



# UV CLEAN AIR

## UV-C GERMICIDAL

### Introduction

UV Clean Air is a **high-performance UV-C air sterilizer** designed to provide continuous and safe disinfection of indoor air. It combines **UV-C light**, **HEPA filtration**, and **activated carbon filters** to eliminate airborne pathogens, allergens, and odors. With a **sleek design**, **touch-panel interface**, and **digital air quality display**, UV Clean Air is ideal for maintaining hygienic environments in high-traffic indoor areas such as schools, clinics, restaurants, and public buildings.



### Features

Feature	Description
Triple Filtration System	UV-C + HEPA (H 14) + Activated Carbon for comprehensive air purification
Enclosed UV-C Design	Safe for continuous use in occupied spaces
Safety design	Safety cut-off switch when covers are opened inadvertently or during maintainance
Lamp life	8000 hours life
Motion Sensor	Ability to detect motion and work with sensors autonomously for 24 hours
Body material	Cold rolled sheet metal, painted with electrostatic powder paint

### Technical Specifications

Specification	Details
UV-C Lamp Power	2 × 55W
UV Wavelength	254 nm
Interlock Safety Switch	Disconnect power when the access panel is opened for lamp or filter replacement
Filtration	HEPA + Activated Carbon
Airflow System	Built-in fan, filtered circulation
Noise Level	Low (In lower fan speeds)
Louvered Inlet and Exhaust Panel	Protects the room’s occupants from ultraviolet exposure by restricting ultraviolet radiotion from passing in the room

*\*Specifications are subject to change without notice.*

### Application

Environment	Purpose
Public Waiting Areas	Ensures safer air quality in high-traffic locations like banks and receptions
Hospitals & Clinics	Reduces airborne pathogens in waiting and treatment areas
Airports & Stations	Maintains air hygiene in busy public areas
Offices & Workspaces	Enhances air hygiene during working hours in shared indoor spaces

Authorised distributor:

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