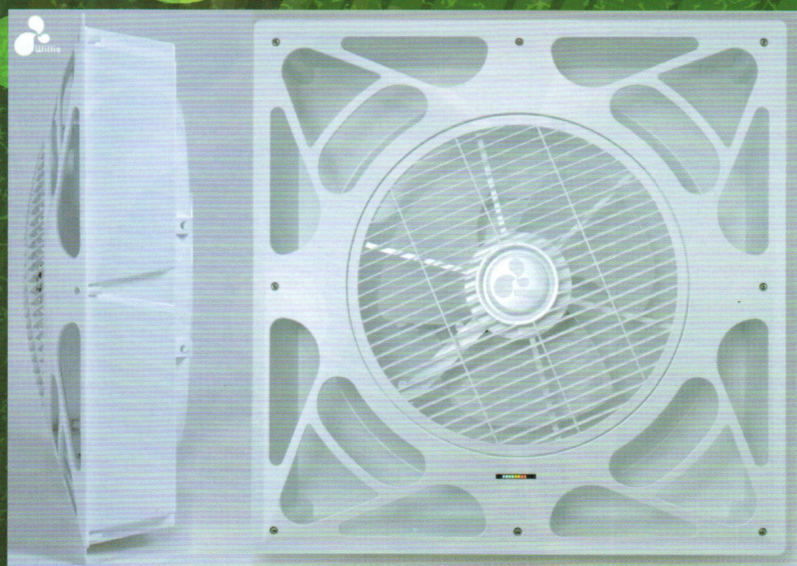




Photocatalyst (TiO₂) Energy Saving fan DC INVERTER

Sterilization Deodorization Air Purification Energy Saving 4 in ONE



Parts name		Weili DC Energy Saving Fan			
Model No.	General system	WL-15WV1D	WL-35WV1D	WL-35WV2D	WL-55WV1D
	Anion system	WL-15WV1CD	WL-35WV1CD	WL-35WV2CD	WL-55WV1CD
	Photocatalyst system	WL-15WV1PD	WL-35WV1PD	WL-35WV2PD	WL-55WV1PD
Design	Sealed type	Air ducts type	Air ducts type	Attracts goes against type	
Voltage	DC24V	DC24V	DC24V	DC24V	
Dimension Specifications	Metric System: 598x598x200mm British Inch: 2x2x0.66(feet)				
Inner edge size (No Frame)	Metric System: 575x575x200mm	Metric System: 575x575x350mm	Metric System: 575x575x400mm	Metric System: 575x575x200mm	
Inner edge size (Frame included)	Metric System: 615x615x200mm	Metric System: 615x615x350mm	Metric System: 615x615x400mm	Metric System: 615x615x200mm	
Remote control farthest control distance	12m	12m	12m	12m	
Ceiling embedded height	13cm	13cm	13cm	NO	
Exposed height	7cm	7cm	7cm	20cm	
Outlet Dia. (inch)	16"	16"	16"	16"	
Fan Blade OD (inch)	14"±5%	14"±5%	14"±5%	14"±5%	
Back round hole size (inch)	no	10"±5%	10"±5%	no	
External duct air hose size	no	8"±5%	10"±5%	no	
External duct air hose height	no	1.5"	3.0"	no	
Applicable space	10-13m ²	10-13m ²	10-13m ²	10-13m ²	
Weight	General system	5Kg	5Kg	5Kg	5Kg
	Anion system	5Kg	5Kg	5Kg	5Kg
	Photocatalyst system	6Kg	6Kg	6Kg	6Kg

Light cleaning energy saving fan in addition to general functions, another has:

Function	Description	Applicable Field
Sterilization	Radical ion destroyed bacteria Plasma Membrane which make it loss the Cytoplasm. And, by Nucleus Oxidizing to kill Bacteria.	Experiments show that it will effective on Staphylococcus, Pseudomonas aeruginosa, Escherichia coli and mold, etc.
	Ammonia	Hospital, Care Center, Toilet and piggery.
Deodorization	Acetaldehyde	Movie Theater, Department store and Playground, etc.
	Carbon monoxide	Bus, Car, and place with Heating oil furnace etc.
	Styrene, Propylene, Ethylene	Petrochemical Factory, vegetable and Fruit Warehouse and Plastic Processing Factory, etc.
	Methanethiol, Hydrogen Sulfide	Henhouse, etc
Air Purification	Maintaining and Improving indoor Air Quality.	Recommend that 13.22m install one Fan

Taiwan's new patent M345885 / M339593 • Japanese Utility Model No.314541

U.S. Thailand. content.... multi-national patent

SGS (Taiwan test center) bacteriostasis ability effect starting 1hr. eliminates the fungus rate > 80.7

Made in Taiwan

www.weili-fan.com.tw