

LG PuriCare™ Air Purifier

Compact and Powerful Air Purification

LG PuriCare[™] 360° HIT Air Purifier





Total Purification

Multi-filtration System

The Multi-Filtration process leaves the air in your home healthy and pure, eliminating 99.9% of bacteria and virus, 99.999% of dusts*, allergens and different types of harmful gases, such as bad odors and smog.



Maintain

A Space Without Worries

Ionizer

Ion clusters are dispersed throughout the entire room, enveloping harmful substances to minimize the presence of viruses, bacteria, and allergens.



lons produced bind to harmful substances like bacteria and viruses.





OH radicals destroy the cell membrane to eliminate bacteria.





OH radicals are converted into water (H2O).



Tested & Certified



Certified by BAF

BAF has certified that the filter is coated to remove harmful and allergens such as house dust mites, fungi, and mold floating in the air.



Tested by FITI

This product has been tested by FITI and has shown to be 99.9% effective in killing bacteria, including Staphylococcus aureus, Klebsiella pneumoniae, and Escherichia coli.



Tested by KCL

This product has been has been tested by KCL and is 99.9% effective against viruses, including human coronaviruses. It also removes 99.99% of tiny 0.01µm micro dust particles in just 15.1 minutes when using Turbo mode.

TÜVRheinland

Tested by TÜV

This product was tested by TÜV and the test results showed that it generates over 10 million ions (both negative and positive) within a 100mm range.

Fits Anywhere

Covers More Space

Compact in Size

The compact design fits anywhere and keeps the air clean even in large spaces.







Great area coverage

Large application area of 62 sqm room coverage, 13% larger compared to bigger size conventional model (55 sqm).



All Around You



360° Cylindrical Body



The circular shape of LG PuriCare™'s filter allows it to suction air at 360 degrees, so more air gets filtered throughout the room, no matter where the unit is placed.

360° Filter



The unique circular design helps absorb pollutants from every direction, leaving no blind spots.



Extra Sensitive for Extra Tiny Particles

The PM 1.0 Sensor detects contaminants that are undetectable by the human eye.









PM 10 Dust and pollen = 10 µm diameter



PM 60 Human hair = 60 µm diameter



LG ThinO

The Air You Breathe

LG ThinQ

Use the LG ThinQ App to turn on the LG PuriCare™ 360° Air Purifier remotely, check on the filter usage and indoor air quality, so you can enjoy the cleaner air with your family-even on dusty days.

dusty days.

What can you do With Check Air Quality Status

Check **Pollutant** Detection Records

Adjust Air Purifier



Model Name

AS60GHWG0.AML

	Color		White
Specs	Electrical Ratings		220-240V, 50/60Hz
	Applicable area		62.0 m²
	CADR [CMM]		8.0
	CADR [CMH]		480
	Power Consumption		41 W
	Power consumption per 1m		0.58 W/m²
	Noise [dB]	Turbo	53
		High	47
		Mid	34
		Low	25
	Size (Product Only)	Size (WxDxH)	315 x 315 x 511 (mm)
		Weight	6.75 (kg)
	Size (Include Packaging)	Size (WxDxH)	411 x 411 x 591 (mm)
		Weight	8.05 (kg)
	Fan Speed		Auto/Low/Mid/High/Turbo
	Sleep Mood		0
	Child lock		0
	Wi-Fi		LG ThinQ
	Smart Diagnosis		0
	lonizer		0
	Air Quality Light		4 Step (Red → Orange → Yellow → Green
	Filter Replacement Alarm		0
	Remote Control		X
Function	Display		LED Display
	Filter	Filter	Pre Filter X 1ea
			Dust Filter X 1ea
			Gas Filter X 1ea
		Dust Filter Grade	H13
	Sensor	Gas Sensor	0
		PM1.0 Sensor	0
Certification	CA		0
	BAF		0

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