



Photocatalyst (TiO₂) Energy Saving Fan



Sterilization

Deodorization

Air Purification

Energy Saving

A Place!

Made in Taiwan



Made in Taiwan. One million products liability.

Taiwan's new patent M345335 / M339593 · Japanese Utility Model No.314541

U.S, Thailand, Continent.... multi-national patent

Model	WL-15WV1P WL-25WV1P	WL-35WV1P WL-45WV1P	WL-55WV1P WL-65WV1P
Installation	T-Bar (Recessed)	External Duct	Ceiling
Photocatalyst	TiO ₂ Titania	TiO ₂ Titania	TiO ₂ Titania
Usage	Control by Infrared Rays	Control by Infrared Rays	Control by Infrared Rays
Voltage	110V/60Hz 220V/50Hz	110V/60Hz 220V/50Hz	110V/60Hz 220V/50Hz

Features:

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.
	Methanethiold, Hydrogen Sulfide	Henhouse, etc.
Air Purification	Maintaining and Improving Indoor Air Quality.	Recommend that 13.22 m install One Fan.