



# Antibacterial Disinfection Atomization Gateway

## ALFA 02

The antibacterial and disinfection atomization intelligent door (refer as disinfection door hereinafter) has the function of plasma, UV lamp and light wave atomizing sterilizer.

The disinfection solution adopts the food grade section 720° omni-directional sterilization method, reasonable layout, avoid respiratory discomfort, humanized design of the head, face, waist and feet, non-contact disinfection and temperature detection of people and objects passing through.

It is a necessary protective machine for use in crowded places, such as hospitals, airports, factories, hotels, stations, shopping malls, restaurants, hotels and schools.

Economic and environmental protection, direct use, save labour and time, light and portable, one key to turn on, time setting etc.

### Specifications

A : UV disinfection + Plasma disinfection

B : UV disinfection + Plasma disinfection + Atomization disinfection

C : UV disinfection + Plasma disinfection + Atomization disinfection + Thermal imaging temperature detector

Size : 1350\*800\*2250 ( L\*W\*H )

- ◆ Antibacterial
- ◆ Disinfection
- ◆ Atomization
- ◆ Intelligent

Labor and Time Saving, Light and Portable, One Key Turn On, Time Setting





## Advantages

Intelligent Disinfection Door  
Internal Size : 1950x800x800mm  
(HxWxD)  
Casing : Stainless Steel 201 ) 0.8mm)  
Water tank volume : 18L  
Disinfection Method:  
Physical disinfection & disinfection  
Automatic smoke spray disinfection,  
Plasma Sterilization,  
UV and Lightwave  
Atomizing disinfectants  
Power supply: AC 220v / 50Hz / 300 w  
Customise Options Available

### **Plasma deodorization and sterilization**

The bacteria with negative charge were decomposed and destroyed by bipolar plasma electrostatic field.  
Recombination of drug - impregnated activated carbon, static power grid, photo catalyst.  
Catalytic unit and other components for secondary sterilization filtration.

### **Light Wave Atomization Disinfection**

- ♦ Heavy smoke
- ♦ Appropriate portion of disinfectant can disinfect the whole body externally
- ♦ Convenient and fast

### **Ultraviolet sterilization**

- Using the right wavelength of ultraviolet light can destroy the cells' organism DNA, achieving the disinfection effect.

### **Exquisite switch / Smart timer**

- ♦ Unattended operations
- ♦ Sectional sterilization
- ♦ Time and effort savin

### **High-quality steel**

- ♦ Selected stainless steel quality
- ♦ Corrosion and rust resistance
- ♦ Waterproof rust resistance



**For Further Information Contact**

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