

## DJROLL FK001

# DJROLL FK001 UV Electric Insect Killer User Manual

Model: FK001

## 1. INTRODUCTION

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Thank you for purchasing the DJROLL FK001 UV Electric Insect Killer. This device is designed to attract and eliminate flying insects using UV light and an electric grid. Please read this manual thoroughly before operation to ensure safe and effective use.

This product is suitable for both indoor and outdoor use, covering an area of approximately 120m<sup>2</sup>.

## 2. SAFETY INSTRUCTIONS

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**WARNING: Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury to persons.**

- Keep out of reach of children and pets. The high-voltage grid can cause electric shock.
- Do not insert metal objects into the grid.
- Do not touch the high-voltage grid with your hands, even when the device is unplugged, as residual charge may remain.
- Unplug the device before cleaning or servicing.
- Do not use in areas where flammable vapors or explosive dust are present.
- Do not use near water or immerse in water.
- Inspect the device regularly for damage. Do not operate if the cord or housing is damaged.
- For outdoor use, ensure the power outlet is weather-protected and suitable for outdoor appliances.



**100% Safe & Eco-friendly  
for Pets and Kids**

**360° All-round Protection Safety Frame**



*Image: The DJROLL FK001 insect killer features a protective outer grid, ensuring safety for children and pets by preventing direct contact with the high-voltage inner grid.*

### 3. PRODUCT FEATURES

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- **UV Light Attraction:** Emits specific UV wavelengths to attract a wide range of flying insects.
- **High-Voltage Grid:** Instantly eliminates insects upon contact with a 2000V electric shock.
- **Durable Construction:** Designed for both indoor and outdoor environments.
- **Removable Collection Tray:** For easy disposal of dead insects and cleaning.
- **Versatile Placement:** Can be hung or placed on a flat surface.
- **Wide Coverage:** Effective for areas up to 120m<sup>2</sup>.



**Convenient  
Hanging Chain**



**Double UV LED  
Lamp Bulbs**



**Collection Tray  
for Easy Clean**



*Image: Key features of the device include a convenient hanging chain for flexible placement, double UV LED lamp bulbs for effective insect attraction, and a removable collection tray at the bottom for easy cleaning and maintenance.*

## 4. SETUP AND INSTALLATION

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The DJROLL FK001 offers flexible installation options. Choose the method that best suits your environment.

### 4.1. Placement Considerations

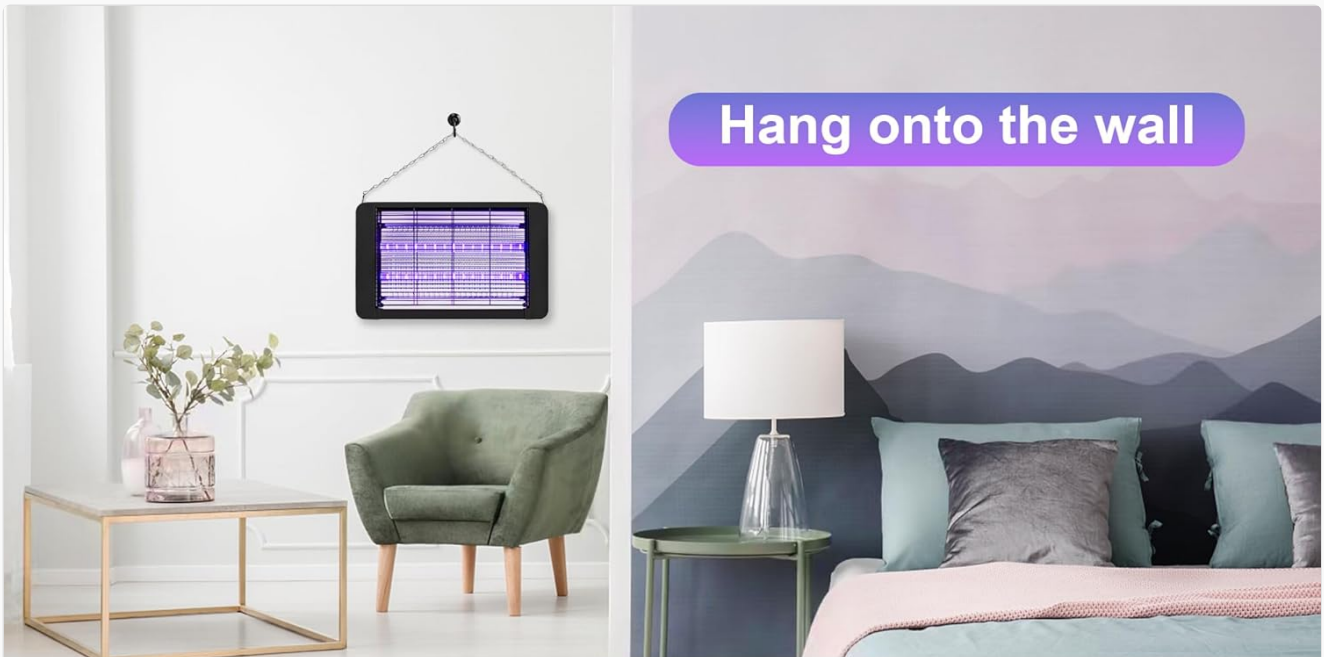
- Place the device away from other light sources that might compete with the UV light.
- For optimal results, position the insect killer between the insect breeding area and the area you wish to protect.
- Ensure the device is placed at a height where insects are most active, typically 1.5 to 2 meters (5 to 6.5 feet) above the ground.
- Avoid placing the unit directly in front of open windows or doors, as this may attract more insects indoors.

### 4.2. Installation Methods

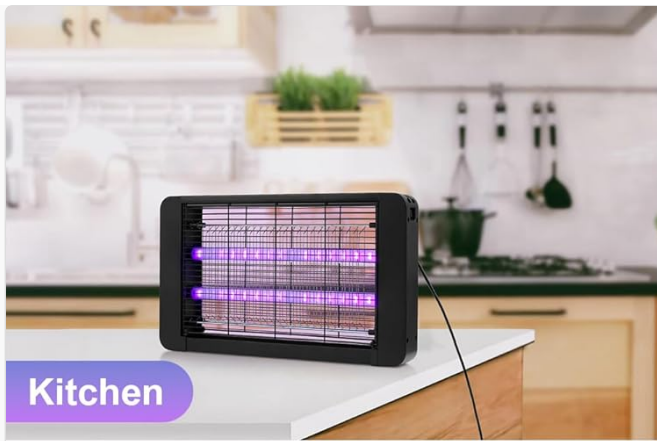
1. **Hanging:** Use the provided chain to hang the unit from a hook on a wall or ceiling. Ensure the hook is securely

fastened and can support the weight of the device.

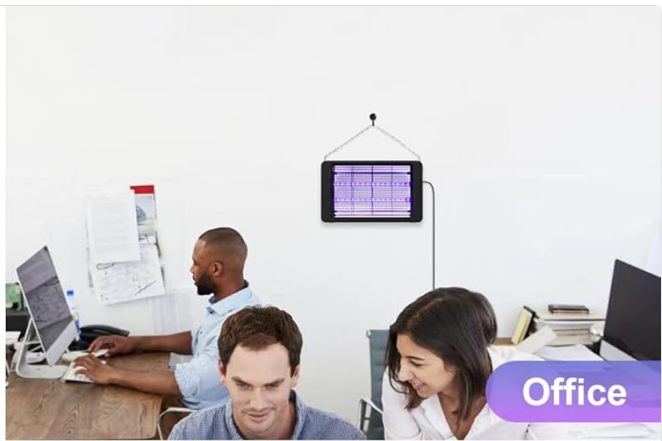
2. **Tabletop/Surface Placement:** Place the unit on a stable, flat surface such as a table or shelf. Ensure it is not easily knocked over.



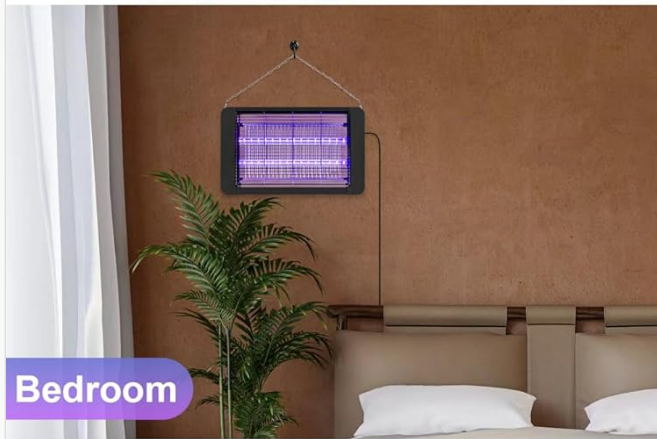
*Image: The insect killer can be conveniently hung on a wall using its integrated chain or placed stably on a flat surface like a table, offering versatile placement options for different environments.*



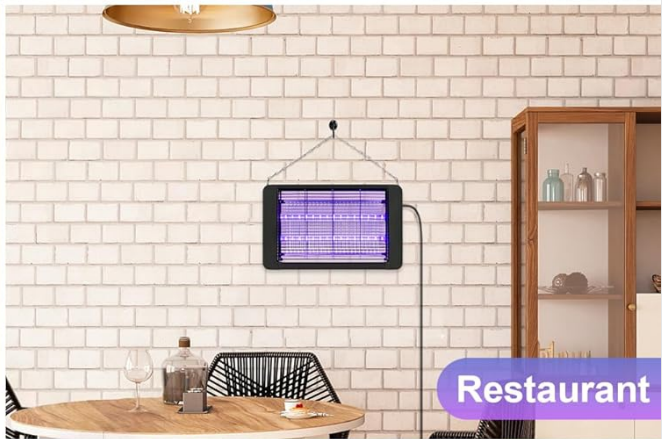
Kitchen



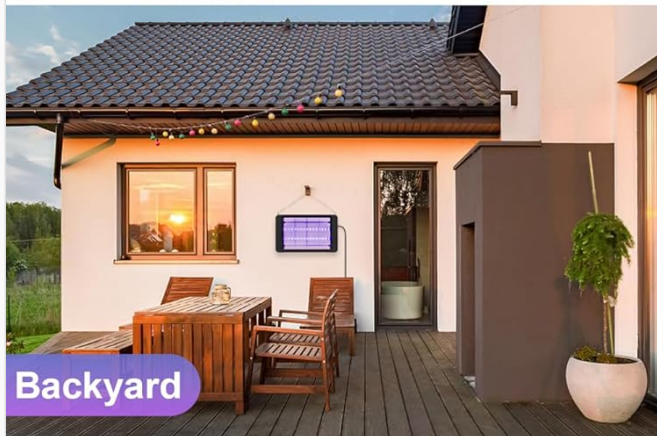
Office



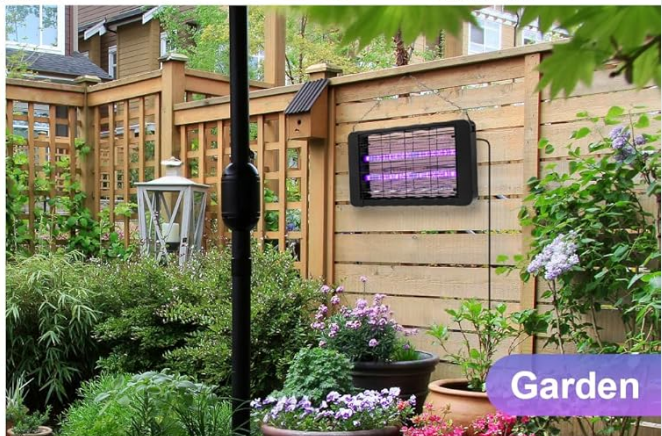
Bedroom



Restaurant



Backyard



Garden

Image: The DJROLL FK001 insect killer is suitable for a variety of indoor and outdoor locations, including kitchens, offices, bedrooms, restaurants, backyards, and gardens, providing broad protection against flying insects.

## 5. OPERATING INSTRUCTIONS

### 5.1. Powering On/Off

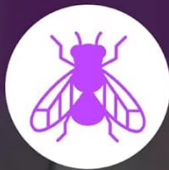
1. After installation, plug the power cord into a suitable electrical outlet.
2. The UV lights will illuminate, indicating the device is active.
3. To turn off the device, simply unplug it from the power outlet.

### 5.2. How it Works

The UV lights attract flying insects such as mosquitoes, fruit flies, moths, and wasps. Once attracted, these insects fly towards the light and come into contact with the high-voltage internal grid, resulting in their immediate elimination.

# 2000V Powerful Electric Shock

Lure all types of flying insects to the grid where they will be zapped immediately



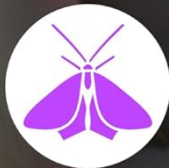
Fruit Flies



Mosquitoes



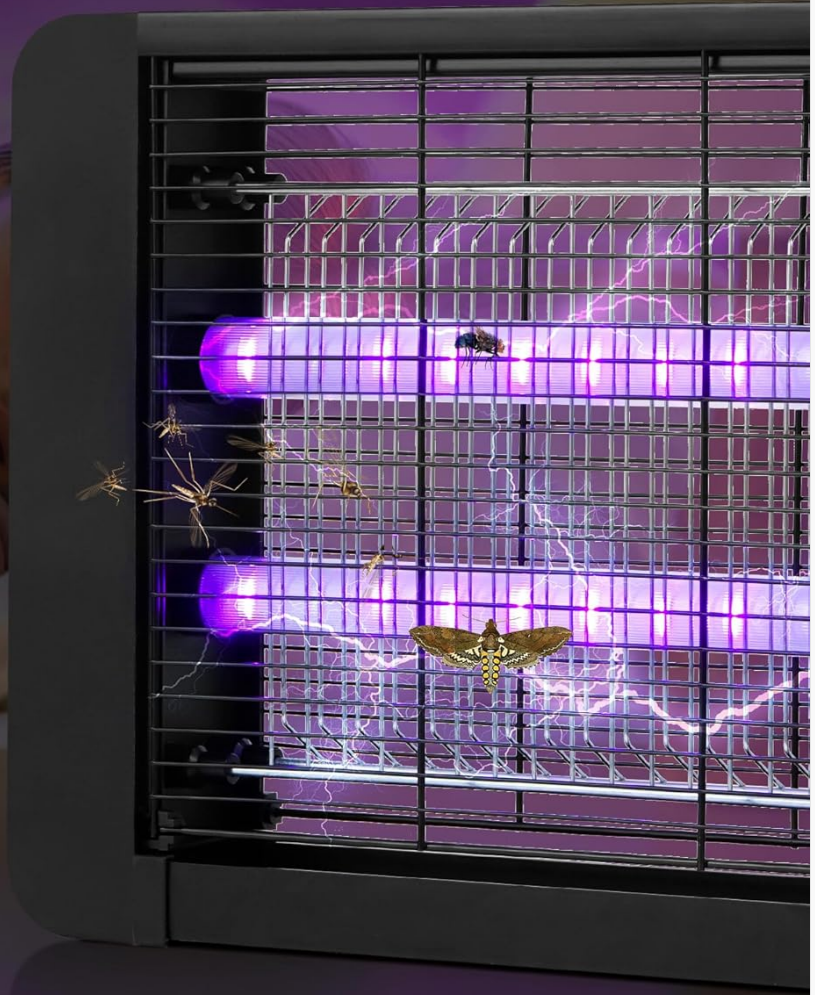
Flies



Moths



Wasps



*Image: The DJROLL FK001 insect killer utilizes a 2000V electric shock to eliminate various flying insects, including fruit flies, mosquitoes, common flies, moths, and wasps, by luring them to its electrified grid.*

## 5.3. Optimal Usage Tips

- For best results, operate the insect killer continuously, especially during peak insect activity hours (e.g., dusk and dawn).
- In indoor settings, close windows and doors to prevent new insects from entering and to maximize the device's effectiveness.
- Clean the collection tray regularly to maintain hygiene and efficiency.

## 6. MAINTENANCE AND CLEANING

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**WARNING: Always unplug the device from the power outlet before performing any maintenance or cleaning.**

### 6.1. Cleaning the Collection Tray

1. Ensure the device is unplugged.

2. Gently pull out the removable collection tray located at the bottom of the unit.
3. Empty the tray of dead insects.
4. Wash the tray with mild soap and water, then dry thoroughly before reinserting.

## 6.2. Cleaning the Grid

Over time, insects may accumulate on the high-voltage grid, reducing its effectiveness. Use the provided cleaning brush (if included) or a dry, non-metallic brush to gently remove any debris from the grid. Do not use water or wet cloths on the grid.

## 6.3. UV Lamp Replacement

UV lamps have a limited lifespan and their effectiveness diminishes over time. If the UV light appears dim or insects are no longer being attracted, it may be time to replace the bulbs. Refer to the specifications for the correct bulb type. Contact DJROLL customer support for replacement bulb availability and instructions.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on.	Not plugged in. Power outlet malfunction. Damaged power cord. UV lamps are faulty.	Ensure the device is securely plugged into a working outlet. Test the outlet with another appliance. Inspect the power cord for damage. If damaged, discontinue use and contact support. Check if UV lamps are properly seated or need replacement.
Insects are not being eliminated.	Grid is dirty or clogged. UV lamps are old or ineffective. Device placement is suboptimal. Competing light sources.	Clean the high-voltage grid and collection tray. Consider replacing the UV lamps. Relocate the device to a darker area or closer to insect activity. Turn off other lights in the vicinity.
Loud buzzing sound.	Large insect caught in the grid. Normal operation sound.	Unplug the device, wait a few minutes, then clean the grid. A slight buzzing sound is normal when the device is active.

## 8. SPECIFICATIONS

Feature	Detail
Model Number	FK001
Brand	DJROLL

Feature	Detail
Dimensions (L x W x H)	41 x 6.5 x 24.6 cm (16.1 x 2.5 x 9.7 inches)
Weight	1.2 kg (2.6 lbs)
Coverage Area	Up to 120 m <sup>2</sup>
Grid Voltage	2000V (approximate)
Power Source	AC Power (specific voltage/frequency not provided, assume standard household)
UV Lamp Type	UV LED (Double bulbs)

## COMPACT SIZE

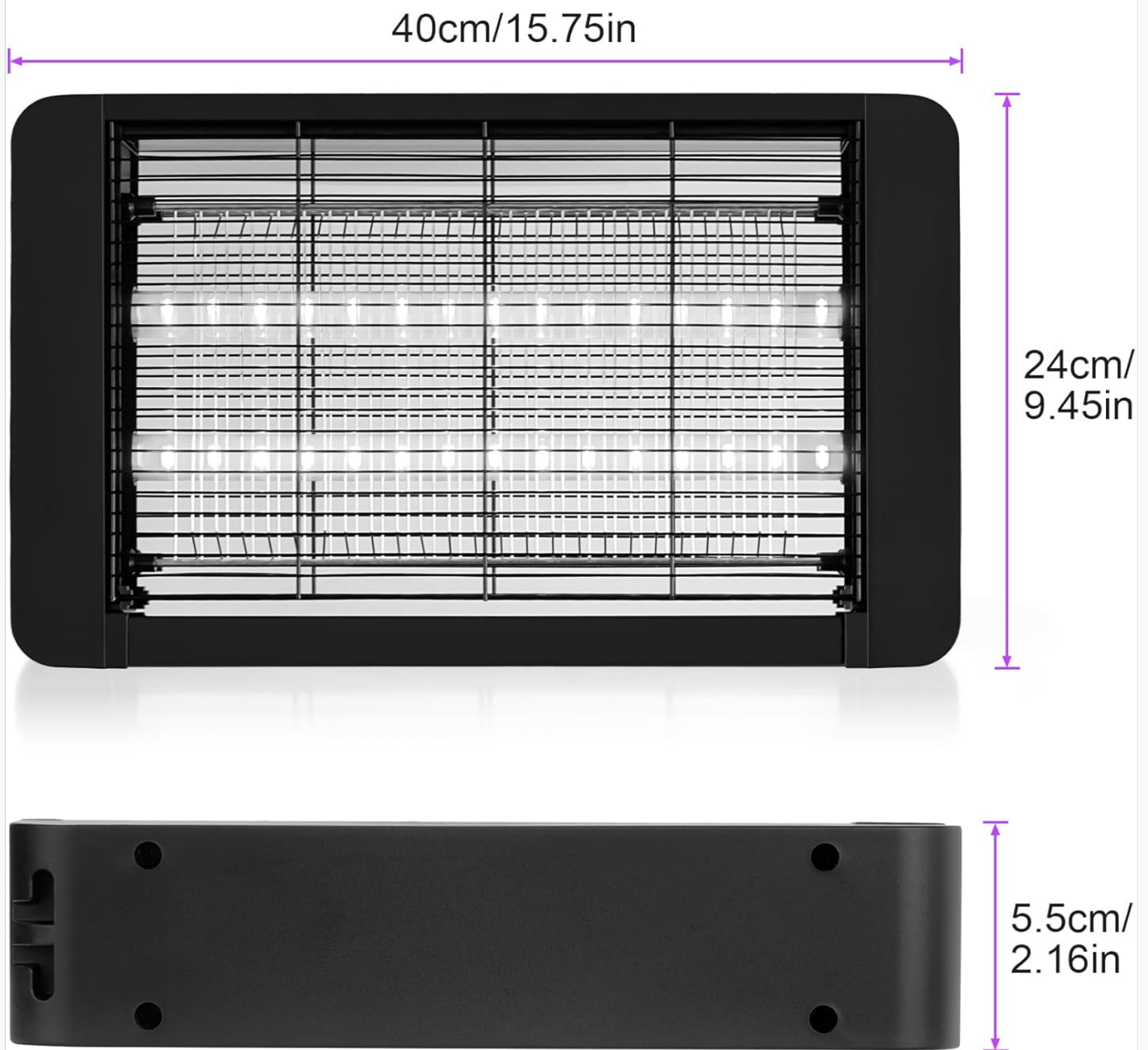


Image: A detailed diagram illustrating the compact dimensions of the DJROLL FK001 insect killer: 40cm (15.75in) in length, 24cm (9.45in) in height, and 5.5cm (2.16in) in depth.

## 9. WARRANTY AND SUPPORT

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Information regarding specific warranty terms is not provided in the product details. For warranty claims, technical support, or replacement parts (such as UV lamps), please contact DJROLL customer service through your purchase platform or the official DJROLL website.

Please retain your proof of purchase for any warranty-related inquiries.



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