

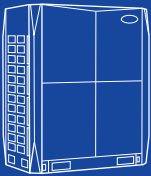
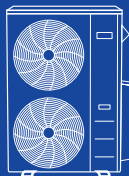


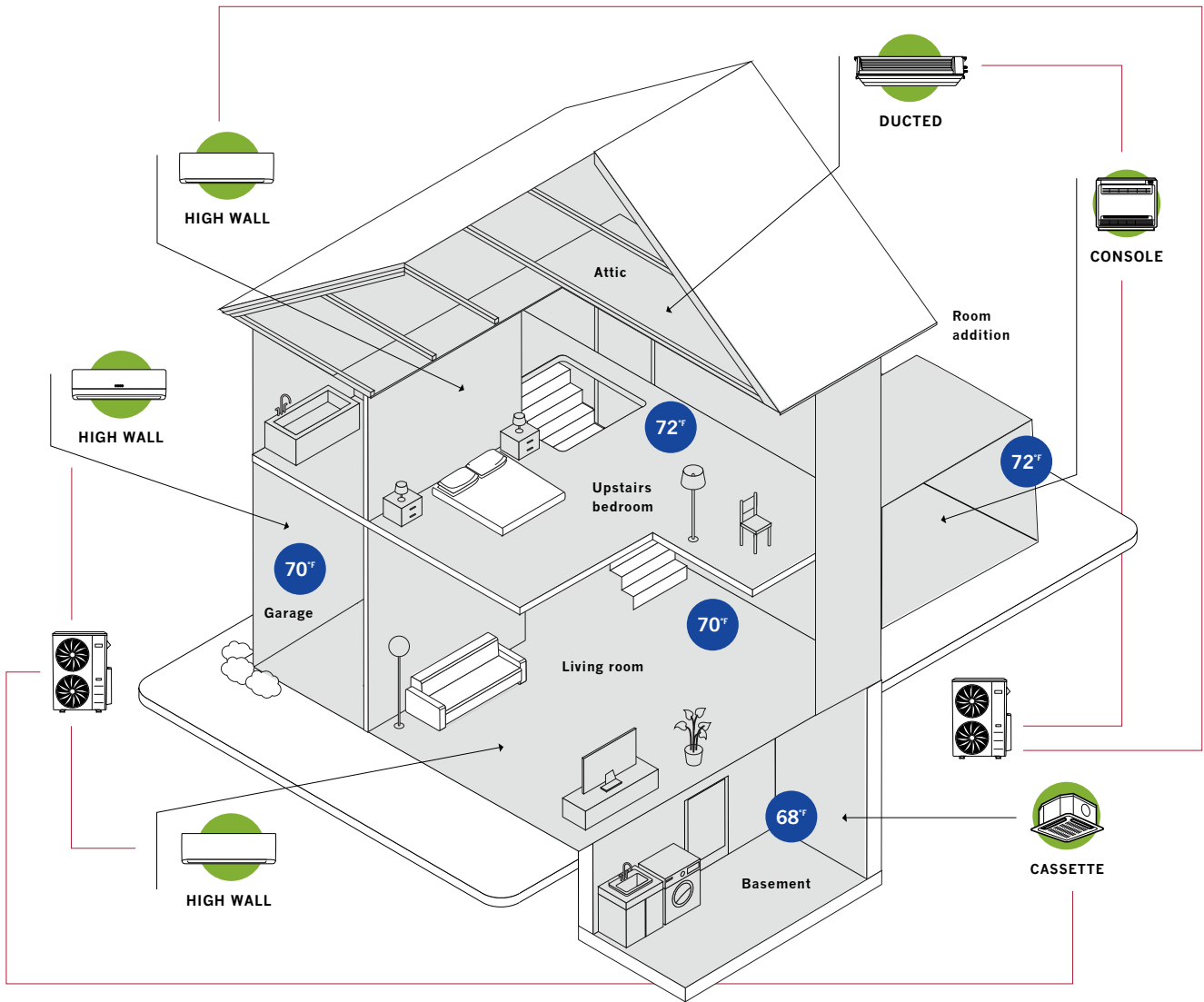
CARRIER® DUCTLESS & VRF SYSTEMS

Solutions That Fit Virtually Any Space



2019 PRODUCT FAMILY BROCHURE





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.



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

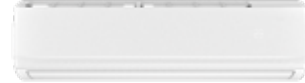
Heat Pump



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
Cooling Only



Outdoor Unit
38MHRB



High Wall
40MHH

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
40MPHA



High Wall
40MAQ



High Wall
40MHH



Ducted
40MBDQ



Cassette
40MBCQ



Console
40MBFQ Size 18/24



Console
40MBFQ Size 12

Multi-Zone

INFINITY SERIES

36–60K 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

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)



4-way Compact
Cassette



Underceiling



Floor Console – Exposed



Outside Air

36–60K Btu/h

**Up to 21.5 SEER
Up to 11.5 HSPF**

**Heat Pump
2-Pipe System**



Outdoor Unit
MCY7



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



Outdoor Units
RAV*AT



High Wall
RAV KRT



Cassette
RAV UT



Ducted
RAV BT



Console
RAV CT

Performance SERIES

36/48/58K Btu/h

Up to 17.4 SEER
Up to 10.5 HSPF

Heat Pump



Outdoor Unit
38MBR 36K

Outdoor Unit
38MBR 48K/58K



Cassette
40MBCQ



Console
40MBFQ



Ducted
40MBDQ 36/48K



Ducted
40MBDQ 58K

Performance SERIES

18–54K Btu/h

Up to 14 SEER
Up to 8.2 HSPF

Heat Pump
Cooling Only



Outdoor Units
24AHA4
25HHA4



Ducted 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



6–28 Ton

Heat Recovery
2-Pipe System



Outdoor Unit
38VMA*RD



4-way Compact Cassette
40VMC



4-way Cassette
40VMF



One-way
Compact Cassette
40VMI



Low Static Ducted
40VML



High Wall
40VMW

6–36 Ton

Heat Pump
2-Pipe System



Outdoor Unit
38VMA*HD



Medium Static Ducted
40VMM



Floor Console
40VMR



Underceiling
40VMR



Vertical Air Handling Unit (AHU)
40VMV

TOSHIBA
Carrier

6–38 Ton

Heat Recovery
3-Pipe System



Outdoor Unit
MMYF



4-way Cassette
MMU-2H2UL



Ducted
MMO-4SPHUL



Outside Air
MMD-1HF2UL



4-way Compact Cassette
MMU-1MH2UL



Concealed Ducted
(Medium Static)
MMC-1H2UL



Underceiling
MMC-1H2UL

6–38 Ton

Heat Pump
2-Pipe System



Outdoor Unit
MMYH



High Wall
MMK-3H2UL



High Static Ducted
MMD-4H2UL



Vertical Air Handling Unit (AHU)
MMD-VH62UL



VRF Rooftop
40QQ



Floor Console – Recessed
MML-4BH2UL



Floor Console – Exposed
MML-4H2UL

Make More Customers More Comfortable With Carrier® Ductless & VRF Systems.

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.



turn to the experts 

carrierductless.com

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