Fan Coils - FY4/FA4/FH4/FF1





Carrier's Efficient Fan Coils

Things to Consider Before You Buy

Efficiency

Carrier's fan coils are designed to improve the airflow in your home and provide comfortable heating and cooling when you need it most. Matching your system with the proper Carrier fan coil will also enhance the heat transferring process so you can enjoy maximum comfort and energy savings.

- Designed-in parts help to maximize efficiency while minimizing your utility costs.
- The grooved copper tubing and aluminum fins help improve heat transfer and increase energy efficiency.
- Model FH4 includes a permanent washable filter that can be cleaned and reinstalled for economic air filtration.



Puron® Refrigerant

Puron[®] refrigerant is environmentally sound and won't deplete the ozone layer. Carrier® introduced Puron® refrigerant a full six years ahead of the competition, paving the way for the future. The Clean Air Act of 1990 prohibits the production of HCFC-based air conditioners and heat pumps by

2010, and bans Freon®-22* production by 2020. As Freon[®] production reduces, its cost is predicted to increase. Freon®-12



ventally sound refrigerant

in the automotive industry increased by a whopping 800% in a short seven years!

Ensure your cooling costs by investing in systems with Puron[®] refrigerant environmentally sound, efficient and dependable refrigerant designed for

FF1ENP fan coils allow you to maximize your system's efficiency while making an environmentally sound choice.

the future. Carrier's FY4 and

Comfort

Carrier specializes in creating a customized home comfort system tailored to your needs with our broad selection of residential heating and cooling products. Your Carrier dealer can help you choose the best system for your home, including Carrierexclusive features that further enhance your indoor environment.

- Models FY4, FA4 and FH4 are available in a pre-painted cabinet for upflow, downflow and horizontal applications.
- FF1 is specifically designed for apartment applications - its small size allows it to fit perfectly in tight spaces like a closet.
- The unique blower design improves airflow for greater comfort and reduces vibrations for quieter operation.
- These fan coils are the smart choice for homeowners who appreciate the comfort, reliability and overall value of Carrier products.

Reliability

At Carrier, your comfort is our business. That's why we have one of the most extensive product research and development facilities in the world. Within each step of the development process, from the design phase to finished products, we test each and every product to exceed industry standard requirements. You can count on Carrier's fan coils for years of dependable indoor comfort.



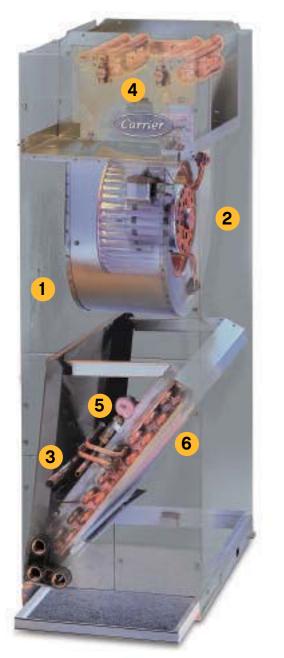




Model FH4

* Freon is a registered trademark of E.I. Dupont de Nemours & Co.

Model FF1



Model FY4 Fan Coil

HEAT PUMP SYSTEM

Specifications

Fan Coils	Infinity [™] System	Infinity [™] Controls	Puron [®] Refrigerant	Variable Speed Fan	ComfortHeat [™] IdealHumidity [™]	Optional ArmorCoat [™] Tin Plating	Permanent Washable Filter	Smart Diagnostics	Enhanced Drain Pan Design
Infinity [™] Series	1	1	1	1	1	1	1	1	1
Performance [™] Series			✓*	1	1	1	1		1
Comfort [™] Series			∕*			1	1		1
Base			√ *				√ *		<u></u> √*

*Not available on all models.

Warranty

Every Carrier[®] fan coil is protected by a five-year limited warranty on parts and a five-year limited warranty that covers the entire unit. Extended warranties are also available. Ask your Carrier dealer for details.



Technology

Puron® refrigerant – environmentally sound, replacing Freon®–22* and won't deplete the ozone layer.

- Foil-faced insulation helps isolate sound, reduces bacterial growth and features an easy-to-clean surface.
- 2 Airtight cabinets keep air inside and help direct it within your ductwork for greater efficiency.
- **3** Enhanced drain pan design allows complete drainage to improve indoor air quality.
- **Electric resistance heaters** maintain heat consistency during extremely cold temperatures.
- 5 Thermostatic expansion valve precisely controls refrigerant distribution for improved comfort and cost-savings.
- 6 ArmorCoat™ optional coil corrosion protection available on certain models.