

PureAiro

# PUREAIRO GUARDIAN 155

(Plasma Sterilizer)

## Attention

- 1 Do not use this product near high-precision electronic equipment. Radio wave interference may cause misoperation of high-precision electronic equipment and other problems. Pay special attention especially in the vicinity of the following equipment: hearing aids, pacemakers and other medical electronic equipment, fire detectors, and other high-precision automatic control devices.
- 2 Do not disassemble or modify this product, otherwise it will cause damage, leakage and circuit failure of this product.
- 3 Excessive moisture, water or other liquids entering the product may cause leakage and malfunction of the product.
- 4 Avoid wiping the equipment with volatile solvents or organic solvents, which may damage the surface of the equipment.
- 5 Qualified dedicated grounding wire, safe and reliable grounding, the capacity of the line used is in line with the requirements to ensure the elimination of fire hazards. The equipment installer must be trained to start the repair.
- 6 Remember that equipment maintenance or repair must be performed in a power-off state to ensure the safety of personnel.



ROTATE THE  
BUTTON



POWER SUPPLY



Superior Stacking



Sturdy Handle



RETAINING CLIPS  
(4 ON BASE)



AIR PURIFIERS >>>>>

## FEATURES

- 1 Efficient sterilization. Plasma has a powerful sterilization effect and a short action time, far superior to high-intensity ultraviolet rays.
- 2 Highly degradable. The high-efficiency degradable plasma sterilizer can degrade harmful and toxic gases in the air while sterilizing the air. According to the test report of the Center for Disease Control and Prevention, the degradation rate within 24 hours: formaldehyde 91%, benzene 93%, ammonia 78%, xylene 96%. At the same time, it can effectively remove smoke, smoke and other pollutants.
- 3 Easy to operate: only 1 knob can set the timer.
- 4 There are soft magnetic stickers, which can prevent mosquitoes from entering, for customers to choose.
- 5 Low energy consumption. The power of the plasma air sterilizer is 1/10 of that of the ultraviolet sterilizer, which is very energy-efficient. For a 30m<sup>3</sup> room, plasma machine 20W, ultraviolet machine 200W or more, can save more than 70 dollars or 60 euros in electricity bills every year.



## FUNCTION DESCRIPTION OF PLASMA DISINFECTION MACHINE

(DESCRIPTION OF THE STATE OF SWITCH MACHINE)

- OFF is the default shutdown state, the startup state is ON, the indicator light is on, and the plasma generator and fan are always in operation.
- Turn the knob arrow to the corresponding position and set the running time to the corresponding working time between 00:00 and 24:00. During the operation, the indicator light is on and the plasma sterilizer and fan are always running. When the knob arrow returns to OFF, the machine is turned off.

## POOR AIR QUALITY ENDANGERS OUR LIVES

- Pay attention to placing the equipment on the ground or on the support steadily, keeping the bottom surface level
- To maintain the disinfection effect, please close the doors and windows. When the machine is working, both humans and animals can stay indoors.
- Turn on the power. There is a interface on the air inlet panel of the machine, just connect the power cord to the socket.

## SPECIFICATIONS

Plasma generation:	+2.000.000/cm <sup>3</sup> positive ions, -3.0000.000/cm <sup>3</sup> negative ions
Input voltage	220 V, 50 Hz
Ambient temperature requirement	-10 °C ~35 °C
Environmental humidity requirement	<65%
Timer	24h
Service life	20.000h
Applicable area	20-30 square Meters

