Keylitos Electric Bug Zapper

Please read these instructions before using the Keylitos Electric Bug Zapper and keep for future reference.



Working Principle:

Keylitos electric bug zapper is designed to kill mosquitoes, flies, moths, and other flying insects. It uses high-power UVA lamps to attract insects with their perception of light and entrap insects with the grid of high voltage effectively, high electric field inside can kill insects immediately. The UVA light is harmless to human bodies and pets, with no chemicals involved. This product is ideal for indoor and outdoor use, such as homes, hotels, restaurants, shops, warehouses, corridors, gardens, etc.

Specification:

1. Shell material: ABS

2. Operating voltage: 100-120V~60Hz (US)

3. Voltage of grid: 4200V

4. Bulb wattage: 18W (Replaceable UVA bulb)

5. Have an on/off switch

6. Model number: LG-361-28W

7. Waterproof level: IPX4

Package list: Bug zapper with 2 meters power cable, Hanging chain, Cleaning brush.

Features:



 The bug zapper is free-standing. Moreover, it's equipped with a hanging chain and can be hung on the wall.



The package includes a catcher tray which allows for free-standing placement without a mess.



 Self-cleaning vertical grid allows dead bugs to drop straight down into the removable catcher tray. And the brush can easily clean the insects.

Warning:

- Do not touch the high voltage grids with fingers or metal when the product works.
- 2. Do not use metal and other conductors for cleaning.
- 3. This is electric equipment, please don't keep it in water
- 4. Please keep the machine away from children.
- 5. Keep away from flammable and explosive places.

How to Use:

- Take the product from the package, and check if it is damaged before use. If it's damaged, please feel free to contact Keylitos official store or support@keylitos.com
- 2. Lay it flat on the table or hang it on the wall.
- Connect it with the correct power socket, and switch on. When the tube is lighting, it is working normally.
- Any other questions, please contact support@keylitos.com or a qualified electrician for advice.

How to Get Most Out of the Insects Killer

- 1.Place or hang the bug zapper 1.5-2 meters above the ground and do not place it near a fan and other places with strong air currents.
- 2.Turn off the lights to provide a dark environment for the best effect and close the doors and windows if it's for indoor use.
- Please turn on the Bug Zapper 2-3 hours before entering the room.
- 4. Please clean the device regularly.

How to Clean:

 Be sure to disconnect the power supply for the removal of insect corpses or maintenance.

Note: If you want to clean the Bug zapper thoroughly, please disconnect the power supply and discharge the mesh grid with an insulated screwdriver.

3. Use the brush to clean the dead insect from the product.

4. Remove the screw, rotate the bottom tray counterclockwise and open it, then pour the dead insect into the trash. Then you can rotate the bottom tray clockwise to install it.



Please rinse it down with water if there are insect corpses left and use it after the machine dries.



Note:- Do not rinse the machine upside down, it will cause water accumulation on the top circuit board and the Bug zapper will be damaged.

- Please remove the bottom tray before rinsing.

- The bulb can be pulled out for clean and replacement. Do not splash water on the top connectors of the lamp.

Troubleshooting		
Failures	Possible Causes	Solutions
Bulb does not light and no high voltage on grid	No electrical power Lamp not seated properly Starter defective Burned-out bulb	1.Check fuse or circuit breaker Check extension cord 2.Check all sockets for proper seating and alignment 3.Starter replacement by manufacturer required 4.Replace the bulb
Bulb is on, but no high voltage on grid	Shorted grids Transformer defective	Examine killing grid for material build-up Clean grid using an air blower Replace by manufacturer required
Intermittent or continuous sparking between	Gap between grid rods is too small Grid clogged with foreign material	1.Unplug unit and adjust grids by bending back into alignment. grid rods 2.Clean grid using an air blower
Bulb is on, but no longer attracts insects	Invisible black light output reduced due to bulb age	Replace bulb. Consult seller to get the replacement

Note: The above solutions are for the reference of professionals only.

Bulb Replacement



- 1. Disconnect unit from electric source.
- Depress latch and remove plastic bulb retainer at base of unit as shown.
- 3. Bulb can now be pulled down out of its socket.
- 4. Insert replacement bulb into socket.
- 5. Replace plastic bulb retainer and secure latch.

Guarantee

- The warranty period for the device is two years from the date of delivery.
- Incorrect use and man-made damages are excluded under the warranty.
- 3.Please download the PDF manual on the below website: https://www.keylitos.com/downloads

Customer Service

This device complies with part 15 of the FCC Rules.