



Model Name	CADR (m ³ /hr)	Area Covered (sq. ft.)	Product Dimensions HxWxD (cm)	Weight (kg)	Power Consumption (Watt)
AP2006	260	300	53.5x34.7x17.5	5.2	20
AP2006 UV	260	300	53.5x34.7x17.5	5.2	23
AP3006 UV	360	550	62.8x41.0x21.0	7	33
AP6006 UV	510	760	71.0x46.0x23.0	10	66

Note: Area Calculated at 3 ACH.

Why do you need an air purifier?

On an average, we spend more than 75% of our time indoors. However, indoor air is often more polluted than the air outside:

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.

An air purifier helps you by eliminating harmful pollutants, and purifying the indoor air.

How to choose the right air purifier?

Choosing the right air purifier for your room depends on two factors:

1. Clean Air Delivery Rate (CADR): The rate at which an air purifier delivers clean air, usually measured in CMH (Cubic Metre/Hour). This value is defined by the manufacturer.
2. Air Changes per Hour (ACH): The number of times the air inside a room passes through an air purifier, within an hour. For example, if the air inside your room is purified every 20 minutes, your air purifier undertakes 3 air changes in an hour.

You can calculate the area covered by the air purifier using the formula: $CADR / (1.7 \times 8 \times ACH)^*$

*1.7 is the standard conversion of CMH (Cubic Metre/Hour) to CFM (Cubic Feet/Min). 8 is the standard height of the room in feet.

What does each filter do?

1. Pre-filter: Filters larger dust particles, hair and dead skin.
2. UV and Photocatalyst: Ultraviolet light irradiates titanium dioxide nanoparticles, to produce hydroxyl ions (-OH), which are highly oxidizing and can damage cell walls, rendering bacteria and virus instantly inactive.
3. HEPA filter: Removes smaller particles of size PM0.3–2.5, pollens and allergens.
4. Activated Carbon filter: Keeps the room smelling fresh by eliminating pet odour, smoke, paint smell and VOCs.

For more details, please contact:

Q – Carrier (B) Sdn Bhd, Unit 7, 8 & 9, First Floor, Beribi The Walk, Kg Beribi, Mukim Gadong, Bandar Seri Begawan BE1118, Negara Brunei Darussalam
Tel: (673) 265 3586/590/591/594 Fax: (673) 265 3635



This catalogue provides certain general information and is intended for general guidance only and Carrier is not liable for any damage arising out of the use of the catalogue
The Manufacturer reserves the right to change any product specification without prior notice
All Proprietary Rights Reserved

A legacy of innovation in air solutions brings to you a range of air purifiers like no other.

Introducing, **AIR ONE**

The surest way to breathe pure





PM2.5 display

Monitor air quality in real time

The purifier's smart PM2.5 display and colour indicator keeps you updated on the quality of air.



4 fan speeds

Adjust the speed of purification as per your needs

With 4 fan speed options, you can now adjust the speed of filtration basis the indoor air quality.



Auto/silent mode

A good night's rest is a touch of a button away

The silent mode dims the PM2.5 indicator's light and optimizes your purifier's performance to lower noise levels, so you can wake up fresher and more energized.



Filter replacement reminder

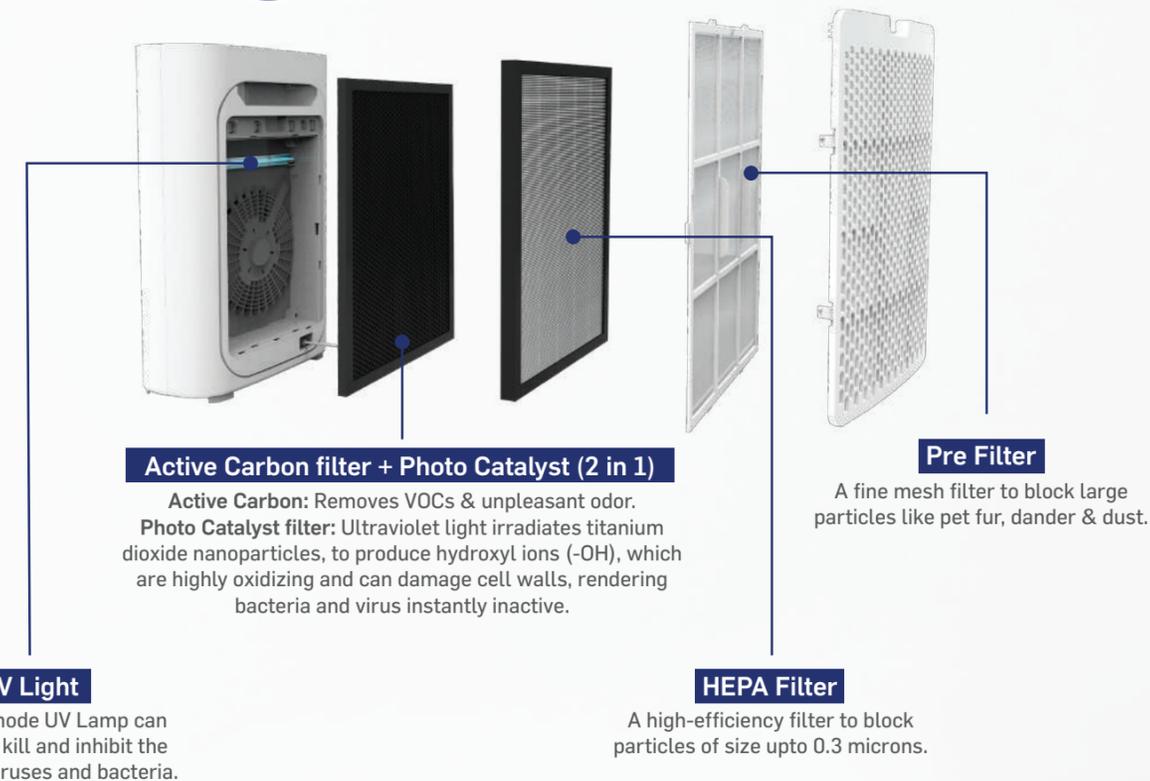
Know when your purifier needs a change, easily

Never compromise on the quality of air you inhale with the handy filter replacement reminder.



UltraSafe Technology

To kill 99.99%* Viruses and Bacteria



*UV + Photocatalyst Test Result: H1N1 Virus Elimination Rate : ≥ 99.99%
Guangzhou Institute of Microbiology, China

