

EOS

Air Purification System



waco Corp.

MADE IN KOREA 



INNOBIZ
Innovation Business Association

**Innovation Business Association
Recognized by Korea Government**

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Certification of the Highest Delivery Rate of Clean Air in the World

Air Cleaner of WACO Corporation was certified by product with the Highest Air Purification Performance in the World from AHAM (Tabacco smoke>450, Dust>400, Pollen>450)



Powerful Air purification ability

*** What is CADR?**

- This is shown by "Delivery Rate of Clean Air" of Air Cleaner.
- The Air Cleaner with the Highest Ratings of CADR in the World is "the very Air Cleaner WACO Corp" as a public certification

The Air Cleaner with Top of CADR in the World is "The very Air Cleaner of WACO Corp" as recent result of AHAM

<The Association of Home Appliance Manufacturer>

- * Tabacco Smoke > 450 CADR
- * Dust > 400 CADR
- * Pollen > 450 CADR



<Certification Mark>



<Performance of CADR>

Realization of Excellent Collection Efficiency

Air Cleaner of WACO Corporation has a Superiority of Collection Efficiency and Maintenance cost is inexpensive due to lengthiness of Exchange period by using of Filter with Maximum Capacity and Supply of Filter is smooth.





Using of Environmental-Friendly Materials and Parts

Air Cleaner of WACO Corp was developed through using of Materials and Parts which were corresponded more than 100% at the Guide of using limit of Harmful Materials(RoHS) which at the Guide of using limit of Harmful Materials(RoHS) which are being carried out in EU.





Diffusion Function of Aromatherapy , Vitamin

Consumers can enjoy effect of Aromatherapy according to their taste from Perfume which is located at the upper cover and can feel refreshingness in case of adding of Vitamin.





Design of High Wind and Low Noise-control

The insert fan of High wind was inserted to clean the air of Large space and epoch-making decrease of Noise , Hyper-power saving were realized by using of inverter motor with High efficiency and Low noise.





Convenience of Moving

Anyone can easily move Room to Room, Room to Floor through Caster at the bottom of Air Cleaner.



Design Concept

- Maximization of Inhale, Exhaust's Number for rise of "Purification Performance" (Inhale through 5 sides, Exhaust through 3 sides)
- Emphasis of Soft Image through Front Curved Line
- Design of Mutual Matching, Intense Color of "White and Black"





Specification & Function

Model Name	EOS-501D / EOS-501E
Power Supply	AC 220-240V , 50/60Hz
Using space	60m ² (698 ft ²) certified by AHAM
Consumption Electricity	67W(MAX)
Electric current for operation	0.8A(MAX)
Weight	14kg
Size(W×D×H)	530×670×360(mm)

• Design and Specification are subject to change without a notice for improving of quality.



	Class	Spec & Function	Remark
Spec	Moving Method	Moving by Caster (Very easy and Convenient)	Room to Room, Room to Floor
	Using Space	60m ²	Room Size sqFT 698(Covering All Space For APT and Large independent house)
	Voltage	AC120V, 60Hz(USA) AC240V, 50Hz(China) AC220V, 60Hz(Korea)	Covering for all of the World Market
	Noise	Under 54.3dB (Max. Mode)	
Filter	Pre Filter	Elimination of Large Dust	2EA : Upper site 1EA : Left / 1EA : Right Functional Filter : Option
	HEPA filter-antibacterial & dust collection filter	Minimize of Pressure Loss, Collection of Middle Dust	
	Deodorization filter	Elimination of Injurious Gas, VOCs	
Function	Wind Control	From 1st stage to 4th stage (Specially 5 class Mode for Turbo)	Inspection Function of Filter by Consumer
	Outside Indicator	Indication of Purity Degree from outside	Operating Mode in the Night Auto/Manual Mode
Design	Control	Button Type	
	Filter's Replacement	Opened and Closed type of Upside, Left, Right	
	Inhale Structure	Curved Type Considering Euro style	Front and Back Site



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