

UP TO  
**16**  
SEER

HI WALL  
**XPOWERBLUE<sup>3</sup>**

Exponentially Better



  **WiFi** enabled



turn to the experts<sup>™</sup> 

Wi-Fi<sup>®</sup> is a registered trademark of the WiFi Alliance Corporation.



Carrier's best selling hi-wall: The Xpower Blue 3 is taking comfort to another level. With a sleek redesigned panel and outdoor unit, the new generation is made to please even the most demanding users.

Taking comfort even further, the Xpower Blue 3 comes with an optional Wi-Fi kit to provide the ability of controlling the system settings from any smartphone.

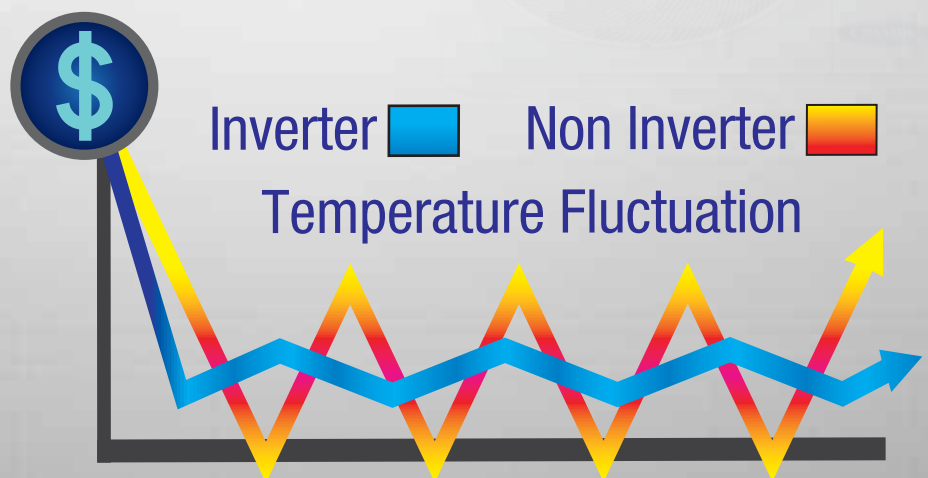
Plus, enjoy the convenience of our wireless remote control, with in-depth programming options and digital screen. The Carrier Xpower Blue 3 delivers quiet performance and an aesthetically-pleasing low profile.

So with flexible applications, uncommonly efficient performance and optimal comfort, all from a name that's been synonymous with expertise since 1902, The Carrier Xpower Blue 3 is a solution to make you feel right at home.



### Exponential savings

With an efficiency rating of up to 16 SEER, the Xpower Blue 3 can save you up to 50% in your energy bill. This is possible thanks to its DC inverter technology, which allows to maintain a desired temperature with minimum fluctuations.



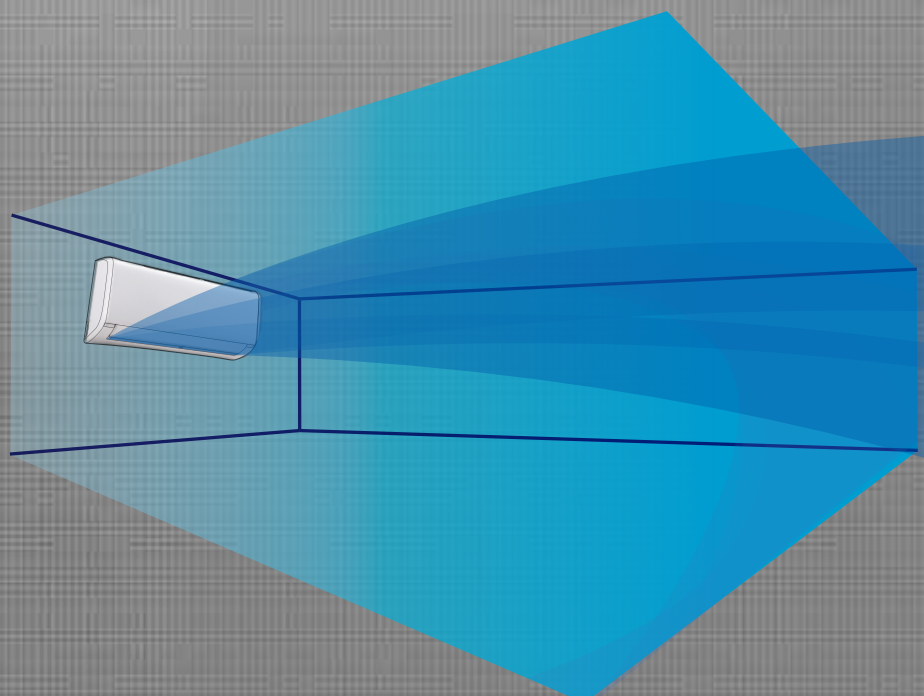
### Exponential Product Life

The outdoor unit is built to last with an anti-corrosive treatment, which prolongs the unit's performance and sustains the most severe climates.



### Maximized Airflow Reach

Spaces are cooled faster thanks to the system's high frequency start technology.



# Comfort Lifestyle



## Total Control at your fingertips

Take control even further. Carrier Xpower Blue has an optional Wi-Fi kit to give you the ability to manage your system's comfort and efficiency from your smartphone. The system can be turned on, off, set the desire temperature, and access other features, all from the convenience of your device. Available for Iphone and Android.

In addition, the system has several other control options for a variety of applications. So you can choose the control to best fit your needs.



Download app **Carrier Air Conditioner**



### TECHNICAL SPECIFICATIONS

Nominal Capacity			9K	12K	18K	24K
Model	Carrier brand	IDU	42KHC009DS	42KHC012DS	42KHC018DS	42KHC024DS
		ODU	38KHC009DSP	38KHC012DSP	38KHC018DSP	38KHC024DSP
Power supply		V-Hz-Ph	208-230V~ 60Hz, 1Ph	208-230V~ 60Hz, 1Ph	208-230V~ 60Hz, 1Ph	208-230V~ 60Hz, 1Ph
Performance Rating	Nominal Capacity	Btu/h	9000 (1500~10000)	12000 (1700~12500)	18000 (2800~19500)	24000 (5000~24000)
	Power Input	W	860	1085	1620	2100
	Current	A	3.9	4.9	7.4	9.5
	EER	W/W	3.24	3.24	3.26	3.22
	SEER		16	16	16	16
Indoor unit	Dimension (WxDxH)	mm	730x192x291	812x192x300	973x218x319	1082x225x338
	Packing (WxDxH)	mm	800x275x375	880x275x385	1055x405x305	1165x420x315
	Net/Gross weight	kg	8.0 / 10.5	9.0/12.0	12.0 / 17.0	14.0 / 19.5
Outdoor unit	Dimension(WxDxH)	mm	700x275x550	770x300x555	800x333x554	845x363x702
	Packing(WxDxH)	mm	815x350x615	910x380x605	940x420x615	985x435x760
	Net/Gross weight	kg	21.5 / 25.0	24.5 / 28.5	30.5 / 33.0	36.5 / 39.5
Indoor noise level (Hi/Med/Lo/Silence) (sound pressure)		dB(A)	39/35/30/22	40/36/31/23	44/39/36/25	48/43/38/28
Outdoor noise level (sound pressure)		dB(A)	54	54	58	58
Refrigerant type/ Quantity	Type		R410A	R410A	R410A	R410A
	Charged volume	kg	0.53	0.55	0.85	1.10
Refrigerant piping	Liquid side/ Gas side	mm	ø6.35/ø9.52(1/4"/3/8")	ø6.35/ø9.52(1/4"/3/8")	ø6.35/ø12.7(1/4"/1/2")	ø9.52/ø15.9(3/8"/5/8")
	Max. pipe length	m	25	25	30	40
	Max. difference in level	m	10	10	20	20
Wi-Fi Kit Part Number (Optional)			17310900A00101			

Note: The ODU's gross weight and packing dimension include 3M piping kits.



turn to the experts<sup>SM</sup>



**A Century of Innovation.**

Built on Willis Carrier's invention of modern air conditioning in 1902, Carrier is the world leader in heating, air-conditioning and refrigeration solutions. We constantly build upon our history of proven innovation with new products and services that improve global comfort and efficiency. Carrier Ductless Systems deliver efficiency, performance and control thanks to advanced technology. When it comes to creating comfort, one size or system may not fit all, but one name does: **Carrier.**

[www.carriercca.com](http://www.carriercca.com)