Solutions For Even the Most Challenging Areas

For customers with more than one trouble spot, Carrier® Ductless & VRF systems offer flexible options for heating and cooling multiple areas.

Improved Air Quality
Washable filters are easy to remove and clean, and top-of-the-line systems include precise humidity control.

Easy Install
No ductwork makes installation quick, cost-effective and minimally disruptive.

Smart Controls
Available Wi-Fi® connectivity lets homeowners adjust settings from their smartphones, while top-of-the-line systems include integrated sensors that direct airflow toward or away from the people in the room.

Multiple Zones
Multi-zone and VRF systems offer flexible options for heating and cooling multiple areas.

* Wi-Fi® is a registered trademark of the Wi-Fi Alliance Corporation.

Whether it’s for a small residential room or a large commercial application, Carrier® Ductless & VRF systems can provide a smart solution that delivers on both comfort and efficiency. Our Ductless offerings are flexible enough to fit virtually any residential need, while our VRF systems are the ideal choice for large spaces such as hospitals, office buildings, hotels and restaurants.

Built on a history of proven innovation, the full line of versatile solutions from Carrier includes leading heat pump technology and more standard features than other manufacturers.

A Complete Portfolio of Home Comfort Solutions

Whether it’s through a Single Zone Ductless system for one room or a Multi-zone VRF option to provide comfort to multiple areas, Carrier can help make any space more livable. Plus, dealer-friendly features – such as factory-installed basepan heaters – come standard on Carrier units.

Ductless & VRF systems are just one part of the overall Carrier brand. Only Carrier has the breadth and depth of product offerings that allow dealers to give their customers the most advanced solutions on the market. That means seamless and reliable integration of technologies across products – and the highest level of comfort throughout the home.

A Century of Innovation

Since 1902, Carrier has been the brand you’ve trusted for all your heating and cooling solutions. We’ve continued to make innovation products that meet demands of tomorrow. Carrier’s family of Ductless & VRF systems delivers efficiency, performance and control thanks to advanced Inverter technology. When it comes to creating comfort, one size or system may not fit all, but one name does: Carrier.

Contact your Carrier representative today to start growing your business with Ductless & VRF systems.
How Carrier Delivers Unrivaled Efficiency

Ductless Systems:
Inverter Technology
Advanced inverter technology from Carrier lets the compressor continually adjust its speed to maintain room temperature. Less energy use, less noise, more precise comfort.

Industry-Leading SEER
SEER (Seasonal Energy Efficiency Ratio) is an efficiency rating, and there is simply nothing more efficient than our newest 42 SEER Ductless system.

Leading Heat Pump Technology
Carrier® Ductless systems deliver comfort during extreme outdoor temperatures, with heating down to -22 degrees and cooling up to 122 degrees Fahrenheit.

Mix-And-Match Flexibility
Carrier single- or multi-zone outdoor units are compatible not only with high wall units but also ducted (or “slim duct”), floor console and ceiling cassette indoor units, allowing you to customize systems for comfort and efficiency.

VRF Systems:
Extensive Product Catalog
With two-pipe and three-pipe options, plus heat recovery, heat pump, Single-phase VRF and VRF Rooftop offerings, Carrier has the product depth that lets you create the most efficient solution.

Ease of Installation
Modular and non-modular offerings provide installation flexibility while quick connects, single-point electrical connections and seamless integration with controls and Carrier i-Vu® help make installs quick and easy.

Design Flexibility
Long piping lengths, along with modular and non-modular offerings, enable greater design flexibility with minimum space requirements.

Solutions for Virtually Any Application
Carrier’s heat recovery products are ideal for buildings with diverse thermal zones, such as offices and assisted living facilities, while heat pump options deliver efficient comfort for large common areas such as gyms and lobbies. The VRF Rooftop offering from Carrier can accommodate retrofits, and Single-phase VRF options are ideal for mixed-use facilities (such as large residential and small office).

*According to system ratings maintained by AHRI as of August 1, 2019, in accordance with the AHRI Unitary Small Equipment Operations Manual. The 9,000 Btu/h single-zone Ductless has a 42 SEER Rating.
**Single Zone – Residential**

**INFINITY Series**

9–24K Btu/h  
Up to 42 SEER  
Up to 15 HSPF  
Heat Pump

- Outdoor Unit 38MPRA
- High Wall 40MPHA 9/12K
- High Wall 40MPHA 18/24K

**Performance Series**

9–36K Btu/h  
Up to 25 SEER  
Up to 12 HSPF  
Heat Pump

- Outdoor Unit 38MA*R
- High Wall 40MAQ
- Cassette 40MBCA
- Ducted 40MBFQ
- Floor Console 40MBFQ Size 12K
- Console 40MBFQ Size 18–36K
- Vertical Fan Coil FMA4X
- Cased/Uncased Horizontal Fan Coil FMC/FMU
- Vertical Fan Coil FV4

**Comfort Series**

9–24K Btu/h  
Up to 19.8 SEER  
Up to 10.6 HSPF  
Heat Pump

- Outdoor Unit 38MHRB
- High Wall 40MHH

Cooling Only
### Multi-Zone – Residential

**Performance Series**

18–48K Btu/h

- Up to 23.8 SEER
- Up to 10.5 HSPF

Heat Pump

- Outdoor Unit 38MGR 18K
- Outdoor Unit 38MGR 24/30K
- Outdoor Unit 38MGR 36/48K
- High Wall 40MAQ
- Ducted 40MBDQ
- Cassette 40MBCQ
- Console 40MBFQ Size 12

### Multi-Zone

**Infinity Series**

9–24K Btu/h

- Up to 18.6 SEER
- Up to 10 HSPF

Heat Pump

- 2-Pipe System
- Outdoor Unit 38VMH
- 4-way Compact Cassette
- 4-way Cassette
- One-way Compact Cassette
- Low Static Ducted (Slim Profile)
- Medium Static Ducted
- Underceiling
- Vertical Air Handling Unit (AHU)
- High Wall
- Floor Console

### TOSHIBA Carrier

**Carrier**

72/144K Btu/h

- Up to 27.4 IEER
- Up to 31.3 SCHE

Heat Recovery

- 3-Pipe System
- Outdoor Unit MMYF
- 4-way Cassette
- High Wall
- Floor Console – Recessed
- Vertical Air Handling Unit (AHU)

### Indoor - 2015

36–60K Btu/h

- Up to 21.5 SEER
- Up to 11.5 HSPF

Heat Pump

- 2-Pipe System
- Outdoor Unit MCY7
- 4-way Compact Cassette
- Underceiling
- Floor Console – Exposed
- Outside Air
- Slim Ducted (Low Profile)
- Concealed Ducted (Medium Static)
- High Static Ducted
**Toshiba**

**Carrier**

18–42K Btu/h

- Up to 21 SEER
- Up to 12 HSPF

Heat Pump

[Images of outdoor units and indoor units]

**Performance Series**

36/48/58K Btu/h

- Up to 17.4 SEER
- Up to 10.5 HSPF

Heat Pump

[Images of outdoor units and indoor units]

**Performance Series**

18–54K Btu/h

- Up to 14 SEER
- Up to 8.2 HSPF

Heat Pump

Cooling Only

[Images of outdoor units and indoor units]

**VRoom Selection Software**

With VRoom Selection Software, engineers can easily design, lay out and prepare VRF and DLS systems for quotes.

Features include:

- Auto updates
- Sleek drag-and-drop interface
- Table edit options for quick editing of multiple units
- Quick global edits for wired controllers
Commercial – 3-Phase VRF

Carrier

6–28 Ton
Heat Recovery
2-Pipe System

6–36 Ton
Heat Pump
2-Pipe System

TOSHIBA
Carrier

6–38 Ton
Heat Recovery
3-Pipe System

6–38 Ton
Heat Pump
2-Pipe System