



Turn to the experts

RESIDENTIAL AIR PURIFIER

Carrier introduces its intelligent and innovative air purifier with multiple purification stages. It will provide you with cleaner air for your home or office at the touch of a button.

CAFN*LC2



Key features

- Elegant design fits into any interior design
- User-friendly user interface with a wide range of control options such as child lock, auto/sleep mode, timer, Ion mode
- Filter replacement reminder
Know when your purifier filter needs to be changed
- 4 fan speeds
Adjust the speed of purification as per your needs
- PM2.5 display
Monitor air quality thanks to indicator on the display



3 FILTER LEVELS:

- 1) Washable nylon pre-filter:
to block large particles (hair, dust, pet fur, etc)
- 2) Highly efficient HEPA filter:
To remove particles as small as 0.3 microns and to reduce the spread of allergens, such as pollen
- 3) Activated carbon filter + Photo-catalyst filter (2 in 1):
To absorb VOC (Volatile Organic Compounds), odours, smoke and kill bacteria

+ EQUIPPED WITH UV LAMP

To kill and inhibit the growth of viruses and bacteria

Model		CAFN026LC2	CAFN036LC2	CAFN051LC2
Voltage	V/Hz	220-240V / 50-60Hz		
Power Consumption	W	23	33	66
CADR	m³/h	260	360	510
Coverage Area	m²	18.2-31.2	25.2-43.2	35.7-61.2
Air Volume	m³/h	300	430	600
Motor type		DC Motor		
Main Material		ABS		
Sensor		PM2.5 infrared sensor + temperature & relative humidity sensor		
Fan Speed		1 / 2 / 3 / 4		
Noise	dB(A)	≤58		
Noise level - sound pressure - 1/2/3/4	dB(A)	26 / 34 / 45 / 58	27 / 38 / 47 / 58	28 / 41 / 51 / 65
Air Filter Configuration		1) Pre-Filter (washable) 2) HEPA Filter (standard) 3) Active Carbon Filter + Photo-catalyst filter		
Filter replacement remind		Yes		
Ion	pcs/cm³	10 x 10 ⁶	10 x 10 ⁶	10 x 10 ⁶
UV lamp	pc	1	1	2
Ozone generation	ppm	≤ 0.03 ppm		
Air quality indicator		4 stages (Blue / Green / Purple / Red)		
Timer	Hour	1 / 4 / 8	1 / 4 / 8	1 / 2 / 4 / 8
Dimension (D x W x H)	mm	347*175*535	410*210*628	460*230*710
Packing Dimension (D x W x H)	mm	396*225*603	460*260*690	524*297*771
Weight (Net / Gross)	kg	5.2 / 7.2	7 / 8.8	10 / 13
Color		White		

Pre-filter: washable and no need to be replaced

HEPA filter / Active Carbon Filter + Photo-catalyst filter need to be replaced after using 1600h



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