

# Comfort™ Series

Fan Coils



turn to the experts™



**Comfort**  
SERIES

Efficient, Durable Fan Coils

## Innovation and the Environment

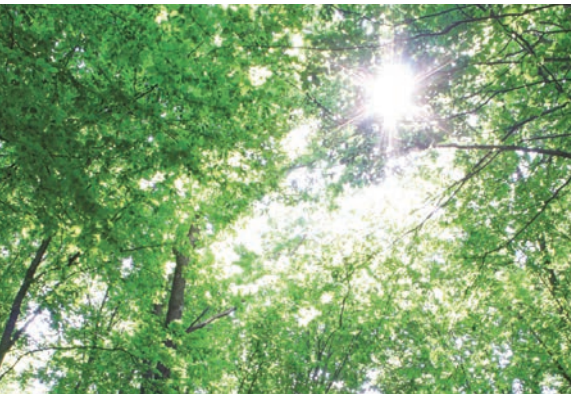
Over 100 years ago, a humble but determined engineer solved one of mankind's most elusive challenges by controlling the indoor environment. A



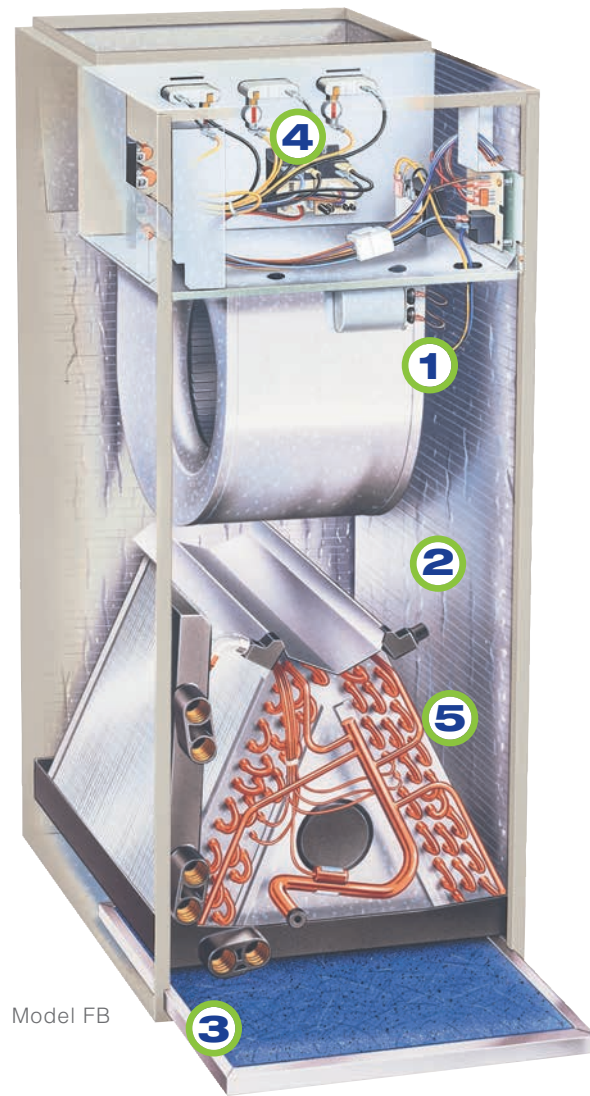
leading engineer of his day, Dr. Willis Carrier would file more than 80 patents over the course of his career. His genius would enable incredible advancements in health care, manufacturing processes, food preservation, art and historical conservation, indoor comfort and much more.

Carrier's foresight changed the world forever and paved the way for over a century of once-impossible innovations. Yet in addition to being an accomplished inventor, he was also an avid outdoorsman. Carrier recognized the power and beauty of the natural environment. This appreciation of our world and its resources continues to guide Carrier Corporation today. We will never rest on our accomplishments, but instead consistently look for ways to improve our products, our environment and our world.

Carrier® Comfort™ series fan coils provide the ideal match to optimize the comfort and efficiency of your home comfort system. Designed, built and backed by the world's leading name in heating and cooling, these fan coils help your system deliver the comfort you expect with lasting durability.



## Leaders in Technology



## What Efficiency Means to You

Carrier Comfort series fan coils ensure top performance of your Carrier home comfort system because they are designed to best match your system. The model FB fan coil takes that one step further with airflow that is customizable to the needs of your home. With our Performance™ ECM fan motor, this fan coil can actually increase your system's cooling efficiency, or SEER (Seasonal Energy Efficiency Ratio). By matching your Carrier heat pump or air conditioner with a Carrier Comfort series fan coil, you are ensuring the most economical performance from your system.



Puron® refrigerant is environmentally sound and won't deplete the ozone layer. Carrier systems with Puron refrigerant set the standard for environmentally sound performance well ahead of industry competitors and over time have shown exceptional reliability. They are a testament to our industry-leading experience in this area and our continued insistence upon delivering superior quality products.

## 1 Quiet, Efficient Operation

The model FB fan coil includes our Performance™ ECM motor which can be optimized for your home's needs to ensure the best combination of efficiency and quiet operation.

## 2 Sound Management

Foil-faced insulation helps isolate sound for noise reduction. Foil surface reduces bacterial growth and is easy to clean.

## 3 Enhanced Indoor Air Quality

Our high-tech, corrosion-free composite base pan with its integrated sloped drainage system helps circumvent the build-up of mold, bacteria and other airborne pollutants.

## 4 Heating Consistency

Optional electric resistance heaters ensure your comfort during the heating season as outdoor temperatures drop to extremes.

## 5 Added Durability

To protect your system's indoor coil from premature damage due to corrosive airborne elements, Carrier offers optional ArmorCoat™ tin plating available on certain fan coil models.



## It's About Your Comfort

Carrier® Comfort™ series fan coils are designed to deliver exceptional quality and comfort with several models to fit your needs. The model FB can be optimized to best match the airflow needs of your home, so you can count on heating and cooling comfort when you need it the most. The FY and FH provide two great options for upflow/downflow applications. And, the FF is specifically designed for apartments or condos with a compact size perfect for tight closet installations. No matter which one is right for you, you'll enjoy the comfort, reliability and value millions of homeowners have learned to expect from Carrier products.



### Limited Warranty

To the original owner, Carrier Comfort series fan coils are covered by a 10-year parts limited warranty upon timely registration. The limited warranty period is five years if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty period. See warranty certificate at carrier.com for complete details and restrictions.

# Carrier® Systems for Unmatched Performance in Every Season

Willis Carrier's meticulous attention to quality and detail led to a major culture shift in the way we live indoors. More than a century later, Carrier Corporation operates with a unique willingness to develop new technology, the confidence to revise proven designs and the ability to deliver results with every new installation.

Part of that equation is our nationwide network of experts you can turn to for all of your indoor comfort needs. Your local Carrier dealer is well equipped to evaluate your home – everything from size, window placement, ductwork, venting and other structural specifics – and create a customized system designed around your lifestyle. So when it's time to make a choice for your family's comfort, make the best decision you'll ever make – Carrier – and let the experts do the rest.



- A. Heat Pump
- B. Fan Coil
- C. Air Cleaner
- D. Ventilator
- E. Humidifier
- F. Zoning
- G. UV Lamp
- H. Programmable Thermostat

## The Total Indoor Comfort System

**Heat Pump** provides reliable, energy-efficient heating and cooling for long-lasting comfort and energy savings.

**Fan Coil** is the indoor section of your heat pump and should be properly matched to the outdoor unit for improved efficiency and long-term reliability.

**Air Cleaner** improves air quality by removing harmful and irritating airborne pollutants in your home.

**Ventilator** combines fresh outdoor air with conditioned indoor air for improved air quality and maximum efficiency – great for today's tightly constructed home.

**Humidifier** replenishes moisture to dry air.

**Zoning** sets different temperatures for up to eight different areas of your home for truly customized comfort and enhanced utility savings.

**UV Lamp** inhibits the growth of contaminants on the indoor coil, leaving your home with cleaner, fresher indoor air.

**Programmable Thermostat** allows precise temperature control along with programmable features to further customize your comfort.

Models FY, FH, FB, FF  
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Always look for these symbols, the air conditioner and heat pump industry seals of certified performance, efficiency and capacity.

Always Ask For  
**FACTORY  
AUTHORIZED  
PARTS**

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