



Breathable mosquito hunter

Product model : BW06

Product Instruction Manual

Air trapping mosquito control, efficient and healthy

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Thank you very much for buying and using the mosquito hunter breathing mosquito trap.
In order to use this product safely and correctly, please read the instruction manual carefully before using it.
Please keep the instruction manual properly.

Product Profile:

The "Mosquito Hunter" breathing mosquito trapping machine is a revolutionary healthy mosquito killing product that integrates the research and development of new materials and bionic technology, which can lure and kill mosquitoes by using air. Through 24-hour healthy and efficient mosquito hunting, it can significantly reduce the density of mosquitoes in the area, let everyone stay away from the troubles caused by mosquitoes, return to a beautiful and comfortable environment and enjoy life. It can catch mosquitoes, gnats and other flying insects healthily and efficiently.

How it works:

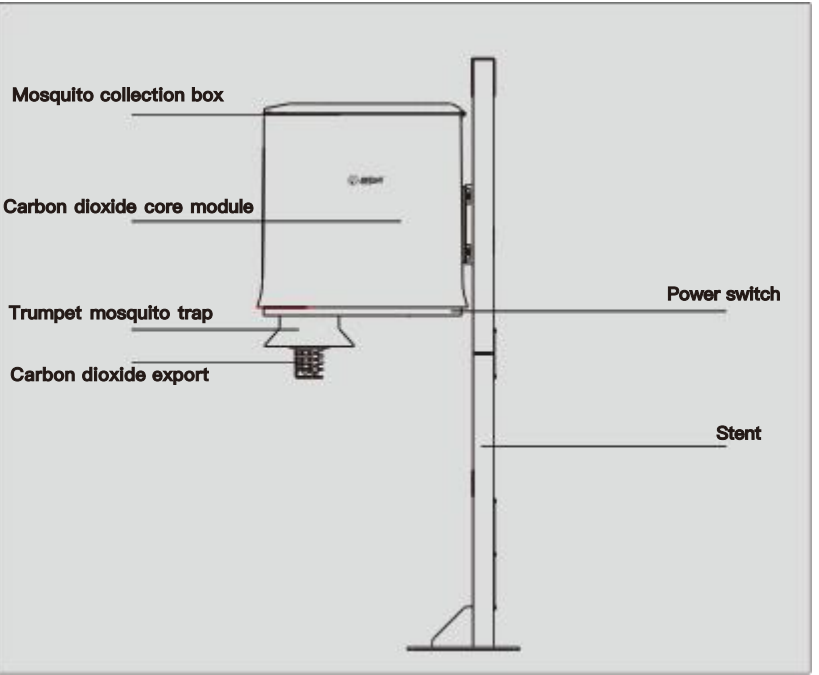
The "Mosquito Hunter" breathing mosquito trap uses the integration of bionic technology and new material technology to capture and release carbon dioxide in the air (completely from the air without any additional ingredients) by simulating human breathing. At the same time, 365nm purple light is used to attract mosquitoes, coupled with scientific gas convection to achieve a healthy and efficient mosquito trapping effect.

Note: the mosquito trap simulates human breathing while working, capturing carbon dioxide in the air and also capturing water molecules. The carbon dioxide released after heating contains a small amount of condensed water discharged from the bottom, which is a normal phenomenon.

Product advantages:

- Healthy mosquito control: mosquito trapping substances come from carbon dioxide and other mosquito trapping molecules in the natural air, without adding any chemical liquid or tablets, completely using physical bionic technology.
- Efficient mosquito control: tested by the China national authorities, the mosquito catching efficiency can reach 99.39%, which makes it the top mosquito catching product around the world.
- 24-hour mosquito capture: all-weather mosquito capture during the day and night to kill blood-sucking mosquitoes of all kind.
- Green: do not produce new carbon dioxide, aggravate Greenhouse Effect, or cause environmental pollution.
- Safe and waterproof: waterproof fuselage, in line with IPX4 waterproof standards. Creating a healthy environment with few mosquitoes or no mosquitoes.

Product parts:



Product parameters:

• Product model: BW06	• Rated voltage: AC100-240V	• Scope of application: 300—500M²
• Rated power: 130W	• Rated frequency: 50/60Hz	• Product net weight: 17.47KG
• Reference standard: EN 60335-2-59:2003+A11:2018 used in conjunction with EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019+A15:2021; EN 62233:2008		
IPX4		

Installation mode and location:

Installation location selection principle in order to achieve the best effect of attracting mosquitoes, the following locations should be selected:

- (1) Confirming where mosquitoes breed, the machine must be placed between mosquito breeding areas (wet areas and bushes) and people's living areas (yards, platforms), next to water sources where mosquitoes are easy to breed, to ensure that mosquitoes are caught before biting people.
- (2) The environment with good greening conditions, such as isolation zone, turf, pool, etc.
- (3) It is best to stay away from the special environment with other odors.
- (4) Placing the machine in the open space without much grass or vegetation, carbon dioxide is heavier than air, so it always stay close to the ground. Mosquitoes will follow carbon dioxide to find mosquito hunting sites. If the machine is placed in grass and vegetation very deep, the flow of carbon dioxide will be hindered, therefore mosquitoes will not be attracted to the capturing zone.
- (5) Mosquitoes prefer shade to heat, so the machines should be placed in a cool and dark place.
- (6) It is recommended that the product be installed in a place to avoid long-term sunlight, avoiding strong light sources such as street lamps during installation.

Common failures and handling:

- 1 The machine does not work:
 - (1) Check whether the power supply is connected to 230V city power, and whether the power cord is damaged.
 - (2) Detect whether the power indicator of the switch of the equipment is lit, which indicates that it is normal. If it is not lit, it indicates that there is no power or the power supply is damaged.
- 2 The power indicator of the machine is not lit:
Check whether the power supply is normal, whether the power inlet plug is plugged, etc.
- 3 If you find any quality problems, you should contact after-sales instead of dismantling and repairing them.
- 4 When the power supply, fan, switch or other parts are damaged, make sure to contact a professional for maintenance.

How to use it:

This machine is a mosquito-trapping bionic technology product, but not a instant killing product. It is recommended to continuously run for a long time, the best of which is more than 48 hours.

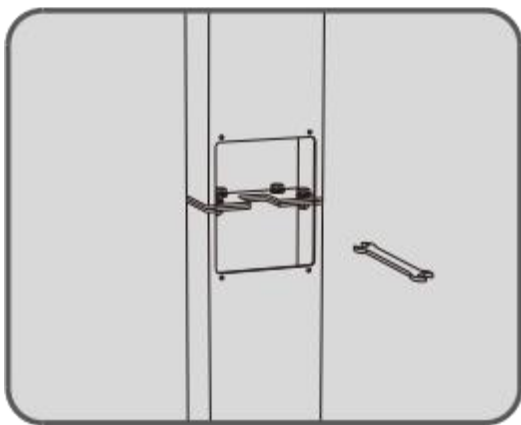
As users and products are competitive in terms of attracting mosquitoes, it is strongly recommended to leave the product for a period of time to effectively catch mosquitoes when it start to put into use. That is, within one to two weeks after the product is installed and running, users try not to stay around the equipment for long. After one to two weeks of mosquito catching, users can feel the obvious reduction of mosquitoes when they rest around the equipment.

Warning:

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance, Cleaning and user maintenance shall not be made by children without supervision.

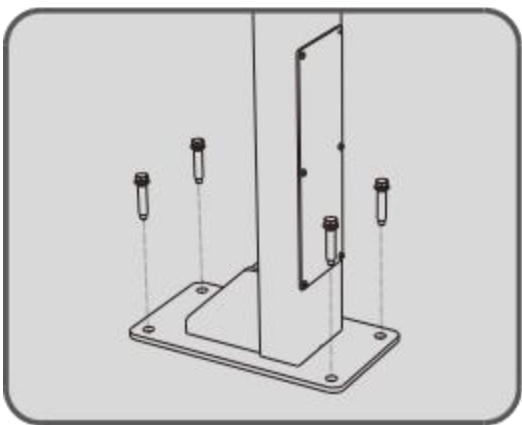
The appliance is to be kept out of reach of children;
The appliance is not to be used in locations where flammable vapour or explosive dust is likely to exist.

Installation steps of BW06 mosquito trap



Step 1

First take out the upper and lower ends of the post bracket and the tool bag from the packing box, and connect the upper and lower ends with a wrench in the tool bag.



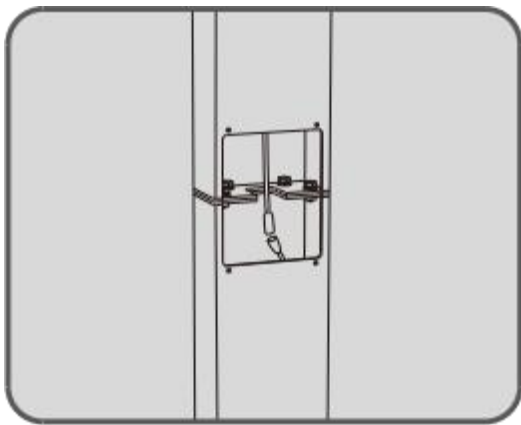
Step 2

Find a suitable installation site to punch the expansion screw hole according to the chassis screw hole, and then use the tool bag wrench to tighten the expansion screw to fix and install the column bracket.



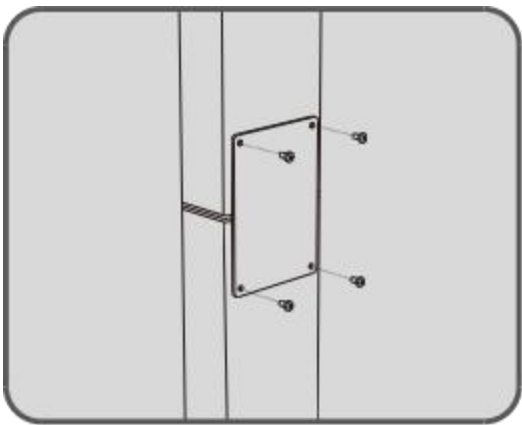
Step 3

1. Remove the mainframe from the packing box. First load the mainframe power cord from the column hole into the wire head and pull out from the hole position of the middle cover plate of the column.
2. Put the pre-twisted screw on the rear side of the main engine at the large hole of the column bracket vertically, then press down and hang it into the small hole position, and then use the tool bag wrench to tighten the installation screw.



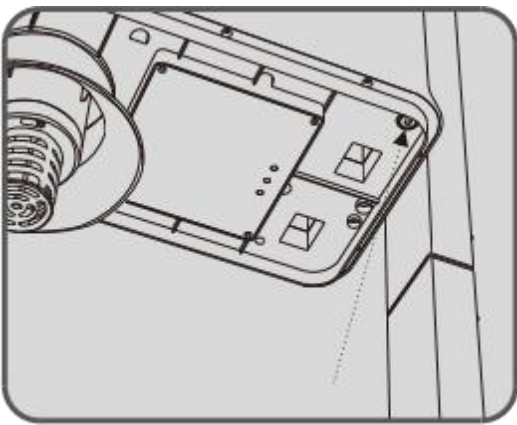
Step 4

Pull out the connector of the mainframe power cord and the post power cord and tighten the connecting screw cover, then install the joint into the inside of the upper end of the post from the gap and cut the line into the strip slot to avoid the power cord from being crushed.



Step 5

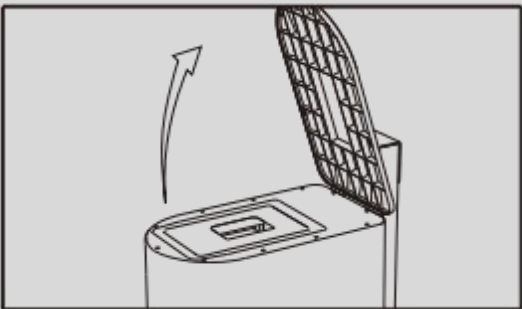
Take out the middle sealing plate, screw and screwdriver in the packing box and fix the sealing plate on the post.



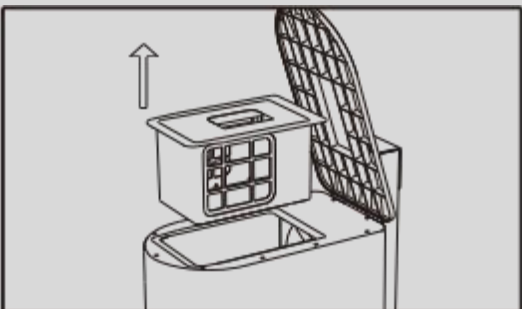
Step 6

Turn on the power, remove the top cover and the packing tape on the mosquito collection box. Press the start key to start the mosquito trap.

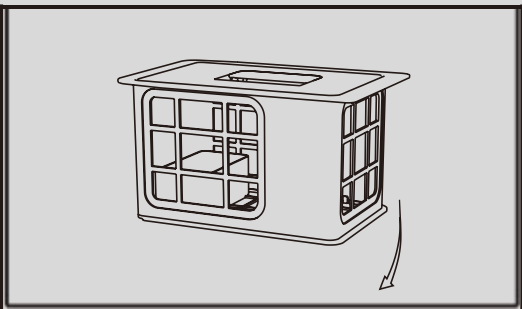
Mosquito box cleaning.



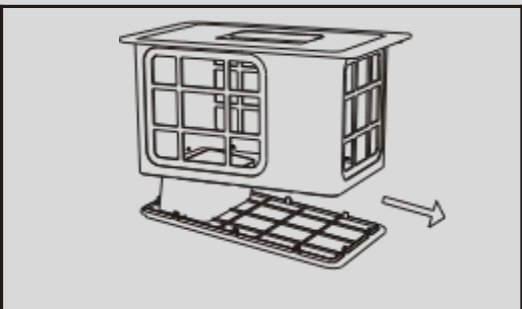
Step 1
Open the upper cover.



Step 2
Lift the mosquito box up.



Step 3
Open the bottom cover of the mosquito box downward.



Step 4
Pour out the mosquito and buckle back to the bottom cover.

Packing list of BW06 mosquito machine				
Serial number	Name		Quantity	Remarks
1	Main body of mosquito trap		1piece	
2	Column bracket	Lower end bracket	1piece	
		Upper end bracket	1piece	
		Intermediate bracket	1piece	
3	Tool bag	Mounting screw	1set	M5、M6、M8
		Installation tool	1set	Wrench, screwdriver
4	Product description		1book	
5	Warranty card		1book	