

## AIR PURIFIER - CAFN\*LC2



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Carrier introduces its intelligent and innovative air purifier with multiple purification stages against a wide range of pollutants.

- **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 a change
- **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, odours, smoke and kill bacteria

### + EQUIPPED WITH UV LAMP

To kill and inhibit the growth of viruses and bacteria

## Specifications Residential Air purifier

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		≤65
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) H13 HEPA Filter (standard) 3) Active Carbon Filter + Photo-catalyst filter			
Filter replacement remind	Yes			
Ion	pcs/cm³	10 x 10 <sup>6</sup>	10 x 10 <sup>6</sup>	10 x 10 <sup>6</sup>
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			