704D is an excellent choice for cooling comfort you can trust.

Durability Built in from the Ground Up

The Model 704D 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, and attractive rugged cabinet, and it's easy to see why Bryant backs the Model 704D for years of dependable, worry-free comfort.

Enjoy Comfort and Peace of Mind

You can count on energy-efficient 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 air conditioner 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 704D Packaged Air Conditioner an excellent choice.



nd Economy Package



Warranty

To the original owner, the Bryant model 704D 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.

Environmentally Sound

The Model 704D uses environmentally sound Puron® refrigerant. For many people, that's an important consideration because Freon®-22*, the refrigerant most commonly used in home air conditioners, is gradually being phased out of existence due to concern over the Earth's

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

ozone layer. As supplies dwindle, costs to service air conditioners using Freon-22 may rise. By choosing the Model 704D with Puron now, you are helping preserve the ozone layer while protecting yourself from potentially expensive service costs down the road.

Performance



Details Make the Difference

Bryant has become America's trusted name in cooling by paying close attention to the details. The rigid cabinet top of the Model 704D includes a large fan opening to reduce vibration for 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

- ENVIRONMENTALLY SOUND. ENERGY-EFFICIENT Our compressor is designed for use with Puron® refrigerant to provide quiet, smoothoperating comfort and years of trouble-free performance.
- RELIABLE PERFORMANCE Our Thermostatic Expansion Valve (TXV) ensures proper refrigerant flow during fluctuating pressures and conditions for top reliability and energy-efficient operation.
- OURABILITY AND INDOOR AIR QUALITY On the inside, our premium base is made from a hightech 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 moneysaving heat transfer while minimizing the opportunity for corrosion. This means comfort that lasts.

YEAR-ROUND INDOOR COMFORT

Can be yours with the installation of Bryant's electric heat option. This accessory is designed to easily fit into the cabinet of the Model 704D to provide supplemental heating during colder times of the vear.

- 6 ENHANCED DEHUMIDIFICATION Bryant's optional, patented Thermidistat[™] Control helps the Model 704D provide enhanced moisture removal for improved summer comfort and efficiency.
- 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, backed with a 10-year parts limited





Packaged Air Conditioner System



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