## Dog Palace<sup>®</sup> Breeze - Large Solar Powered Dog House Exhaust Fan

**Thank you** for purchasing a **Breeze solar powered exhaust fan.** We hope that you and your pet will enjoy the many features of this product. Our products are designed with ease of assembly in mind but should you have any questions regarding assembly or use please contact us toll free at 1-866-570-6845 or phone 1-618-455-3383 or e-mail <u>aslsolinc@psbnewton.com</u>. Do not return this product to the store where you purchased it. We will be happy to assist you with any questions or comments you might have regarding the Dog Palace Breeze. One Year limited Warranty will repair or replace unit when used properly.

## **Instruction for assembly to Dog Palace**

- 1. If your dog House is located directly in the sun locate the house so that it faces East or West.( this will allow the Solar Panel to be attached to the Southern side of the roof for maximum sun exposure)
- 2. The Solar Panel attaches to the southern exposed roof on the top about 1" from the rear end panel. See illustration below (caution do not over tighten the screws simply tighten to a snug fit) Solar Panel attaches with four screws. .(rotate screw brackets on small sides of solar panel to an outward position and use four self-starting screws to attach panel to roof)



- 3. Attach Fan housing to rear window opening with self-starting screws as illustrated (make certain to remove rear window and screw). The large fan housing screw in the center of the top edge of the fan housing attaches to the upper corner of the window triangle. Then assemble the two remaining screws to the housing. See illustration above. (caution do not over tighten the screws simply tighten to a snug fit ) Housing attaches with three screws.
- 4. Plug one end of the short cord into Solar Panel and the other end into the fan housing. The longer cord is not required when the Solar Panel is attached to the house roof, but can be used when remote Solar Panel location is necessary.( In this application the Solar Panel must located within eight foot of rear of house)

## Instruction for assembly to other dog houses

- 1. If your dog House is located directly in the sun locate the house so that it faces East or West.( this will allow the Solar Panel to be attached to the Southern side of the roof for maximum sun exposure)
- 2. If your dog house is located in the shade the house needs to be located so the rear of the house can be within 8' of a sunny area. (use the screws to attach the Solar Panel to a secure sun exposed structure—roof of pen, chain length fence or top of post ect. Panel is most effective when it is facing south.
- 3. Attach the fan housing. See page three template for vent hole location. Cut hole in upper wall using template to identify position then attach housing to house as described in page one illustration
- 4. Plug one end of the short cord into Solar Panel and the other end into the fan housing. The longer cord is not required when the Solar Panel is attached to the house roof, but can be used when remote Solar Panel location is necessary.( In this application the Solar Panel must located within eight foot of rear of house)

## USE

- 1. This Solar Fan will remove the house air up to five times per minute when the panel receives direct sunlight and the open vents will allow passive ventilation when the sun is not shining at night or on a cloudy day
- 2. At the end of the season remove the cord and store it safely away from the pet and turn the vent knob to the closed position.( during the winter we want to keep the warm air in the house.)