

UV Air Sterilizer(Floor Standing)

Application:

It is suitable for dynamic indoor air disinfection in class II, III and IV environments of hospitals, family, school, library, blood station, food and beverage factory, pharmaceutical factory, catering and other public places.

Features:

- * Large LCD display.
- * Timing function of UV lamp cumulative use.
- * Three modes of operation: Automatic, Artificial, Timing.
- * Built-in high brightness, long life, ozone - free, U - type UV lamp.
- * Single chip microcomputer control, stable and reliable.
- * Touch panel operation, convenient for man-machine interaction.
- * The super-infrared receiving device can realize long-distance remote control and easy operation at any 45 degrees. A built-in hidden remote control is placed to prevent the remote from being lost.
- * Automatically detect and display indoor air quality. When the air pollution index exceeds the standard, it will automatically start up and purify.
- * Adopt the structure of bottom air inlet and top air outlet. The silent fan circulates the air to prevent the cold air from blowing directly to the user.
- * High quality mirror plate is used to enhance the radiation intensity of ultraviolet lamp and improve the sterilization efficiency.
- * Automatic fault alarm function: UV lamp tube, motor, negative ion, plasma and O_3 .
- * Within 24 hours, four periods of disinfection can be set and memory function can be provided.
- * Automatically detect and display the temperature and humidity of the disinfection space in real time.



Technical Parameters:

Model	BK-G-1200	
Circulating Air	≥1200m³/h	
Noise	≤55dB	
O ₃ Residue	≤0.0074mg/m³	
Applicable Room	≤120m³	
Ultraviolet Leakage	≤1μw/cm²	
Working Environment	Temp.Range	5℃~40℃
	Humidity	≤80%
	Atmosphere	60KPa~106KPa
Consumption	≤400W	
Power Supply	AC110/220V±10%, 50/60Hz	
External Size(W*D*H)mm	500*320*1686mm	
Package Size(W*D*H)mm	622*420*1833mm	
Gross Weight(kg)	64.4kg	
Other Functions	ozonite generator: 10g/h, medium filter	