# **FAN COILS**

MULTI-POISE, VERTICAL, AND HORIZONTAL MODELS



WHATEVER IT TAKES:





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

### **Customized Comfort**

Bryant can complete your heat pump or air conditioner system with a variety of fan coils for almost any comfort need or budget. To experience top-of-the-line comfort, efficiency and performance choose our Evolution® System FE fan coil.



1 ENVIRONMENTALLY SOUND

Our FE fan coil is designed for use with Puron® refrigerant to provide years of environmentally sound, trouble-free performance.

2 EXTRA-CONSISTENT PERFORMANCE

Our thermostatic expansion valve (TXV) ensures proper refrigerant flow during fluctuating pressures and conditions for top reliability and energy-efficient operation.

3 QUIET, NEARLY CONTINUOUS COMFORT
Variable-speed ICM2 blower motor matches airflow t

Variable-speed ICM2 blower motor matches airflow to current conditions for the best combination of energy efficiency, sound reduction and comfort.

4 INTELLIGENT OPERATION

The FE fan coil features smart electronics that monitor operation and "remembers" the best settings to ensure consistent, reliable performance.

5 LASTING LOOKS AND PERFORMANCE

The sturdy, 20-gauge cabinet is painted with a durable, scratch-resistant coating for years of corrosion-resistant good looks.

6 DURABILITY & DRAINAGE

The Model FE condensate pan is made of a high-tech, corrosion-free composite material. Integrated sloped drainage helps reduce build-up of mold, bacteria and other airborne pollutants.

**7** LONGER LIFE

DuraTech™ coil protection shields your coil from formicary corrosion caused by typical household corrosives.



### PERFECT HEAT® TECHNOLOGY FEATURE

As a part of a heat pump system, and when installed with one of our humidity-sensing thermostats, the Perfect Heat® technology feature can output heated air that is 20 degrees warmer than standard heat pump systems. As a result, the air from your vents will have a warm, cozy feel you and your family will appreciate.



### PERFECT HUMIDITY® TECHNOLOGY

With Perfect Humidity<sup>®</sup> technology, you can enjoy the comfort and savings provided by up to 30 times the moisture removal of standard heat pump or air conditioner systems during cooling operation.



### **DURATECH™ CORROSION PROTECTION**

Bryant® aluminum fan coils with DuraTech provide the ultimate protection against premature degradation due to typical household corrosives. No other manufacturer in the industry presently has an acceptable solution for this specific corrosion issue, making Bryant the choice for worry-free comfort.

## Preferred™ Series and Legacy™ Line Fan Coils

Bryant® Preferred™ Series products are designed to bridge the gap between our highest performing and more budgetoriented products. For hard-working durability and solid comfort you can count on, our Legacy™ Line models make a great choice. Your Bryant dealer can help walk you through the options and make the choice that makes sense for your family.



### MULTI-POISE MODELS FZ4 & FV4

The FZ4 fan coil is the latest addition to our line, designed to keep up with our best and "smartest" Preferred™ Series heat pump. Both the FZ4 and or FV4 fan coils deliver quiet, consistent and energy-saving comfort with variable-speed operation. No matter which best matches your needs, you'll enjoy a nearly continuous stream of conditioned air that helps eliminate hot or cold spots, allows for cleaner air through nearly continuous filtration, and saves money with its energy-conserving low-speed operation.

- Perfect Heat® technology feature for warm, cozy heating
- Perfect Humidity® technology for enhanced summer dehumidification
- "Smart" electronics to match wits and performance with our inverter-controlled Preferred™ heat pump (Model FZ4)
- Puron® refrigerant for environmentally sound comfort
- Thermostatic expansion valve (TXV) for consistent performance
- DuraTech™ coil protection against household corrosives
- High-tech composite drain pan inhibits build-up of airborne pollutants



**MODELS FZ4 & FV4** 



# MULTI-POISE MODELS FB4 & FX4

- Puron<sup>®</sup> refrigerant for environmentally sound comfort
- Thermostatic expansion valve (TXV) for consistent performance (Model FX4)
- DuraTech™ coil protection against household corrosives
- High-tech composite drain pan inhibits build-up of airborne pollutants
- 20-gauge pre-painted steel cabinet with 1" thick insulation

# MODELS FMU, FMC, FPM Cased/Uncased



### **VERTICAL AND HORIZONTAL**

### Models FFM, FPM, FMU(C)4Z (aluminum)

- Vertical / upflow applications (Model FFM)
  - Frame mounted or wall hung
- Horizontal ceiling applications (Models FMU / FMC / FPM)
  - Cased and uncased models available
- Fully insulated cabinet
- ECM motor on FMU(C)4Z models

### **ELECTRIC FURNACE**

### **MODEL FH4**

- Multi-poise design for installation flexibility
- Fixed-speed blower motor
- Fully insulated cabinet meets 2% air leakage requirements

# MODEL FH4 Electric Furnace







## **Indoor Air Quality**

The air inside your home can be five times dirtier than the air outside. Dry heated air, sticky summer humidity, and stale air from today's "tighter" more insulated homes all contribute to your indoor environment. Ask your dealer about a 30-minute air analysis to learn more about the quality of the air in your home.



### **Controls**

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.



### **Evolution® Connex™ Control**

The Evolution Connex is the brains behind Bryant's highest-efficiency Evolution products. Its user-friendly, touch-screen design is packed with intelligent, energy-management features that can also be accessed wirelessly.



### Housewise™ WI-FI® Thermostat

Enjoy total system control at the touch of a screen from home, or from anywhere with a Wi-Fi® connection. It can save homeowners an average of 20% on their heating and cooling energy costs.\*



### Côr® Wi-Fi® Thermostat

This smart, Wi-Fii capable thermostat learns how to efficiently manage your comfort and teach you to optimize your savings.

# **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, from hot or cold spots, to improving indoor air quality and 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 Evolution®
System, Preferred™ Series and Legacy™
Line fan coils. 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 ENERGY STAR® qualified 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.

## A Fan Coil for Every Need



Preferred

LEGACY

Models FB4, FX4, FFM, FPM, FH4, FMU, FMC

	Energy
Mana	gement

Humidity Management

Airflow Management

Comfort Management

### Variable-Speed Operation

Model FE

Our highest efficiency ICM2 blower motor offers multiple fan speeds and operates nearly continuously on lower settings to deliver superior energy savings.

### Perfect Humidity® technology

This proprietary feature leverages variable-speed systems to maximize humidity removal without over-cooling.

### Variable-Speed Operation

Low speeds enhance comfort with consistent temperature, reduced hot/cold spots and drafts, and superior humidity management. Higher speeds maintain your comfort in more extreme conditions.

### Perfect Heat® technology

This exclusive feature optimizes comfort and efficiency based on current and past conditions. It puts out heated air up to 20 degrees warmer than a standard heat pump.

#### Evolution® Connex™ Control

Our most capable and complete comfort control with full-color touch-screen and available wireless access to temperature, humidity, ventilation and more.

# Models FZ, FV Variable-Speed Operation

Our highly efficient ECM variable-speed blower motor operates on low-stage nearly continuously for reduced energy usage.

### Perfect Humidity® technology

This proprietary feature selects the proper speed to maximize humidity removal without over-cooling.

#### **Constant Air Movement**

Delivers quiet, even temperature control, humidity control and greater comfort.

### Perfect Heat® technology

This exclusive feature optimizes comfort and efficiency based on current and past conditions. It puts out heated air up to 20 degrees warmer than a standard heat pump.

### Housewise™ Wi-Fi® Thermostat

This deluxe comfort control looks great and performs even better. Wireless operation, touch-screen, energy use tracking and usage reports.

### Single-Speed Operation

Solid, dependable performance that helps your system deliver the efficient comfort you expect.

### Basic Humidity Management

Provides basic humidity removal during cooling operation.

### **Single-Speed Operation**

Solid, reliable performance that delivers comfort when you need it.

#### Bryant<sup>®</sup> Wi-Fi<sup>®</sup> Thermostat

Our more basic model with remote access, full programming and energy use monitoring.

#### **Warranty**

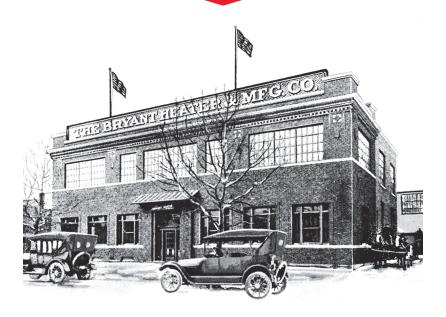
To the original owner, Bryant® fan coils are covered by a 10-year parts limited warranty upon timely registration of your new equipment.\* Ask your Bryant dealer about optional extended warranties, which may include labor.

\*The limited warranty period is 5 years if not registered within 90 days. Jurisdictions where warranty benefits are not conditioned on registration will automatically receive a 10-year parts limited warranty. See warranty certificate at bryant.com for complete details and restrictions.

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