Solar Motion Activated Sprinkler Animal Repeller

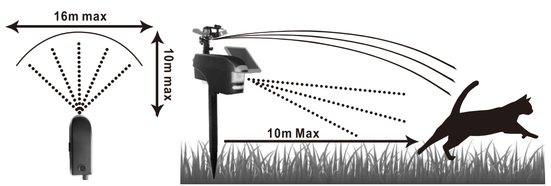
Model No.: AN-B060

How it works

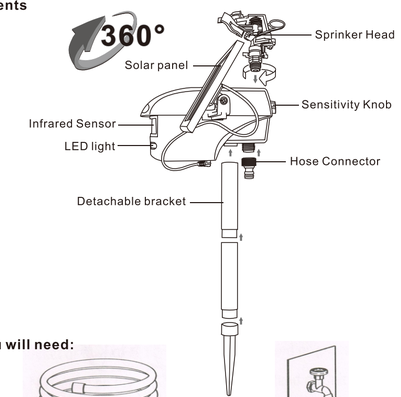
1.Solar motion activate sprinkler repels deer, raccoons, rabbits, dogs, cats, birds, possums and other animals from gardens, lawns, pond and landscaped areas without hurting them.
2.When the unwanted animals enter into the PIR area, it will sprinkle water through the cyclone nozzle and emit strong flsh light to repel them away
3. Works day and night without chemicals, Safe and easy-to-use alternative to chemical repellents and electric fences
4. Amorphous silicon solar powered, 360 degree rotation detachable solar panel, eco-Friendly and Low-Maintenance
5. 3 pieces AA NI-CD 800mA rechargable batteries included.

Specifications

1. Production Area: Up to about 100 square meters
2. Water Usage per Activation : 2-3 cups
3. Sensor Left-right Angle : 110 Degrees
4. Sprinkler Distance : Up to 10m (depends on water pressure)
5. Adjustable Detection Range : Protects up to about 100 square meters
6. Adjustable Sprinkler Angles : Left/Right and Up/Down



Components



What you will need:

Garden Hose

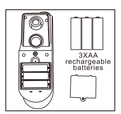
Access to Tap

Assembly Guide

1. Attach sprinkler head by head to the top of Unit body by turning clockwise.

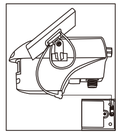


2. Open battery cover and Install 3XAA rechargeable batteries in to the battery case, which the battery case is located under unit body. then screw the battery door back.



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3. Install the solar panel onto the side of the controller, and connect the power cord plug into the socket on the underside of the device.



4.Attach the hose Connector, screw down sufficiently to tighten the seal but do not over tighten.

5.Assemble the three stakes and attach to bottom of unit body.



6. Connect hose and position the sprinkler, Choose the location you want to protect.

Sensitivity Guide

1. Setting 0 (full anti-clockwise) places the controller in stand-by mode and it will not activate.
2. Setting 1 to 7 progressively increases the range of detection.
3. Setting 8 (fully clockwise) selects night-time only operation (for nocturnal aniamls), setting 8 has the same detection range as setting 7. (Note: the solar panel must be connected for device to sense it is night-time.



Suggested Controller Range Settings

Animal size	3M Range	6M Range	10M Range
Small	5-6	6-7	
Medium	3-4	5-6	6-7
Large	1-3	5-6	6-7

Adjusting Spray Coverage

1. Select a hose in a good condition with no leaks. Water pressure will decrease with increasing hose length and this may reduce spray coverage. Check operation with a short hose to become familiar with performance at good operating pressure .

2. Before attaching the hose to the Hose Quick Connector, always remember to flush the hose to remove debris that may damage the Controller or Filters. For example, small stones ,dirt, ants etc. Flushing the hose will also remove air pockets so the deterrent will spray properly .



3. After attaching hose, turn ON water. Your tap must be fully on for correct operation of the sprinkler.

4. Set the Range Control to 6 or 7 .



5. Stand behind or to the side of the Sprinkler and slowly move your hand about 1m in the front of the Motion Sensor to activate the Sprinkler. Check the angular range of the spray and adjust (see ❶ & ❷) the left and right stoppers. Adjust the Sprinkler to send water toward the area viewed by the Sensor.



6.Activate the Sprinkler as in Step 5 . Adjust the distance of the spray by rotating the knob ❸ on the top of the Sprinkler. Spray distance may also vary with your hose water pressure.

7. Before disconnecting the hose from the Controller, turn water OFF and activate the Controller with you hand to de-pressurize the hose .

Working Principle

1.Make minor adjustments until feel the sprinkler will only trigger when movement is detected inside which wish to protect.

2. After the 3 seconds pulse of water, remain still for approximately 8 seconds after each activation, while the sprinkler resets itself. Repeat this process until you have a good idea of the area of coverage at this setting.

Important

1. Sprinkler will not activate with flat batteries! Always charge batteries after extended storage. While switched OFF, charge 2-Days in full sun.
2. Clean both filters every 50 activation or weekly while in frequent use. To clean, unscrew the quick hose connector.
3. If temperatures are expected to drop to 1 degree move the device indoors to prevent damage from freezing water.

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