

ROSSIGNOL 51536

ROSSIGNOL KILEO 30 Watt Electric Insect Killer

INSTRUCTION MANUAL - MODEL 51536

1. Important Safety Instructions

Please read and understand all safety instructions before operating this appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Indoor Use Only:** This appliance is designed for indoor use. Do not use it outdoors or in wet conditions.
- **Keep Out of Reach of Children:** Always ensure the device is placed or installed where children and pets cannot reach it.
- **Do Not Touch the Grid:** The internal high-voltage grid is dangerous. Never insert fingers or any metallic objects into the grid while the device is powered on.
- **Unplug Before Maintenance:** Always unplug the insect killer from the power outlet before cleaning, performing maintenance, or replacing bulbs.
- **Avoid Flammable Materials:** Do not use the device near flammable liquids, gases, or materials.
- **Proper Ventilation:** Ensure adequate air circulation around the device. Do not cover it.
- **Power Supply:** Connect the device only to a grounded power outlet with the specified voltage.
- **Damaged Cord/Plug:** Do not operate the device if the power cord or plug is damaged. Contact qualified service personnel for repair.
- **Disposal:** Dispose of the product and its components (especially UV bulbs) according to local regulations.

2. Product Overview

The ROSSIGNOL KILEO 30 Watt Electric Insect Killer is an effective solution for controlling flying insects in indoor environments. It utilizes ultraviolet (UV) light to attract insects, which are then eliminated upon contact with a high-voltage electric grid. The device is constructed from durable aluminum and plastic, offering multiple installation options.



Image 1: Front view of the ROSSIGNOL KILEO 30 Watt Electric Insect Killer with its UV lights illuminated. The device features an aluminum casing, a protective metal grid, and a red power switch on the side.

3. Package Contents

Upon unpacking, please ensure all the following items are present:

- ROSSIGNOL KILEO 30 Watt Electric Insect Killer Unit
- Removable Collection Tray
- Hanging Chain (for suspension option)
- Instruction Manual (this document)

4. Setup and Installation

The KILEO insect killer offers versatile placement options to suit your needs.

4.1. Standing Placement

Place the unit on a flat, stable surface, such as a table or shelf. Ensure there is sufficient space around the device for air circulation and to prevent accidental contact.

4.2. Wall Mounting

For wall mounting, identify a suitable location away from direct sunlight and strong air currents. Use appropriate screws and wall plugs (not included) to securely fasten the device to the wall. Ensure the

mounting points on the device are used correctly.

4.3. Hanging Installation

Attach the provided hanging chain to the designated loops on the top of the unit. Hang the device from a secure hook or fixture, ensuring it is stable and out of reach. This method is often effective for maximizing coverage.



Image 2: The ROSSIGNOL KILEO 30 Watt Electric Insect Killer shown suspended by its metal chain, illustrating the hanging installation option.

4.4. Power Connection

Once installed, plug the power cord into a standard, grounded electrical outlet. Ensure the power switch on the side of the unit is in the 'OFF' position before plugging in.

5. Operating Instructions

Operating the ROSSIGNOL KILEO insect killer is straightforward.

1. **Power On:** After proper installation and connection to a power source, locate the red power switch on the side of the unit. Flip the switch to the 'ON' position. The UV lights inside the unit will illuminate.
2. **Operation:** The UV lights will attract flying insects. Upon contact with the electrified grid, insects are instantly eliminated. A slight buzzing sound may be heard, which is normal during operation.
3. **Coverage Area:** The 30 Watt model is designed to effectively cover an area of approximately 80 square meters. For optimal performance, place the unit in a central location within the desired area, away from competing light sources.
4. **Power Off:** To turn off the device, flip the red power switch to the 'OFF' position. Unplug the unit from the power outlet when not in use for extended periods or during maintenance.

6. Maintenance

Regular maintenance ensures the longevity and effectiveness of your insect killer. Always unplug the device before performing any maintenance.

6.1. Cleaning the Collection Tray

Dead insects fall into a removable collection tray at the bottom of the unit. To clean:

1. Ensure the device is unplugged and turned off.
2. Gently slide out the collection tray from the bottom of the unit.
3. Empty the contents into a waste bin.
4. Wipe the tray clean with a damp cloth and mild detergent if necessary. Ensure it is completely dry before reinserting.
5. Slide the clean tray back into its position until it clicks securely.



Image 3: The ROSSIGNOL KILEO 30 Watt Electric Insect Killer showing the removable collection tray at the bottom, partially extended for cleaning.

6.2. Cleaning the Electric Grid

Over time, insect debris may accumulate on the electric grid, reducing its effectiveness. To clean:

1. **IMPORTANT:** Ensure the device is unplugged and has been off for at least 5 minutes to allow any residual charge to dissipate.
2. Use a small, non-metallic brush (e.g., a stiff paintbrush or an old toothbrush) to gently brush away any debris from the electric grid. Do not use water or cleaning solutions directly on the grid.
3. Avoid bending or damaging the grid wires.

6.3. Bulb Replacement

The UV bulbs have a limited lifespan and their effectiveness diminishes over time. Replace bulbs annually or when they no longer illuminate. Specific bulb types and replacement instructions may vary; refer to the bulb's markings or contact customer support for compatible replacements.

1. Ensure the device is unplugged and cool.
2. Carefully remove the protective outer grid (if applicable, consult diagram if available).
3. Gently twist and pull out the old UV bulbs.
4. Insert new bulbs by aligning the pins and twisting them into place.
5. Reattach the protective outer grid.

7. Troubleshooting

If you encounter issues with your ROSSIGNOL KILEO insect killer, refer to the following common

problems and solutions:

Problem	Possible Cause	Solution
Device does not turn on.	No power supply. Power switch is off. Damaged bulb(s).	Check if the power cord is securely plugged into a working outlet. Ensure the red power switch is in the 'ON' position. Inspect bulbs for damage; replace if necessary.
Ineffective insect elimination.	Improper placement. Dirty electric grid. Old or weak UV bulbs. Competing light sources.	Relocate the device to a darker area or closer to insect entry points. Clean the electric grid as per maintenance instructions. Replace UV bulbs. Turn off other lights in the area to maximize attraction.
Loud buzzing sound.	Normal operation (insect contact). Debris on grid.	A buzzing sound is normal when insects are zapped. If continuous or unusually loud, unplug and clean the grid for any trapped debris.

If the problem persists after attempting these solutions, please contact customer support.

8. Specifications

Feature	Detail
Model Number	51536
Power Consumption	30 Watt
Dimensions (L x W x H)	480 x 82 x 325 mm
Materials	Aluminum, Plastic
Effective Coverage Area	Approx. 80 m ²
Usage	Indoor only
Installation Options	Standing, Wall-mounted, Hanging

9. Warranty and Support

Specific warranty details for the ROSSIGNOL KILEO 30 Watt Electric Insect Killer are typically provided at the point of purchase or can be found on the manufacturer's official website. Please retain your proof of purchase for any warranty claims.

For technical support, spare parts, or further assistance, please contact ROSSIGNOL customer service through their official channels. You may find contact information on the product packaging or on the [ROSSIGNOL Brand Store](#).

