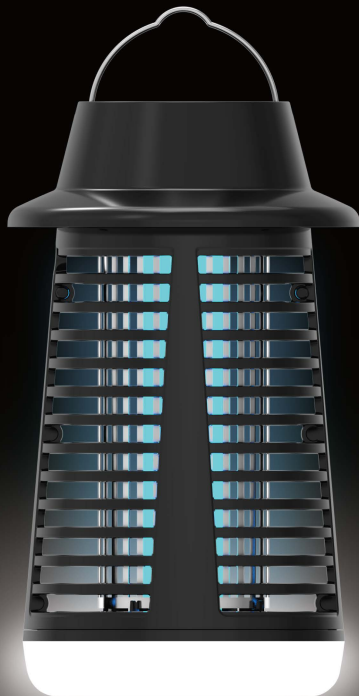


SKU : KHD-BZ01-BLK

Lot NO.: SSJY-NO.1

# User Manual



# **1.INTRODUCTION**

Thanks for purchasing our upgraded bug zapper. Please check the condition of the device before use. If the device is damaged, do not use it.

The highly efficient built-in bulb emits special ultraviolet waves that attract flying insects. Insects fly into the device and get an electric shock when they touch the electrified grid. The device is highly efficient and energy-saving. It is designed for continuous use and is ready to provide you with a long mosquito-free pastime for many years. Upgraded LED light at the bottom can provide lighting for outdoor activities.

For optimal performance, please read this manual carefully before use.

## **2. ATTENTION**

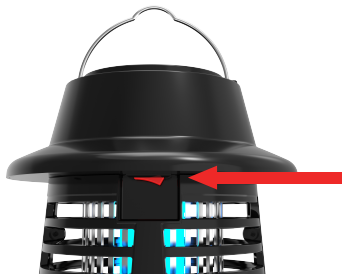
- Do not use it in flammable and/or explosive locations.
- Check the local voltage regulations before installing.
- Hang or place the appliance out of the reach of children.
- Do not intend to touch internal high voltage grids because electric shock danger. Never put metal objects inside the net during use.
- Never remove any fixed part of the appliance to make internal adjustments to avoid electric shock.
- If the internal starter is damaged, contact a qualified service agent or similarly qualified person replace it to avoid a hazard.
- The bug zapper is rainproof, but do not soak in water or wash it with water

### 3.WHERE TO USE

#### OUTDOOR/INDOOR

The product has an energy-saving design, with an LED white light on the bottom for providing soft lighting, and can be used in the patio, garden, courtyard, backyard, camping, night fishing, bedroom, etc.

**NOTICE FOR INDOOR USE: Hang or place the device out of the reach of children !!!**



ON/OFF switch for the  
LED white light on the bottom

### 4.HOW TO USE

1. The bug zapper will be turn on directly once connected to the power, if you received a defective unit (which may be damaged during delivery) please contact us for replacement.
2. If you need lighting outdoors, you can turn on the LED light via the ON/OFF switch on the top.
3. The ideal hanging height outdoors is 4 to 8 feet, which can maximize affect the nearby insects

4. Suggest to use it in a dark environment, so the ultraviolet can have the best-attracting effect on the insects.
5. Turn on the device 2 hours in advance, can eliminate most of the insects for you.
6. Since the ultraviolet will attract insects towards the bug zapper, we suggest placing the bug zapper close to insect gathering areas but a few distance away from humans to prevent those insects from biting humans

To increase the killing rate, please clean mosquitoes stuck in the grid with a suitable brush. Before cleaning, keep the power off, then leave the device for about 1 to 2 hours to ensure that it is fully discharged or use the metal bar with insulation to discharge the net, after that, open the base and use a soft brush to clean the grid.

## **5. BULB REPLACEMENT**

1. Disconnect the unit from the electric source.
2. Open the base by twisting the bottom tray in accordance with the arrows.
3. Use a screwdriver to remove the screw that holds the plastic gate.
4. Pull the bulb out of its socket.
5. Insert the replacement bulb into the socket.
6. Mount all parts back.

Notice: Ultraviolet or "black light" is invisible to the eye, and its ability to attract insects diminishes over time. Therefore, although the bulb appears to be functioning, it should be replaced every season to maintain optimal "black light" efficiency.





## 6. TECHNICAL INFORMATION

UV light source: 15W UV tube

LED light power: 9 Watt

High voltage metal grid: 3800-4200V

## 7.TROUBLESHOOTING

Problem	Possible Cause	Correction
A. The light is off and there is no high voltage on the grid	<ol style="list-style-type: none"><li>1. There is no electricity.</li><li>2. The lamp is not installed correctly.</li><li>3. The burnt out bulb.</li><li>4. The starter is faulty.</li></ol>	<ol style="list-style-type: none"><li>1.Check fuse of circuit breaker. check extension cord.</li><li>2.check all sockets for proper fit and alignment.</li><li>3.Replace the light bulb.</li><li>4.Starter replacement by manufacturer is required.</li></ol>
B. The light is on, but there is no high voltage on the grid	<ol style="list-style-type: none"><li>1. Grid short circuit.</li><li>2. The Transformer is defective</li></ol>	<ol style="list-style-type: none"><li>1.Examine the grid and clean it using an air blower.</li><li>2. Replacement by manufacturer is required.</li></ol>
C. Intermittent or continuous sparking between grid rods	<ol style="list-style-type: none"><li>1.The grid is clogged with foreign material.</li></ol>	<ol style="list-style-type: none"><li>1.Clean the grid using an air blower.</li></ol>
D. The light is on, but no longer attracts insects	<ol style="list-style-type: none"><li>1. The invisible power of black light is reduced due to the age of the lamp.</li></ol>	<ol style="list-style-type: none"><li>1.Replace the bulb. see bulb replacement section in the user manual.</li></ol>

## 8.GUARANTEE

We appreciate your feedback and will do our best to guarantee your satisfaction.

This warranty does not cover normal use wear of product and damage caused by incorrect operation of buyers.

### Warranty Policy

One-year warranty, please email us with your order number or contact us on Amazon. Your inquiries will be taken care of as soon as possible.



## CONTACT US

Email: [support@vecelo.com](mailto:support@vecelo.com)

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