



Turn to the experts

The new VRF system



What is the Carrier XCT7?

The new XCT7 (XCT stands for "Variable (X) Comfort Technology") is the 7th generation of our VRF system and proudly represents Carrier's world-leading innovation, technology and unyielding commitment to energy savings.

Why choose the VRF system from Carrier?

Your choice of VRF system makes a difference. When you invest in Carrier VRF, you create a system that delivers on the promise of comfort, performance and reliability – the backbone of Carrier confidence.



Outstanding reliability

Outdoor condenser with particularly high corrosion resistance and self-cleaning function



Enhanced system performance

Increased efficiency thanks to optimised refrigerant distribution balance and a smooth supply of lubricant



High-efficiency

Excellent efficiency values when cooling and heating thanks to the powerful DC fan and DC compressor



Large operating range

Extensive product range with comfort solutions for any indoor space



Easy installation

Easy access to the internal system components and one button trial operation for faster start-up



Incredible flexibility

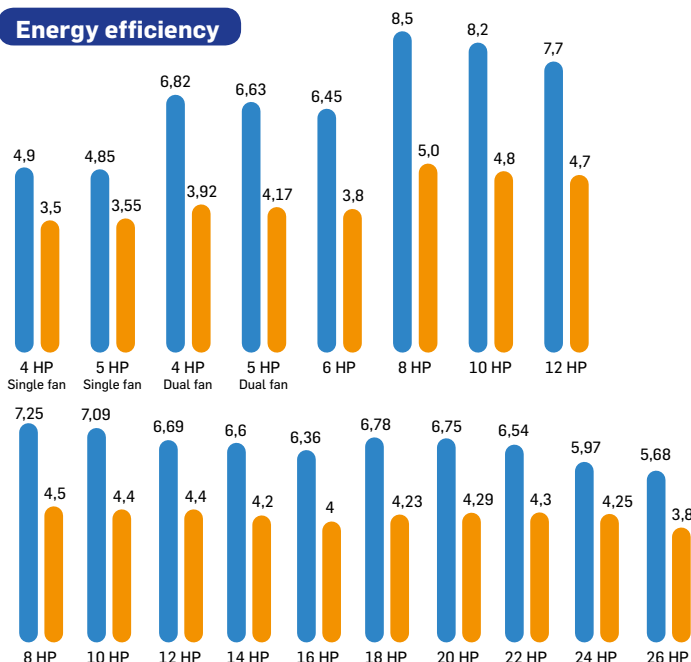
Ideal where space is limited; available ext. static pressing up to 110 Pa and max. height difference of up to 110 m



Wide range of options

Numerous possible combinations and up to 64 indoor units per outdoor system

Energy efficiency

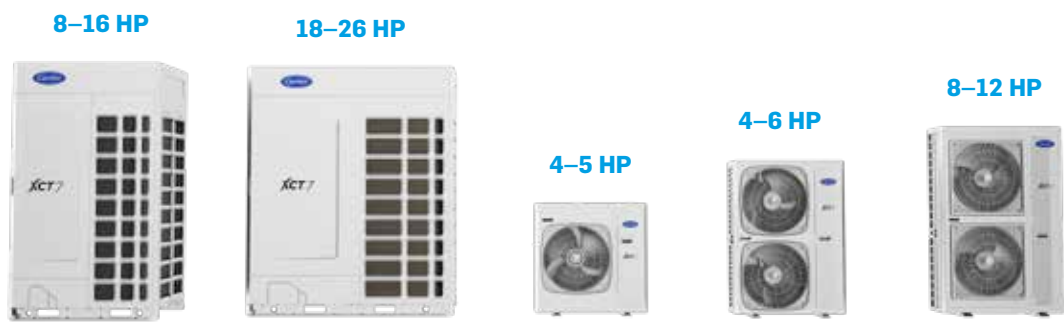


Broad range of applications



The right VRF solution for you - no matter the building, application or project specifications: XCT7

Single modules from 8–26 HP

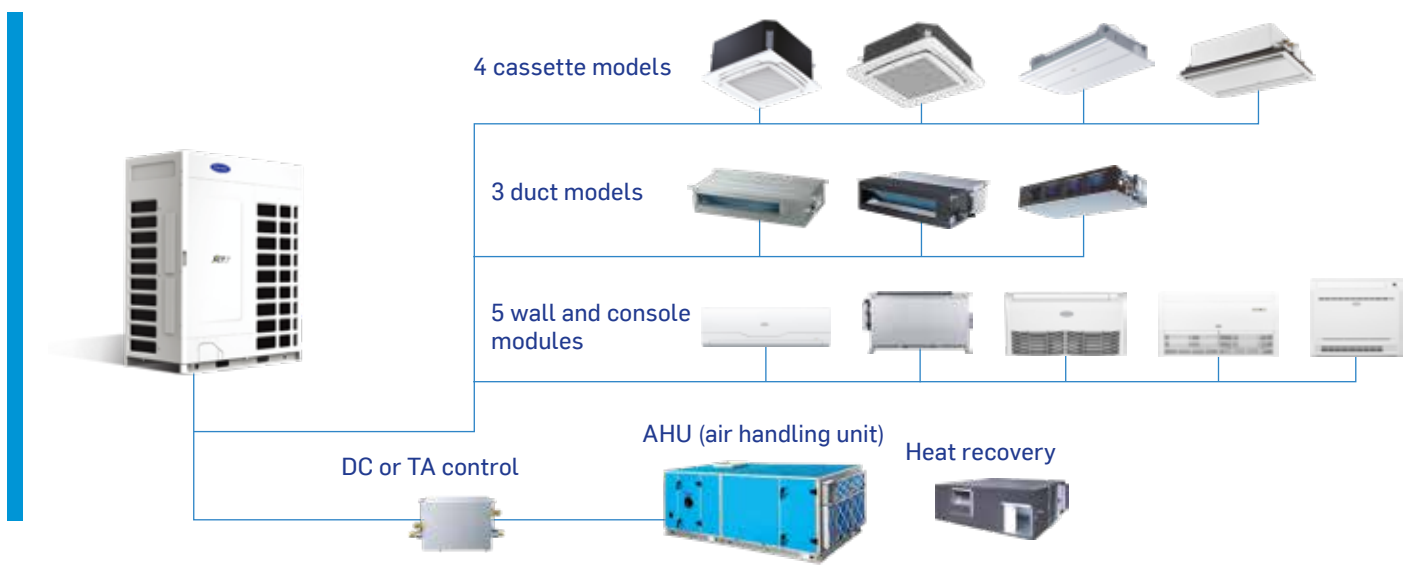


Total power up to 104 HP

Combination with up to four modules



XCT7 – the complete system for all requirements



A wide range of user-friendly controller solutions

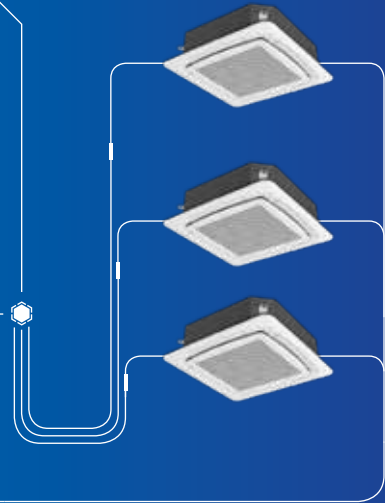
BMS gateway
(compatible with
all major protocols)



Centralised controller



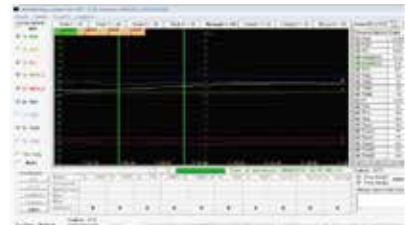
Individual controller



Carrier service tool – makes it easy to monitor your system

Whether you are a technician, installer or general contractor, you will be impressed with the Carrier service tool for monitoring the XCT7 VRF system's operating data. Thanks to the optional 40VCTOOLQEE interface accessory, you can access the VRF system information from the outdoor unit.

You can then read the operating parameters on your computer and analyse them for troubleshooting in the field, or save the data for further analysis.



You can find additional information at: www.carrieraircon.co.uk
Or email us at: uk.info@carrier.com



Turn to the experts

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