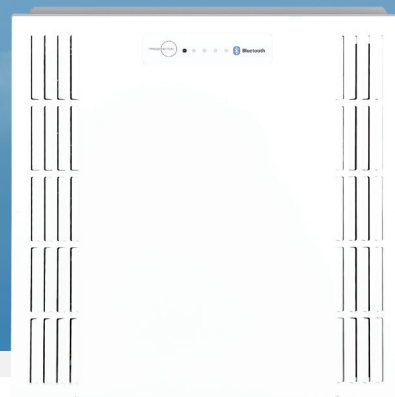


Medical-Grade Ceiling and Wall Mounted Air Disinfection System

—Q6060-B1

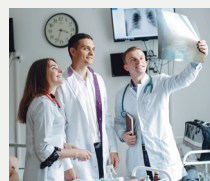


DESCRIPTION

- **High-Efficiency Sterilization:** 275 nm UVC-LED with high-performance filter delivers dual purification, inactivating microorganisms and removing air pollutants.
- **Human-Machine Coexistence:** No ozone, mercury, or EM radiation; RoHS/REACH compliant for safe, continuous use in occupied spaces.
- **Ultra-Thin Body:** The unit adopts an ultra-thin design and supports two installation methods: ceiling mounting and wall mounting, occupying no floor space at all.
- **Low Noise:** ≤55 dB operation ensures a quiet, comfortable environment for offices, homes, and classrooms.
- **Smart Control:** Supports remote, Bluetooth (optional 4G), and app control for easy, flexible management.
- **Durable & Energy-Efficient:** Long-life components and low-power design ensure reliable, cost-effective performance.



APPLICATIONS



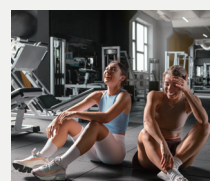
Hospital



School



Market



Gym



Nursing Homes



Office



Sterilization
Efficiency >99.9%



Deep
Purification



Mercury-Free and
Environmental Protection



Human-Machine
Coexistence



Zero
Ozone



Easy
Deployment



Energy-Saving
and Low-Noise

PRODUCT PARAMETERS

PARAMETER	LEVEL
Model	Q606D-B1
Effective Space (m³)	≤150m³
Disinfection Module	275nm Deep Ultraviolet UVC-LED disinfection module
Sterilization Efficiency	Within the effective space, in 1 hour, > 99.9%
Filter Type	Primary Filter
Air Quality Monitoring	Optional
Wind Speed Levels	3 Levels
Lighting Integration	No
Noise	≤55dB
Input Power Supply	Supports 100-240V
Input Power	≤75W
Lifespan of the Disinfection Module	>15000 Hours
Intelligent IoT Management	Optional
Control Method	Remote control + Bluetooth (4G optional)
Dimensions	60cm*60cm*5cm
Ozone Concentration	0
Mercury Content	None
Warranty Period	2 Year
Guaranteed Luminous Flux	Over 70%
Filter Replacement	Once a year



Wall mount installation



Ceiling mount installation



MASSPHOTON LIMITED

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