

Operating Instructions



500 cc Dragonfly Biting Insect Trap

Read Before Unpacking and Operating The Dragonfly Biting Insect Trap

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Table of Contents

THANK YOU FOR YOUR PURCHASE!	1
SAFETY	1
THE DRAGONFLY BITING INSECT TRAP	1
THE DRAGONFLY® OCTENOL LURE.....	3
UNPACKING THE DRAGONFLY BITING INSECT TRAP	5
DRAGONFLY BITING INSECT TRAP PLACEMENT	6
HOW DRAGONFLY BITING INSECT TRAP WORKS	7
THE DRAGONFLY BITING INSECT TRAP IS ONE PART OF THE DRAGONFLY SYSTEM®	7
SETUP OF DRAGONFLY BITING INSECT TRAP	8
OPERATING THE 500-CC DRAGONFLY BITING INSECT TRAP	9
OPERATING TABLE	10
CO2 REPLACEMENT INDICATION	10
REPLACING BITING INSECT LURE	11
REPLACING CO2 BOTTLE	12
EMPTYING COLLECTION TRAY.....	13
REFILLING CO2 BOTTLES.....	14
EXCHANGING CO2 BOTTLES	14
AVAILABLE PEDESTAL ACCESSORIES (SOLD SEPARATELY)	15
ABOVE-GROUND PEDESTAL SETUP	15
IN-GROUND PEDESTAL SETUP.....	16

Thank You for Your Purchase!

Your Dragonfly® electronic biting insect trap is enclosed. Please carefully read these instructions. They tell you how to unpack, setup, and operate the unit, and how to ship it to another location.

Safety

The Dragonfly Biting Insect Trap

Observe the following safety precautions at all times:

1. EXTENSION CORDS FOR THE DRAGONFLY BITING INSECT TRAP ARE AVAILABLE. ONCE CONNECTED THE EXTENSION CORD SHOULD BE MECHANICALLY SECURED.
2. DEVICES FOR RETAINING THE EXTENSION CORD CONNECTION TO THE DRAGONFLY BITING INSECT TRAP POWER-SUPPLY CORD ARE AVAILABLE.
3. OUTDOOR EXTENSION CORDS MUST BE USED WITH THE DRAGONFLY BITING INSECT TRAP. SUITABLE EXTENSION CORDS ARE SURFACE MARKED WITH SUFFIX LETTERS "W-A" AND HAVE A TAG STATING "SUITABLE FOR USE WITH OUTDOOR APPLIANCES".
4. USE ONLY 3-WIRE EXTENSION CORDS, WHICH HAVE 3-PRONG GROUNDING TYPE PLUGS AND 3-POLE RECEPTACLES, WHICH ACCEPT THE DRAGONFLY BITING INSECT TRAP'S PLUG. REPLACE OR REPAIR DAMAGED CORDS.
5. THE ELECTRICAL RATING OF THE EXTENSION CORD MUST BE AS GREAT AS THE ELECTRICAL RATING OF THE DRAGONFLY BITING INSECT TRAP.
6. DO NOT ABUSE CORD - NEVER CARRY DRAGONFLY BITING INSECT TRAP BY CORD OR PULL CHORD TO DISCONNECT IT FROM RECEPTACLE. KEEP CORD FROM HEAT, OIL AND SHARP EDGES.
7. DISCONNECT THE DRAGONFLY BITING INSECT TRAP FROM THE POWER SUPPLY WHEN NOT IN USE, BEFORE SERVICING, CLEANING, INSPECTING AND THE LIKE.
8. DO NOT INSERT FOREIGN OBJECTS INTO THIS DRAGONFLY BITING INSECT TRAP.

Dragonfly Electronic Biting Insect Trap
Operating Instructions

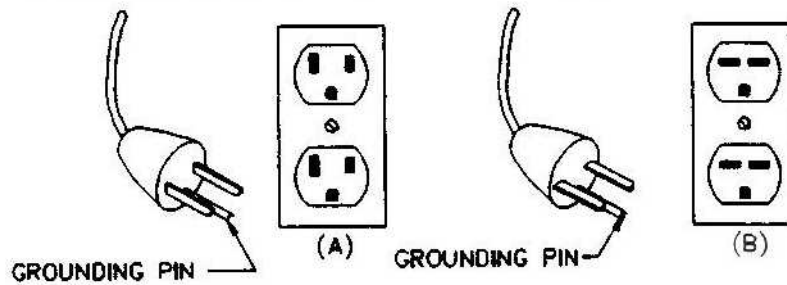


Figure 1 Grounding Receptacle

9. TO PROVIDE CONTINUED PROTECTION AGAINST THE RISK OF ELECTRIC SHOCK, CONNECT TO PROPERLY GROUNDED OUTLETS ONLY. PROPERLY GROUNDED RECEPTICLES ARE ILLUSTRATED IN Figure 1 ABOVE. THE DRAGONFLY BITING INSECT TRAP IS EQUIPPED WITH AN APPROPRIATE 3-CONDUCTOR CORD AND 3-PRONG GROUNDING TYPE PLUG TO FIT THE PROPER GROUNDING-TYPE RECEPTACLE. TO REDUCE THE RISK OF ELECTRIC SHOCK, THE PLUG MUST BE PLUGGED INTO AN APPROPRIATE OUTLET THAT IS PROPERLY INSTALLED AND GROUNDED. CONSULT A SUITABLY QUALIFIED PERSON IF THE GROUNDING INSTRUCTIONS ARE NOT COMPLETELY UNDERSTOOD, OR IF YOU ARE IN DOUBT AS TO WHETHER PROPER GROUNDING EXISTS.
10. FOR SAFE OPERATION, IT IS RECOMMENDED THAT THE POWER OUTLET BE FUSED AT 15 AMPS.
11. CONNECTION TO THE DRAGONFLY BITING INSECT TRAP AND ANY EXTENSION CORD MUST BE KEPT DRY AND OFF THE GROUND.
12. STORE THE DRAGONFLY BITING INSECT TRAP INDOORS WHEN NOT IN USE-OUT OF REACH OF CHILDREN.
13. DO NOT CLEAN THIS DRAGONFLY BITING INSECT TRAP WITH WATER SPRAY OR THE LIKE.
14. THE DRAGONFLY BITING INSECT TRAP MUST NOT BE INSTALLED WHERE DANGEROUS CONCENTRATIONS OF FLAMMABLE OR EXPLOSIVE SUBSTANCES ARE LIKELY TO OCCUR IN THE AIR.
15. THE USER MAY REPLACE THE CO₂ CYLINDER AND BITING INSECT LURE. ALL OTHER REPAIRS AND MAINTENANCE MUST BE PERFORMED ONLY BY QUALIFIED SERVICE PERSONNEL.
16. ONLY QUALIFIED PERSONNEL MUST INSTALL THE UNIT.
17. OPERATING TEMPERATURE: 13° C TO 48° C (55° F TO 120° F).
18. DO NOT CONTINUOUSLY SHORT THE ELECTROSTATIC PANELS. DISCONNECT POWER IF PANELS ARC CONTINUOUSLY
19. READ AND FOLLOW ALL INSTRUCTIONS AFFIXED TO THE CO₂ CYLINDER
20. DO NOT EXPOSE THE CO₂ CYLINDER TO TEMPERATURES ABOVE 71° C (160° F).
21. NEVER ATTEMPT TO REMOVE VALVES OR BURST-DISKS FROM CO₂ CYLINDER

The Dragonfly® Octenol Lure

- For outdoor use only.
- Attracts certain mosquitoes and other biting flies.
- Replacement lure for the Dragonfly® Electronic Biting Insect Trap System.

Active Ingredient:

1-Octen-3ol.....	24.5%
Other Ingredients:.....	75.5%
Total	100%

*Contains 3.72 grams Octenol per lure.

Keep out of Reach of Children

CAUTION

FIRST AID	
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If on skin or Clothing	* Take off contaminated clothing. * Rinse skin immediately with plenty of water for 15-20 minutes. * Call a poison control center or doctor for treatment advice.
If in eyes minutes,	* Hold eye open and rinse slowly and gently with water for 15-20 * Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. * Call a poison control center or doctor for treatment advice.
If inhaled	* Move person to fresh air. * If person is not breathing, call 911 or an ambulance, then give Artificial respiration, preferably by mouth-to-mouth, if possible.
If swallowed advice.	* Call poison control center or doctor immediately for treatment * Have person sip a glass of water if able to swallow. * Do not induce vomiting unless told to do so by the poison control Center or doctor. * Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

Dragonfly Electronic Biting Insect Trap
Operating Instructions

PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals

Caution: Harmful if swallowed. Wash hands before eating, drinking, Chewing gum, using tobacco or using bathroom facilities. Avoid contact of areas under foil wrapper with skin and eyes.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

To install or replace the Dragonfly® Octenol Lure:

Disconnect the power supply and remove the bottom cover of the Dragonfly® Electronic Biting Insect Trap. Remove the Octenol Lure by unscrewing the hold-down screw and pulling the lure out of its slot. Open the foil bag and insert the replacement Octenol Lure through one of the two slots in the bottom of the unit. The Octenol Lure is asymmetrical and will insert in only one direction so that it is always properly positioned. Replace the hold-down screw. Replace the bottom cover of the Dragonfly® Electronic Biting Insect Trap, connect the power, and turn the unit on. In everyday use, the Octenol Lure will last 60 days.

Storage and Disposal

Store this product in a cool, dry place and out of the reach of children until ready to use.

Dispose of the used attractant lure by wrapping it in several layers of newspaper and dispose in the trash.

Warranty and Disclaimer: BioSensory, Inc. makes no warranty of merchantability, fitness for any particular purpose or otherwise, express or implied, concerning this product or its uses which extend beyond the use of the product under normal conditions in accordance with the statements made on this label.

EPA Reg. No. 70909-3
EPA Est. No.: 70955-WA-01

Net Contents: 1 oz. (30.4 grams). Contains 1 lure.

Distributed by:
Mosquito Solutions
15024 Kimberley Court
Houston, Texas 77079

Dragonfly Electronic Biting Insect Trap
Operating Instructions

Protected by U.S. Patent Numbers 5,205,084, 5,799,436 and 6,055,766. U.S. and International Patents Pending.

Unpacking the Dragonfly Biting Insect Trap

Open the container and remove the corrugated inserts. Store the container and corrugated inserts if you may need to ship the Dragonfly Biting Insect Trap elsewhere.

Remove the contents:*

1. Dragonfly Biting Insect Trap
2. Foil-sealed Biting Insect Lure(s)
3. Mosquito 'Cognito dispensers and Conceal inhibitor cartridges

Note: the 500-cc Dragonfly Biting Insect Trap requires a CO2 bottle that is **not included in the packaging. A Pedestal accessory for added convenience is also available for **separate** purchase. Please see our website, www.mosquitosolutions.com, for more details.*

Dragonfly Biting Insect Trap Placement

The Dragonfly Biting Insect Trap is a powerful mosquito attractant. The key to the Dragonfly Biting Insect Trap's extraordinary power is the way it turns the insects' keen sense of smell and poor eyesight against them. Mosquitoes and biting flies have an amazing sense of smell. They can detect the Dragonfly Biting Insect Trap's scent from up to 100 m (300 ft.) away. When they detect it they immediately fly toward it. Like bloodhounds, they have very poor eyesight and smell their prey long before they see it - but unlike man's best friend, these blood-hounds *really* want blood!

The visual range of mosquitoes is approximately 10 m (30 ft.), and they are attracted to the motion of people or animals within this radius. **Placing the Dragonfly Biting Insect Trap too close to people or animals creates a situation in which some insects drawn by the Dragonfly Biting Insect Trap's scent may be diverted by the motion of people or animals nearby - so keep it 10 m (30 ft.) away from the area you want to protect.**

The trick to getting the most from the Dragonfly Biting Insect Trap is simple:

- Put it between you and the places mosquitoes live (forest, pond, stream, etc.)
- But also 10 m (30 ft.) to 15 m (45 ft.) away from the area you want to protect (deck, pool, patio, etc.).

That's all there is to it! Insects drawn to the Dragonfly Biting Insect Trap cannot see you because they are too far away and the Dragonfly Biting Insect Trap destroys them.

To finish them off, the Dragonfly Biting Insect Trap tricks their body-heat sensors. Biting insects have heat sensors on the tip of their antennae that are unbelievably sensitive. Because their mouthparts cannot reach the blood supply except where it is close to the skin, and because these areas of the body are slightly warmer than other areas, insects use heat sensors to pick the best place to bite. A thermal lure at the center of the Dragonfly Biting Insect Trap mimics the infrared signature of the body's blood supply. As one entomologist aptly put it, "The Dragonfly always looks like a shaved rabbit!" When biting insects attempt to land on the Dragonfly Biting Insect Trap's thermal lure, they pass through an electrostatic panel and are destroyed.

The Dragonfly Biting Insect Trap is a powerful mosquito, biting fly, and biting midge attractant which must be located at least 10 m (30 ft.) to 15 m (45 ft.) away from areas where people and animals congregate.

How Dragonfly Biting Insect Trap Works

1. CO₂ is released every 5 or 10 seconds simulating the “breath” of a small animal. CO₂ is the most powerful attractant for mosquitoes and biting flies. The unit measures the amount of CO₂ released and lets you know when the bottle is getting low. Please note that the Dragonfly only functions when used with a 20-pound CO₂ bottle.
2. The thermal lure heats up, producing the infrared image of blood near the surface of the skin and the body temperature of a small animal. Octenol, activated by the heat of the thermal lure, evaporates rapidly. Octenol is the second most powerful attractant for mosquitoes and biting flies.
3. The electrostatic panels are energized and destroy insects nearby. Like a miniature lightning bolt, an arc strikes the insect and destroys it instantly, but without exploding its exoskeleton and discharging fragments into the air. Insects fall into the collection tray. Mosquitoes and biting flies circling the thermal lure “sparkle” when they go near the electrostatic panels, but there is no unpleasant “zapping” sound.

The Dragonfly Biting Insect Trap is One Part of the Dragonfly System[®]

The Dragonfly System[®] is designed to provide in-depth defense against biting insects. The first line of defense is the Dragonfly Biting Insect Trap, which draws biting insects away from you and kills them. The second line of defense is the Mosquito ‘Cognito[®] dispenser. The Mosquito ‘Cognito dispenser emits Conceal[™] inhibitor, which blocks the scent-tracking ability of biting insects.

The Conceal inhibitor is not a repellent. Repellents simply smell bad. Insects avoid repellents and look elsewhere for prey. Conceal inhibitor is different. Insects with a nose-full of Conceal can’t track down anything because their olfactory sense is impaired.

Use Dragonfly Biting Insect Trap and Mosquito ‘Cognito together for maximum effectiveness. Visit us on the Internet at www.mosquitosolutions.com for more information.

Setup of Dragonfly Biting Insect Trap

The 500-cc Dragonfly Biting Insect Trap uses a 20-pound, external CO₂ bottle supplied by Praxair (visit shop.praxair.com for more details) or your local Pest Control Operator. Please be aware that Biosensory does not supply CO₂ with the Dragonfly Biting Insect Trap. Additionally, a Dragonfly Pedestal accessory can be purchased to conveniently house the CO₂ bottle.

1. Place the Dragonfly Biting Insect Trap on its side.
2. A bayonet latch secures the collection tray. Remove the collection tray by gently pushing on the cover, rotating it counter-clockwise a few degrees until it stops, and pulling it away from the Dragonfly Biting Insect Trap.
3. To insert the Biting Insect Lure first remove it from its foil wrapper. Insert the lure through one of the two slots in the bottom of the Dragonfly Biting Insect Trap. When fully inserted, the lure can be held in place by the screw. The lure is asymmetrical and will insert in only one direction so that it is always properly positioned. Insert one Biting Insect Lure for mosquitoes and two for biting flies.
4. Replace the collection tray by aligning bayonet latch cut outs with black housing pegs. Gently push tray into housing and rotate tray clockwise a few degrees until it stops and its edges are snug and flush with the rest of outside housing edges.
5. Attach the CGA-320 connector to the valve on the CO₂ bottle. Take care that the Teflon® seal in the CGA-320 connector seats firmly against the mating surface on the valve.
6. Securely hang Dragonfly Biting Insect Trap from a fixed object about five feet off the ground, making sure CO₂ bottle rests stable on the ground.
7. Open the valve on the CO₂ bottle
8. Connect power cord.
9. Depress the MODE membrane switch and hold it for 3 seconds to reset the CO₂ counter to zero. The STATUS indicator light will go off and then flash on, indicating that the CO₂ counter has been reset.
10. Set mode (see next page)

Dragonfly Electronic Biting Insect Trap Operating Instructions

The unit is now ready for use.

Operating the 500-cc Dragonfly Biting Insect Trap

The Dragonfly Biting Insect Trap control panel consists of a water resistant membrane switch to set the operating **MODE**, a **STATUS** indicator light, and a photocell **SENSOR**.

See **Figure 2**.



Figure 2: Dragonfly Biting Insect Trap Control Panel

Connecting the power cord turns the Dragonfly Biting Insect Trap on. A microprocessor constantly controls the operation of the Dragonfly Biting Insect Trap.

Six operating modes are selected using the MODE membrane switch. Press the MODE membrane switch repeatedly to toggle between the three SENSOR control settings and the three CONSTANT ON settings. The STATUS light (see tables on next page) will indicate which setting is currently enabled. The 500-cc/min setting attracts the most mosquitoes and uses the most CO₂, while the 125-cc/min setting lasts for a longer period of time but attracts fewer mosquitoes. Experiment to find the best setting for the mosquito population in your location. Lower settings are adequate for most neighborhoods.

Dragonfly Electronic Biting Insect Trap
Operating Instructions

Operating Table

MODE	STATUS			Description
	# of Status Light Flashes	CO2 cc/min	Indicator Light Color	
Sensor*	1	125	Green	Automatic operation - turns unit on one hour before sunset and turns unit off 5 hours later. This setting is effective against mosquitoes and conserves CO2. In this mode the unit discharges the selected amount of CO2, (125, 250, or 500 cc/min), activates thermal lure and emits octenol. Electrostatic panels will be on automatically.
	2	250		
	3	500		
Constant On	1	125	Yellow	Constant ON - Unit will remain on until reset to Sensor control. In this mode the unit discharges the selected amount of CO2, (125, 250, or 500 cc/min), activates thermal lure and emits octenol. Electrostatic panels will be on automatically.
	2	250		
	3	500		

***Standby:** This feature of the SENSOR mode is when the Dragonfly Biting Insect Trap is waiting for optimal mosquito conditions – nightfall, and a temperature above 13° C (55° F). The unit will remain in STANDBY during daylight hours, deactivating the thermal lure and octenol emissions. Please note that the electrostatic panels will remain operative. Because mosquitoes are not active at temperatures below 13° C (55° F), the unit will remain in STANDBY when the temperature is too cold for mosquito activity.

CO2 Replacement Indication

Status		Description
	Indicator Light Color	
	Alternating Green and Red	Low CO2. Less than one week of CO2 remains in the bottle.
	Alternating Yellow and Red	Low CO2. Less than one day of CO2 remains in the bottle.

Replacing Biting Insect Lure

Important: Always disconnect the power supply and close the CO2 bottle valve (turn clockwise) before proceeding.

The Biting Insect Lure will last 30 to 60 days, depending on ambient temperature and operating mode.

1. Remove the Dragonfly Biting Insect Trap from its support.
2. Close the CO2 valve by turning handwheel clockwise, and detach the flexible CO2 connector from the CO2 bottle by turning the handwheel counter-clockwise.
3. Place the Dragonfly Biting Insect Trap on its side.
4. Remove the collection tray. A bayonet latch secures the collection tray. Remove the collection tray by gently pushing on the cover, rotating it counter-clockwise a few degrees until it stops, and pulling it away from the Dragonfly Biting Insect Trap.
5. Remove the old Biting Insect Lure by removing the retaining screw.
6. Insert the new Biting Insect Lure. To insert the Biting Insect Lure first remove it from its foil wrapper. Insert the lure through one of the two slots in the bottom of the Dragonfly Biting Insect Trap. When fully inserted, the lure can be screwed into place. The lure is asymmetrical and will insert in only one direction so that it is always properly positioned. Insert one Biting Insect Lure for mosquitoes and two for biting flies.
7. Replace the collection tray by aligning bayonet latch cut outs with black housing pegs. Gently push tray into housing and rotate tray clockwise a few degrees until it stops and its edges are snug and flush with the rest of outside housing edges.
8. Attach the CGA-320 connector to the valve on the CO2 bottle by turning clockwise. Take care that the Teflon® seal in the CGA-320 connector seats firmly against the mating surface on the valve.
9. Open the CO2 valve by turning counter-clockwise.

The unit is now ready for use.

Replacing CO2 Bottle

Important: Always disconnect the power supply and close the CO2 bottle valve (turn clockwise) before proceeding.

Under SENSOR control, the CO2 bottle will last 30 to 120 days. When a one-week supply of CO2 remains, the STATUS indicator will alternate red and green. When down to a one-day supply, the indicator will alternate yellow and red.

1. Detach the flexible CO2 connector from the empty CO2 bottle by turning the hand-wheel counter-clockwise.
2. Replace empty CO2 bottle with full one.
3. Attach the CGA-320 connector to the valve on the full CO2 bottle by turning clockwise. Take care that the Teflon® seal in the CGA-320 connector seats firmly against the mating surface on the valve.
4. Open the CO2 valve by turning counter-clockwise.
5. Replace the Dragonfly Biting Insect Trap to its support.
6. Connect power cord.
7. Depress the MODE membrane switch and hold it for 3 seconds to reset the CO2 counter to zero. The STATUS indicator light will go off and then flash on, indicating that the CO2 counter has been reset.

The unit is now ready for use.

Emptying Collection Tray

Important: Always disconnect the power supply and close the CO2 bottle valve (turn clockwise) before proceeding.

Empty Collection Tray at own discretion.

1. Detach the flexible CO2 connector from CO2 bottle by turning the hand-wheel counter-clockwise
2. Remove the Dragonfly Biting Insect Trap from its support.
3. Place the Dragonfly Biting Insect Trap on its side.
4. Remove the collection tray. A bayonet latch secures the collection tray. Remove the collection tray by gently pushing on the cover, rotating it counter-clockwise a few degrees until it stops, and pulling it away from the Dragonfly Biting Insect Trap.
5. Empty insect carcasses.
6. Replace the collection tray by aligning bayonet latch cut outs with black housing pegs. Gently push tray into housing and rotate tray clockwise a few degrees until it stops and its edges are snug and flush with the rest of outside housing edges.
7. Attach the CGA-320 connector to the valve on the full CO2 bottle by turning clockwise. Take care that the Teflon® seal in the CGA-320 connector seats firmly against the mating surface on the valve.
8. Open the CO2 valve by turning counter-clockwise.
9. Replace the Dragonfly Biting Insect Trap to its support.
10. Connect power cord.

The unit is now ready for use.

Refilling CO2 Bottles

CO2 bottles may be refilled at a number of locations. Local compressed gas suppliers providing CO2 to restaurants, bars, and soda fountains (CO2 is the fizz in Champagne, beer and soft drinks) and for use as a laboratory, medical and welding gas. Visit Mosquito Solutions on the Internet at www.mosquitosolutions.com for an on-line directory of Praxair CO2 stores, or go directly to www.praxair.com

Note: **We recommends only Praxair® CO2.** Praxair is the only manufacturer of CO2 that is registered for use in the Dragonfly Biting Insect Trap by the United States Environmental Protection Agency. **In the United States it is unlawful to use non EPA approved CO2. Use of unregistered CO2 may void your Dragonfly Biting Insect Trap's warranty.**

Exchanging CO2 Bottles

For more information about exchanging CO2 bottles please contact your Pest Control Operator or Praxair at <http://www.praxair.com>.

Available Pedestal Accessories (Sold Separately)

Please visit www.mosquitosolutions.com for more details.

Above-Ground Pedestal Setup

1. Insert the Hook into the Pedestal Base. Attach with the bolt provided.
2. Remove the Cover on the Pedestal Base and place the CO2 bottle in the base, feeding the flexible CO2 connection through the cover and through the collection tray.
3. Attach the CGA-320 connector to the valve on the CO2 bottle. Take care that the Teflon® seal in the CGA-320 connector seats firmly against the mating surface on the valve.
4. Hang the Dragonfly Biting Insect Trap on the Pedestal securely using the mounting ring on the top of the Dragonfly Biting Insect Trap.
5. Open the valve on the CO2 bottle. Replace the Pedestal Cover.
6. Connect power cord.
7. Depress the MODE membrane switch and hold it for 3 seconds to reset the CO2 counter to zero. The STATUS indicator light will go off and then flash on, indicating that the CO2 counter has been reset.
8. Set mode

The unit is now ready for use.

In-Ground Pedestal Setup

1. Dig a hole 0.5-m (18-inches) deep and place the in-ground pedestal in it. Back-fill the hole such that the in-ground pedestal is securely anchored.
2. Remove the Cover on the Pedestal Base and place the CO2 bottle in the base, feeding the flexible CO2 connection through the cover and through the collection tray.
3. Attach the CGA-320 connector to the valve on the CO2 bottle. Take care that the Teflon® seal in the CGA-320 connector seats firmly against the mating
4. Open the valve on the CO2 bottle. Replace the Cover.
5. Insert the Dragonfly Biting Insect Trap on the in-ground pedestal securely using the mounting surfaces on the top of the pedestal cover.
6. Connect power cord.
7. Depress the MODE membrane switch and hold it for 3 seconds to reset the CO2 counter to zero. The STATUS indicator light will go off and then flash on, indicating that the CO2 counter has been reset.
8. Set mode

The unit is now ready for use.