



# Aluminum Evaporator Coils with Puron® Refrigerant

N-COIL MODELS CNPVP, CNPHP & CNPVU



*Preferred*<sup>™</sup>  
**SERIES**

# Maximize the Efficiency



## Homeowners Have Trusted Bryant Since 1904

When your family needs year-round comfort from one value-packed system, it's good to know you've put your trust in Bryant®. Bryant has been North America's leading source for home comfort since 1904. We've built a solid reputation by delivering on our promise of comfort, reliability and value. Today, as consumer demand for value and quality for the money continues to rise, Bryant responds with products like our Preferred™ Series evaporator coils.

A Bryant Preferred Series evaporator coil helps your heat pump or air conditioner deliver the high efficiency ratings you expect. It's also the smallest coil of its kind in the industry. Designed, built and backed by the most reliable source for comfort and installed by your trusted local Bryant dealer, a Bryant Preferred Series evaporator coil is an excellent choice for environmentally sound, efficient comfort you can trust.



## Built Bryant Tough

Many people don't realize that an evaporator coil is a key component to an air conditioner or heat pump system. Typically mounted to a furnace or fan coil inside the home, it's the main point of contact where heat transfer takes place so that cool air can be distributed to your living areas. That's why it's incredibly important that this component is built tough enough to withstand corrosive elements within your home.

In our extensive testing, Bryant aluminum coils provide significantly better resistance to indoor corrosives. They are built with thicker coil walls to further enhance system durability. Bryant aluminum coils exceed Department of Energy standards for pressure-based leaks. And, our advancements in aluminum manufacturing technology result in higher product reliability.



***A leading cause of coil corrosion is formic acid, an organic acid that can be found in household products.***

# of Your Bryant® Comfort System



## Limited Warranty

To the original owner, the Bryant models CNPVP, CNPHP and CNPVU evaporator coils are each covered by a 10-year parts limited warranty upon timely registration of your new equipment.\* Ask your Bryant dealer about optional extended warranties, which may include labor.

\*Warranty period on parts is 5-years if not registered within 90 days. Jurisdictions where warranty restrictions are not allowed will automatically receive a 10-year parts warranty. See warranty certificate at [bryant.com](http://bryant.com) for complete details.

## Performance



## Efficient Performance

Aluminum's superior heat transfer abilities help keep your Bryant® system operating at maximum energy efficiency and comfort. For precise refrigerant metering and peak efficiency, all of our Preferred™ Series coils are equipped with a Thermostatic Expansion Valve (TXV). And, these coils are designed specifically to match your Bryant system so you can count on the comfort and lasting dependability you expect from the most trusted name in comfort.

## Environmentally Sound Puron®

The Preferred™ Series aluminum evaporator coil uses environmentally sound Puron® refrigerant. That's an important consideration because Freon®- 22\*, the refrigerant most commonly used in evaporator coils, is gradually being phased out of existence due to concern over the Earth's ozone layer. Bryant successfully introduced products with Puron® refrigerant in 1996, and those products are now the most reliable in our entire portfolio. By choosing the Model CNPVP, CNPHP or CNPVU with Puron, now you are helping preserve the ozone layer while selecting a product known for its lasting reliability.



**Model CNPVP**  
**Vertical Cased**  
**N-coil**



**Model CNPHP**  
**Horizontal Cased**  
**N-coil**



**Model CNPVU**  
**Vertical Uncased**  
**N-coil**

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

## Indoor Comfort Made Reliable

### 1 ENVIRONMENTALLY SOUND, ENERGY-EFFICIENT

The Models CNPVP, CNPHP and CNPVU coils are designed for use with Puron® refrigerant to provide years of environmentally sound, trouble-free performance.

### 2 ENHANCED COMFORT

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

### 3 DURABILITY AND DRAINAGE

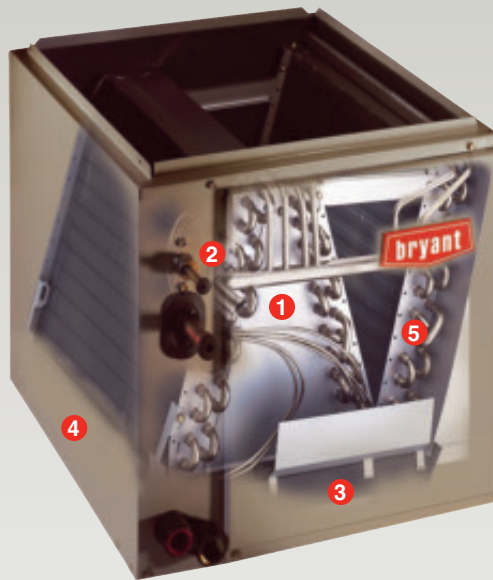
The base pan is made of a corrosion-resistant composite material. Integrated sloped drainage helps reduce build-up of mold, bacteria and other airborne pollutants.

### 4 LASTING LOOKS AND PERFORMANCE

The sturdy, cabinet is painted to match your Bryant furnace or fan coil and to provide years of scratch-resistant good looks.

### 5 LONGER LIFE

Aluminum coil reduces the threat of formicary corrosion.



Model CNPVP



Air Conditioner and Gas Furnace System

**bryant**

**WHATEVER IT TAKES**

Heating & Cooling Systems

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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.



We Encourage Professionalism



Through Technician Certification by NATE