

Medical-Grade Ceiling-Mounted Air Disinfectors

Unrestricted human-machine coexistence
zero ozone medical grade air disinfection machine

Q6060A



Product overview



This product, with its unique modular design, perfectly integrates high-efficiency air disinfection and lighting functions. While illuminating your space, it maintains excellent disinfection performance. The system is equipped with an independent power control, allowing for independent operation of UV disinfection and LED lighting, ensuring user - friendly operation and application flexibility. It truly enables co - existence of humans and the disinfection system. The disinfection process is safe and environmentally friendly, producing no ozone, effectively avoiding the risk of secondary pollution. It can effectively eliminate odors and continuously clean the air, creating a constantly clean and healthy breathing environment for you.

Product features

Human-machine coexistence
0 ozone generation, 0 pollutants, 0 electromagnetic radiation, truly achieving human-machine coexistence

Concealed installation
Integrated disinfection and lighting, can be installed discreetly to save space

Sterilization rate>99.99%
Certified by authoritative organizations, achieving a sterilization rate of over 99.99%.

Low noise
Silent and environmentally friendly in a stable operating state, with operating noise below 55dB and no impact on sleep

Remove formaldehyde and allergens
Disinfection can effectively remove toxic gases such as formaldehyde and various allergens from the air

Energy conservation
Disinfection and sterilization core has low power, low material consumption, no secondary pollution, and can operate for 7X24 hours

Technical Parameters

Product Name(Model)	Q6060-A (Lighting Version)	Noise	≤55dB
Effective Space (m³)	≤100m³/150m³	Input Power Supply	Supports 100 - 240V
Disinfection Module	275nm Deep Ultraviolet UVC-LED disinfection module	Input Power	≤110W
Filter Type	Primary Filter screen or Activated Carbon Filter	Lifespan of the Disinfection Module	> 30000 Hours
Air Quality Monitoring	Optional	Intelligent IoT Management	Optional
Wind Speed Levels	3 Levels	Intelligent Control and Monitoring	Remote control + Bluetooth (4G optional) + APP
Lighting Integration	Yes	Dimensions and Weight	60cm*60cm*7.5cm, 11Kg

Application scenarios



Hospital



School



Market



Gym



Nursing Homes



Office