

AIRMEGA

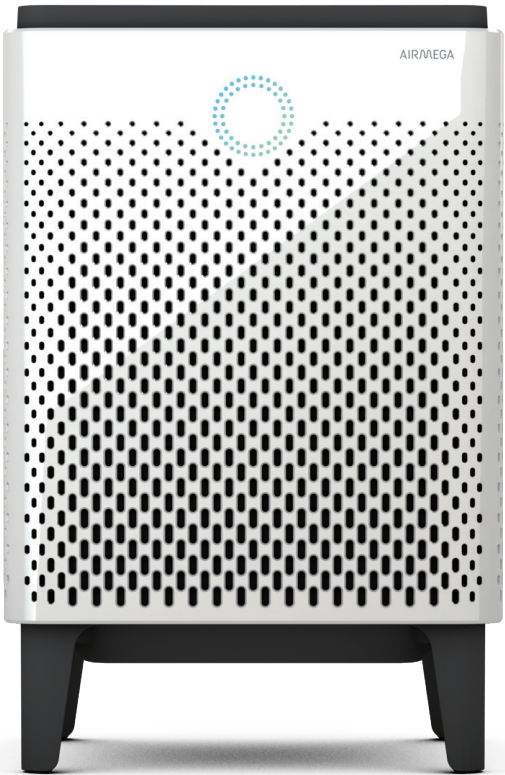
BREATHE DEEPER

The most advanced air purifier, Airmega was developed by Coway, a company known for creating health-minded technologies. Based in South Korea, where concerns about air quality and environmental safety are common, Coway understands the importance of respiratory health and the difficulties caused by respiratory illness.

Always thinking first about what is important to the customer, Coway manufactures a wide array of innovative, beautifully designed products that deliver high customer satisfaction.

Combining GREAT IDEAS for health with sophisticated design

That's what makes Coway a global leader in home wellness appliances and technologies.



	400S	400	300S	300
Room Coverage				
Two air changes/hour*	1,560 ft ² (145 m ²)	1,560 ft ² (145 m ²)*	1,256 ft ² (117 m ²)	1,256 ft ² (117 m ²)
Four air changes/hour**	780 ft ² (73 m ²)	780 ft ² (73 m ²)	628 ft ² (59 m ²)	628 ft ² (59 m ²)
Wifi / Mobile App	Yes	No	Yes	No
Smart Mode				
Auto Mode	Yes	Yes	Yes	Yes
Eco Mode	Yes	Yes	Yes	Yes
Sleep Mode	Automatic	Automatic	Manual	Manual
Filter	Washable Pre-Filter + Max2 filter set(Activated Carbon + Green True HEPA)	Washable Pre-Filter + Max2 filter set(Activated Carbon + Green True HEPA)	Washable Pre-Filter + Max2 filter set(Activated Carbon + Green True HEPA)	Washable Pre-Filter + Max2 filter set(Activated Carbon + Green True HEPA)
Real Time Monitoring	Good	Good	Good	Good
	Moderate	Moderate	Moderate	Moderate
	Unhealthy	Unhealthy	Unhealthy	Unhealthy
	Very Unhealthy	Very Unhealthy	Very Unhealthy	Very Unhealthy
Filter Life Time Indicator				
Fan Speed	Sleep, Low, Medium, High	Sleep, Low, Medium, High	Sleep, Low, Medium, High	Sleep, Low, Medium, High
Timer	Airmega application (1, 2, 4, 8 Hr)	Product(1, 4, 8 Hr)	Airmega application (1, 2, 4, 8 Hr)	Product(1, 4, 8 Hr)
Scheduler	Yes	No	Yes	No
Size (HxWxD)	22.8 x 14.8 x 14.8 inch (58.0 x 37.6 x 37.6 cm)	22.8 x 14.8 x 14.8 inch (58.0 x 37.6 x 37.6 cm)	21.2 x 13.6 x 13.6 inch (53.8 x 34.5 x 34.5 cm)	21.2 x 13.6 x 13.6 inch (53.8 x 34.5 x 34.5 cm)
Weight	24.7 lb (11.2 kg)	24.7 lb (11.2 kg)	21.4 lb (9.7 kg)	21.4 lb (9.7 kg)
Noise Level	22~52 dB	22~52 dB	22~52 dB	22~52 dB
Power Consumption	66 W	66 W	57 W	57 W
MSRP	\$849	\$749	\$749	\$649
Filter Cost (12M)	\$129	\$129	\$99	\$99

The Coverage area of the air purifier is based on an area where the air cleaner can make two air changes per hour (ACPH). An air change per hour translates to how many times an air purifier can clean an area, assuming the height of a cleaning to be 8ft, in one hour. Therefore *means two air changes per hour means that the cleaner can clean the area once every 30 minutes. And ** means air changes per hour means that the air purifier can clean the area one every 15 minutes.



A SMARTER AIR PURIFIER

MONITORING | SMART | POWERFUL | DESIGN



A NEW TYPE OF AIR PURIFIER FOR A NEW GENERATION

REAL-TIME AIR QUALITY MONITORING

Airmega's pollution sensor tells you the air quality inside in real time. The brightly colored LED ring lets you know if your indoor air is fresh or unhealthy, every minute of the day.

	GOOD	MODERATE	UNHEALTHY	VERY UNHEALTHY
400S/300S				
400/300				

FILTER LIFETIME INDICATOR

Airmega tells you when it's time to clean or replace the filters—so you never have to think about it.

PRE-FILTER INDICATOR

This indicator tells you when the two pre-filters need to be cleaned.

MAX2 FILTER INDICATOR

This tells you when the two Max2 filters need to be replaced based on how much air has traveled through them.

400S/400



It shows the cleaning cycle for the pre-filter and the changing cycle for the Max2 filter at 5 levels(100%, 80%, 60%, 40%, 20%, 0%). And 'Wash' and/or 'Change' light will be on when the level is 0%.

300S/300



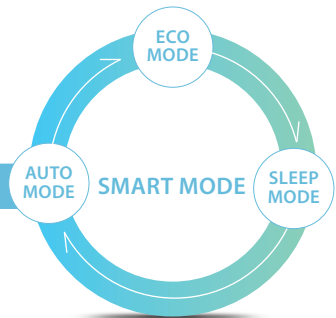
'Wash' and/or 'Change' light will be on at the time to clean the pre-filter and/or change Max2 filter.



* This represents the 400S model

SMART MODE

With Smart Mode, Airmega adapts to its surroundings. Fan speeds automatically adjust based on the room's air quality and even its lighting conditions.



AUTO MODE



In Smart Mode, Airmega automatically adjusts the fan speed according to the room's current air quality.



SLEEP MODE



When Airmega's built-in light and pollution sensors detect that the room has been dark and the air clean for three minutes, Airmega reduces noise and power consumption. Sleep mode is lower speed mode than Level 1. The sleep mode can also be selected manually. (* 300S / 300: There is no light sensor so sleep mode only can be set manually.)



ECO MODE



When the air quality in the room remains good for 10 minutes or more in Smart Mode, Airmega conserves energy by shutting down the fan. If the sensor detects pollutants in the air, the fan restarts automatically. (*If the pollution level remains Good for more than 10 minutes in Smart Mode, the fan stops automatically to save energy. If the product detects air pollution, the fan will automatically restart. Also if ECO mode maintains for 30 minutes, the fan will restart as well. If the pollution level remains Good for more than 10 minutes after restarting, ECO mode will be activated again.)



ADVANCED FILTERS



MOBILE APPLICATION

The Airmega mobile app, available for the 400S and 300S, gives you the freedom to control your Airmega anywhere you have a Wi-Fi connection.

SMART MONITORING

Circle
IAQ* Report
Shows IAQ history for 24hrs, 7days, 1months, 12months

Line
Real Time IAQ* Monitor
Know if the air quality in your room is good for you—in real time

Multi-vision Monitor
Shows the real time IAQ of multiple Airmegas and OAQ of multiple cities

Filter Lifetime Monitor
Shows the cleaning cycle for the pre-filter and the changing cycle for the Max2 filter by percentage

SMART CONTROLLING

Control
Set fan speed and access smart mode controls

Setting
· Pre-filer Wash Frequency
· Smart Mode Sensitivity
· Name
· Time Zone
· Warranty

Scheduler
Sets schedule when Airmega is on and off in a week (multiple set available)

More
· Purchase
· About Airmega
· Help
· Notification Settings
· Change Password

Timer
Sets 1hr, 2hr, 4hr, 8hr timer

* IAQ: Indoor Air Quality / **OAQ: Outdoor Air Quality

POWERFUL PERFORMANCE

DUAL SUCTIONS

Airmega pulls in air from two sides, allowing more bad air in and pushing more good air out—cleaning your air faster and more efficiently.

INTELLIGENT DESIGN

Compact, yet powerful, the Airmega blends the latest technology with elegant design to quietly clean the air around you.

Mode	Connectivity	Size(HWD)	Coverage
300	X	21.2 x 13.6 x 13.6 inch	1,256 ft ²
300S	O		
400	X	22.8 x 14.8 x 14.8 inch	1,560 ft ²
400S	O		

Airmega's advanced filters on the both sides reduce airborne particles, allergens and contaminants down to 0.3 microns in size.

PRE- FILTER

MAX2 FILTER

Up to 99.97% removal

Activated Carbon Deodorization Filter

Green True HEPA Filter

Food Smells

Smell of Cigarette

Harmful Gas

Pet Odor

Odor

VOCs

Fine Dust

Dust Particles

Mold

Cigarette Fumes