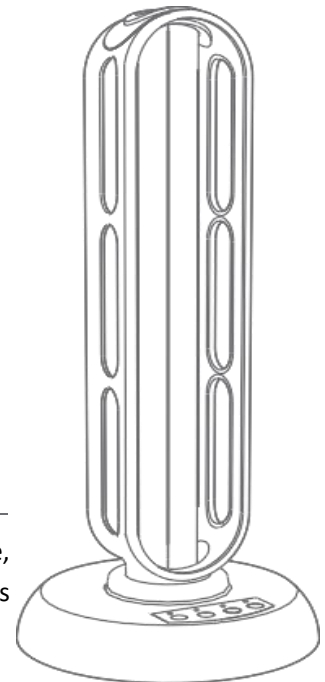


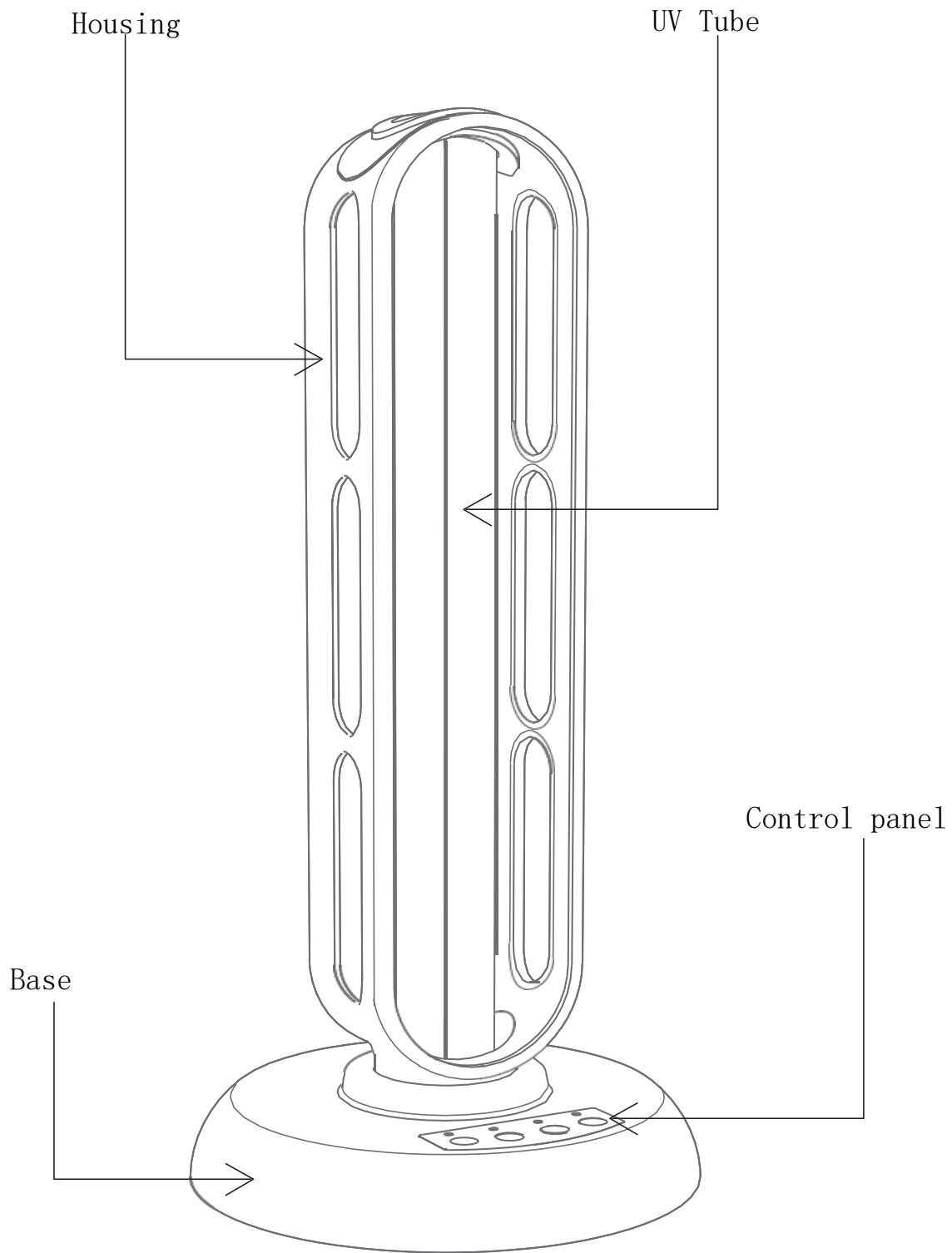
UVC Sterilizing Lamp

User Manual



Note: When using this product, it is forbidden to directly irradiate people, animals or plants for a long time, and do not look directly at the luminous tube with eyes, in case to cause eye or skin burns.





Specifications

Product Name: UV Disinfection Lamp

Item NO.: UVC-USL-36

Rated Power: 36W

Rated Voltage: 110~220V

Rated Frequency: 50/60Hz

Sterilizing Factor: Ultraviolet light 254nm

Effective Area: 30 m² - 40 m²

Timer Method: Remote control

Timing Induction Mode: Microwave

Remote control mode: 30M wireless remote control

Executive standard: GB19258-2012

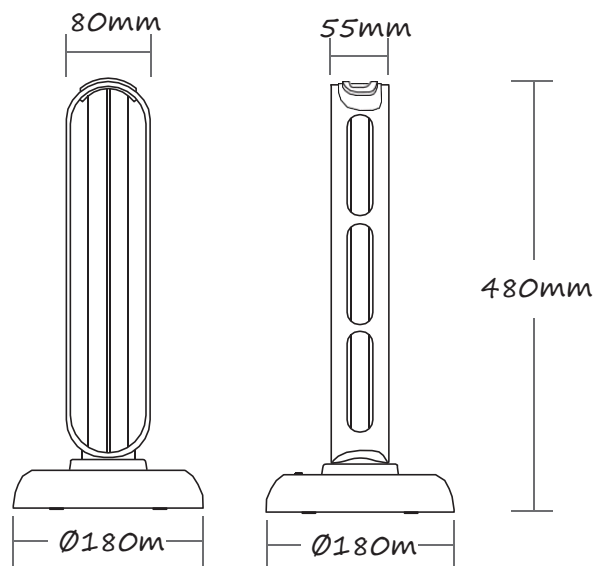
Specifications

Product Measurement

Base: $\Phi 180 * 18\text{mm}$

Housing: $80 * 55 * 390\text{mm}$

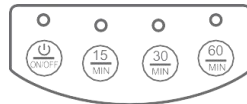
Height: 408mm



Instructions

Operation of control panel on lamp:

- 1, "ON/OFF key" : Connect lamp to power, press "ON/OFF", buzzer will sound for 10 seconds. Then lamp starts to work after 30 seconds. Lamp will turn off automatically after sterilizing for 45 minutes.
- 2, "15 /30 / 60 MIN" keys: Connect to power, press the timing key, buzzer will sound for 10 seconds. Then lamp starts to work after 30 seconds. Lamp will sterilize for 15 / 30 / 60 minutes, it will turn off automatically after finish work.



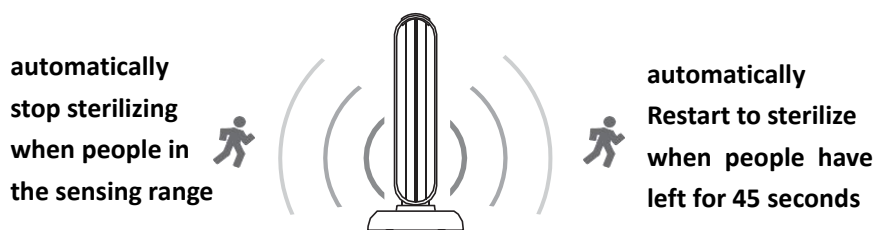
Pic.1

Operation of remote control:

Remote control has the same control functions as the control panel, and the maximum wireless wall penetration distance is 30 meters.

Human body induction:

No matter which mode the lamp works in, when a person or pet approaches, the built-in sensor of the lamp will sense it, the lamp will stop working automatically with buzzing "didi". In order to prevent people or animals from being burned by ultraviolet rays, the light will restart 30 seconds after the person or animal leaves; in the timekeeping mode due to the induction interruption, the light will continue to work after the person or animal leaves until the end of the set time.(see pic. 2)

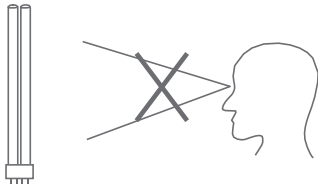


Pic.2

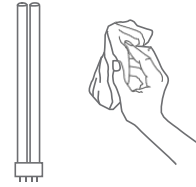
Note: The lamp will stop working if press any key on the remote control or control panel of lamp. The lamp can sense human, dogs or some larger animals, not include some other small animals.

Notes

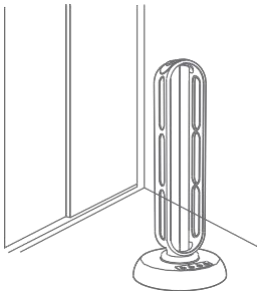
- Don't look directly at the UV tube, it can be used without people, animals or plants around because UV ray can cause skin burns, eye conjunctiva irritation and plants cell wall break and wither.



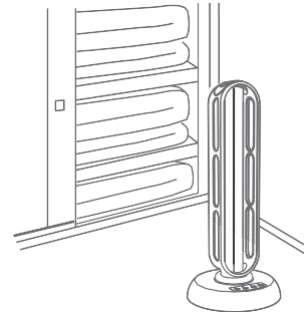
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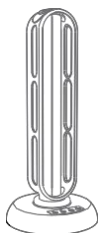
- Room should keep clean and dry when lamp is working; If the temperature is below 20°C or above 40°C, the sterilizing time should extend 15~30 minutes.



- When disinfecting the surface of the object with UV rays, the surface of object to be irradiated should be directly irradiated within 1 meter of UV rays, the effect is better.



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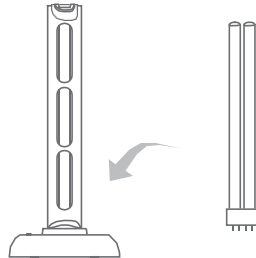


- Please move out or cover the treasured collections or plants with fabric if they are in the sterilizing room .

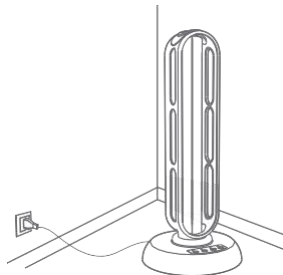


Instructions of replacing UV tube

Step 1, Put the tube pin vertically into plug at the bottom of lamp, then check if it's stable.



Step 2, Connect power to work.



Noted: Please contact manufacturer to buy the matched UV tube before replacing the old one. Manufacturer is not responsible for the loss caused by privately replacing the wrong UV tube.

Product accessories list:

- 1, UV disinfection lamp
- 2, Remote control
- 3, User manual
- 4, Warranty card

Q & A

Q: The principle of UV sterilization?

A: Ultraviolet C-band irradiates microorganisms and destroys the DNA (deoxyribonucleic acid) and RNA (ribonucleic acid) of various bacteria, viruses, and microorganisms, causing bacteria, viruses, and microorganisms to lose their viability and reproductive power to achieve the effect of disinfection.

Q: The applicable places of UV sterilizing lamp?

A: Applicable for indoor occasions of 30-40 square meters, such as hospitals, classrooms, enterprises and institutions, this lamp is more suitable for household disinfection, such as kitchens, toilets or other places that are prone to breed bacteria and viruses.

Q: What should be paid attention to UV disinfection?

A: Please Attention! After UV disinfection, open the window for 20-30 minutes before entering the room

Q: Can this lamp be used to sterilize quilt?

A: Yes, the UV ray emitted by this lamp is equivalent to the sun's rays. If it rains frequently or there is no outdoor drying condition, it can be used, but please be careful not to expose it to organic fabrics such as silk for more than 120 minutes, may cause discoloration.

Q: How often to use the lamp?

A: Usually 1~2 times per week.

Q: How long can the UV tube work? How about warranty?

A: Working hours of the UV tube is 8000 hours. This lamp is covered by one-year warranty (man-made damage is not included).

Q: Will there occasional foreign matters in the tube affect it work?

A: The small white granules that are sometimes seen in the UV tube are mercury particles. Due to the working principle of this UV lamp, mercury vapor in the lamp tube is excited to emit light. There may be a small amount of particle deposition in the tube, which is normal and does not affect the use of the lamp.

Troubleshooting

Malfunction	Solutions
The lamp can not light up	Please check whether the connection position of the lamp and the base is stable. After power off, press down on the lamp tube firmly, there may be the UV tube is not locked firmly.
The keys on the lamp can work, but the remote does work.	Please check the battery has installed in remote control, or whether the battery is dead.
The lamp does not light up after following the instructions. When you tap the lamp with your hand, the lamp will flash.	After shutting down, press down on the lamp firmly, there may be poor contact of the tube because the UV tube is not locked firmly. If the problem persists after stabilization. Please check carefully if the filament is broken. If the filament is broken, please contact the original seller to replace the lamp.
Why doesn't it smell like it has been exposed under the sunshine after disinfection?	According to the size of the room, make sure the lamp completes the normal work for at least one period of time, and the doors and windows need to be closed during the disinfection.

Noted:

Prolonged exposure to UV rays can burn people's skin and eyes; prolonged inhalation of ozone can harm people's respiratory tract; therefore, doors and windows must be closed during disinfection, and people, plants and animals must be kept away!