



CARRIER AIR ONE AIR PURIFIERS

Cleanses intelligently to provide you healthy air.



WE ARE CARRIER

As global providers of sustainable cooling and refrigeration solutions, we're committed to making world safer and more comfortable for generations to come. We are innovators at heart and inventors by heritage. We have always led in pioneering new technologies and in enabling entirely new industries, that have changed the world.

Today, building on our history of firsts, we're boldly advancing the industries we created to make a difference in people's lives.



AN AIR PURIFIER RANGE DESIGNED TO ENHANCE THE WAY YOU LIVE

On an average, people spend 90% of their time indoors. Poor ventilation and indoor air quality can cause health problems.

1. Indoor smoke contains a range of health-damaging pollutants, such as small particles and carbon monoxide. In fact, particulate pollution levels may be 20 times higher than accepted guideline values.
2. Household air pollution causes several diseases, including pollen allergies, stroke, heart diseases, chronic obstructive Pulmonary Disease (COPD) and even lung cancer.

DESKTOP AIR PURIFIER



DUST MITES



PET DANDER



POLLEN



SMOKE



MOLD

HEPA filter

It will remove the fine particles which are as small as 0.3 microns, such as allergens, pollen, dust, smog and viruses, so it can reduce the spread of it in the air.

Features



Dust Sensor + 4 color lights



Touch Panel



1-2-3 Level (One button)



Anion Function



Timing Function
1- 2- 4- 8h



Aromatherapy
(Optional)



Filter Replacement
Reminder



WHY WE NEED AN AIR PURIFIER?

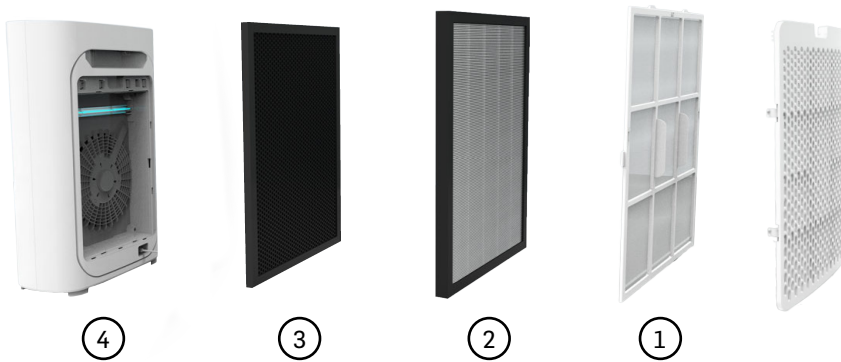
On an average, we spend more than 90% of our time indoors. However, indoor air is often more polluted than the air outside. Contaminants like dust, dander, pollen, and other particles can make the air inside your home more polluted than you imagine—maybe even more polluted than outdoor air.*

Carrier's Air One range can filter out pollutants, so you and your family can breathe cleaner air.

* <https://www.epa.gov/report-environment/indoor-air-quality>

HOUSEHOLD AIR PURIFIER

What's inside the Household Air Purifier?



1. Pre-filter: Effectively filters dust, hair, dander, large particles floating in air.

2. High efficiency HEPA filter: To remove ultra-fine dust.

3 + 4. Active Carbon + Photo Catalyst filter + UV lamp: To remove smoke and gases, effectively degrade the formaldehyde and other TVOC pollutant (CAUN026LC1 / CAUN036LC1).

Features



3-stage filter system

Pre-filter, High efficient HEPA filter, Active Carbon filter+Photo catalyst filter & UV lamp



Real-time Indoor Air Quality monitoring

Indoor Air Quality indicator showing worse pollution level between Dust and Gases (Odor & TVOC)



Auto mode

Fan Speed is adjusted automatically according to indoor air quality.



Sleep mode

The light of the product will be dimmed during the sleep mode and units will be operated in silent mode.



Filter life monitoring

Filter replacement alarm will be turned on automatically when Filter life remains less than 10%.



TECHNICAL SPECIFICATIONS

Cleanses intelligently, to breathe healthier air



Model	CAFN012LA1/ CAFN012LB1	CAUN026LC1	CAUN036LC1
Clean Air Delivery Rate (CMH)	120	260	360
Noise Level dB (A) (Min / Max)	25/55	26/58	27/60
Coverage Area (m ²)	14	21 - 31	28 - 43
Power consumption (W)	30	23	33
Power Supply (V/Ph/Hz)	220V-60Hz / 220-240V 50Hz	220-240V 50/60Hz	220-240V 50/60Hz
Motor Type	AC	DC	DC
Sensors	PM2.5		
Filters	Pre filter		
	H11 grade HEPA filter		
	—	Active Carbon	Active Carbon
Air Quality indicator	Color display (4 colors)	PM2.5 digital display	PM2.5 digital display
Dimension (mm) (WxHxD)	228x324x228	347x535x175	410x628x210
Net Weight (kg)	2.5	5.2	7.0
Additional Features	Anion	Anion, UV Lamp + Photo catalyst Filter	Anion, UV Lamp + Photo catalyst Filter

