



*Carrier*

**Carrier VRF**

The Innovative In-Home Comfort System

**You Never Knew You Needed**

# HVAC Systems You Can Feel Comfortable About

With Carrier's invention of modern air conditioning in 1902 came an immense focus on improving in-home comfort. Today, our Variable Refrigerant Flow (VRF) systems offer a unique HVAC option for people nationwide. They meet a variety of residential needs and applications, while providing unmatched comfort, flexibility and system confidence.

## WHAT IS VRF?

VRF is innovative technology that uses refrigerant to heat or cool a space. While it's a popular choice for commercial applications, VRF is also a great fit for homes. Take advantage of a feature-rich heating and cooling system that allows you to set different temperatures and preferences for individual zones. The system will automatically regulate to ensure your desired comfort level is reached in each space—without overheating or overcooling.

**Pretty cool, right?**

## Residential VRF Systems: All the Benefits of VRF in a Smaller Package

The Carrier residential VRF system is perfect for homes. It allows you to **connect up to nine indoor units to one outdoor unit**, providing the ability to heat or cool multiple spaces.

Since conditioned refrigerant (not air) is circulated to only the zones/units that need it, a VRF system helps eliminate energy waste and increase savings.

## A System Built for Many Applications



### **New Construction**

Great for new homes or creating a custom HVAC system



### **Retrofit**

Integrates into existing central HVAC systems and/or ductwork



### **Remodel**

Perfect for additions and renovations since no ductwork is required



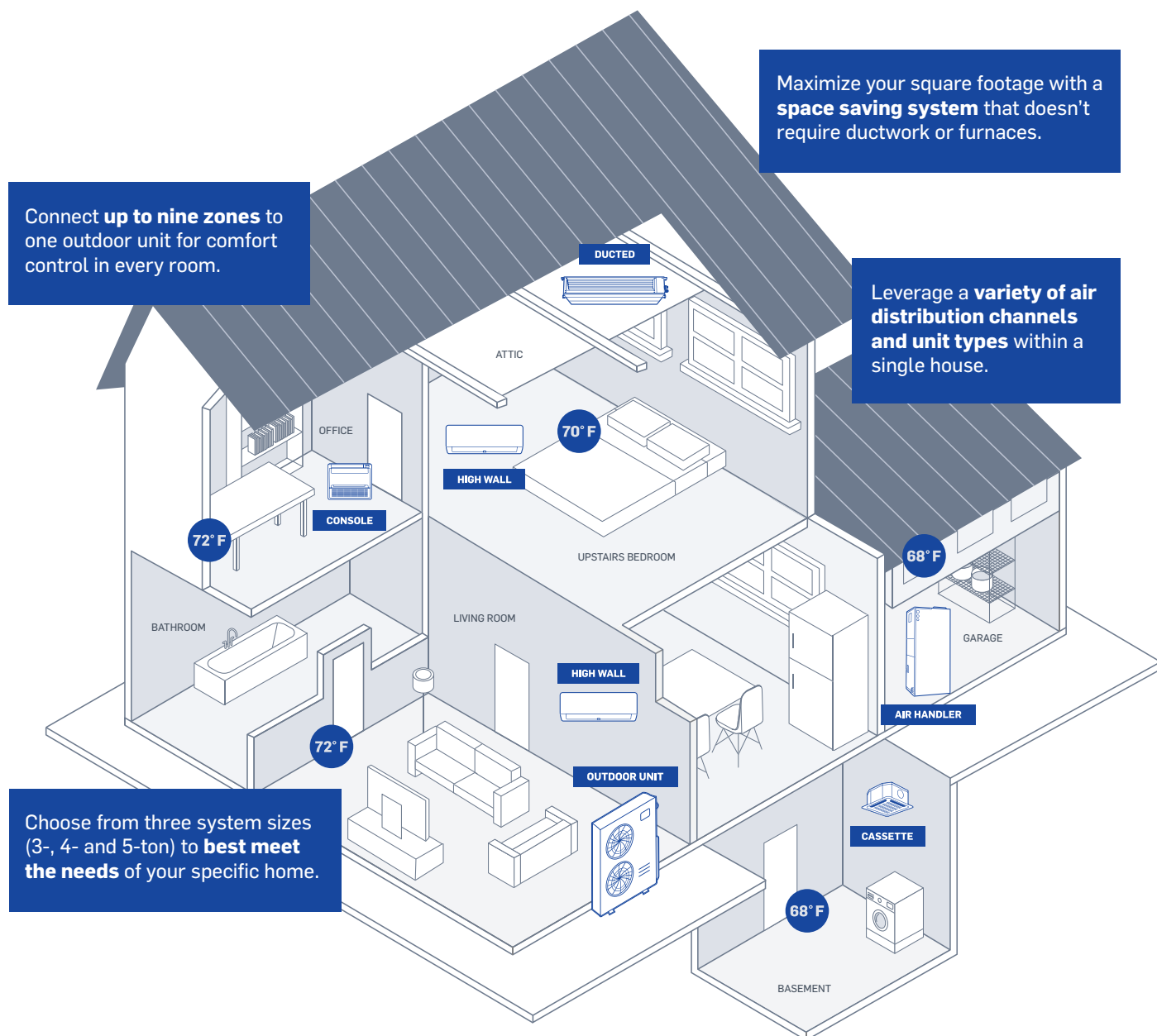
# A Single System with Countless Benefits

**Compact footprint. Small profile. Quiet operation. High efficiency.** Carrier VRF systems are an entire central heating and cooling solution in a single system—with benefits to spare.

## Unmatched Flexibility

### Easily Customize the Comfort of Each Space in Your Home

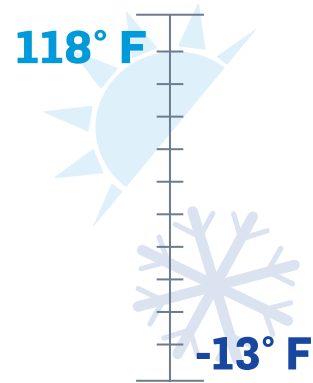
Compared to the standard all-or-nothing approach of traditional systems, VRF systems are inherently flexible.



# Maximum Reliability

## When it Comes to System Dependability, Carrier is the Brand You Can Trust

Every Carrier residential VRF outdoor unit is equipped with an inverter compressor, which operates continuously at a low level to increase efficiency and eliminate power surges. They even function in harsh environments. Live somewhere hot? No sweat. **Our VRF outdoor units provide cooling in up to 118° F and heating in as low as -13° F.**



# Intuitive Units & Controls

## From Bungalows to Brownstones, We Have a VRF Solution Perfect for Your Home

Experience an outdoor HVAC unit that's unobtrusive, compact and **so quiet you won't even know it's there!** No joke—the Carrier VRF outdoor unit operates at as low as 58.7 dB(A), which is about the same noise level as a refrigerator or quiet conversation.

Carrier indoor units feature sleek designs and seamlessly integrate into any space and décor style.



Outdoor Unit



The High Wall is easily and quickly mounted directly to an interior wall.



The Console is great for rooms where wall mounting isn't possible or desirable.



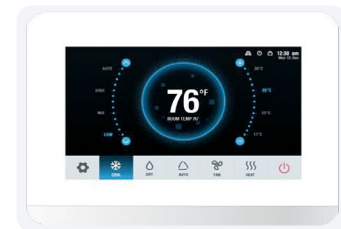
The Slim Ducted is an example of a unit that pairs with ductwork to fit in tight ceiling spaces out of view.



The Cassette fits above (or recesses into) the ceiling, revealing only the stylish grille.



The Air Handler uses new or existing ductwork to replicate or seamlessly replace traditional systems and furnaces.



Lastly, with a variety of sophisticated, yet easy-to-use, controls—including touchscreen, programmable and non-programmable controllers—you can monitor and operate all zones at once, or each individually from a centralized location. And, with Wi-Fi® connectivity, occupancy sensors and third-party thermostat compatibility, **smart HVAC systems have never been so simple to use.**



## Uncomplicated Installation

### Get a Ready-to-Use System in a Matter of Hours

When you need heating and cooling, you need it fast. That's why Carrier VRF professionals will install, setup and service your system in just a few hours. **And we're always here to help with any of your VRF needs**—from system selection to maintenance and repairs.

**SIMPLER, FASTER INSTALLATION  
MEANS A TECHNICIAN IS IN  
YOUR HOME FOR LESS TIME!**

# When It Comes Time to Level-Up Your In-Home Comfort, Choose Carrier VRF

For over a century, Carrier has been the brand homeowners trust to meet their heating and cooling needs. And now that we've added VRF to the mix, you've got a list of residential HVAC systems that truly can't be beat.

For more information about which Carrier VRF solutions are right for your home,  
**visit [carriervrf.com](https://www.carriervrf.com) or contact a local dealer today.**

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