Replacing the Fan Blades

Be sure the electricity to the fan is turned off before changing the blades.

For The Palisade® Fans

Removing the Fan Blades

1. Remove Blade/Blade Holder assembly from the Rubber Flywheel using the Philips screwdriver. (Figure 1)

WARNING

To reduce the risk of personal injury, do not bend the blade holders when installing, balancing the blades or cleaning the fan. Do not insert foreign objects in between the rotating blades.

Assembling the Fan Blades

- **1.** Lay side "A" of the blade holder on a flat surface with the inside of the blade holder facing up. This is the side with the threaded posts and pitched foot.
- 2. Position the palm leaf, or the woven bamboo blade over the blade holder with the threaded posts showing. Make sure the bottom edge of the blade is fully seated against the blade holder.
- **3.** Place side "B" of the blade holder on top of the blade, positioning the holes over the threaded posts.
- **4.** With a Philips screwdriver, thread both screws into the posts but do not fully tighten.
- **5.** Prior to final tightening, position the centerline of the blade holder with the center of the end of the blade.
- 6. Tighten both screws to secure the blade. (Figure 2)

INSTALLATION NOTE

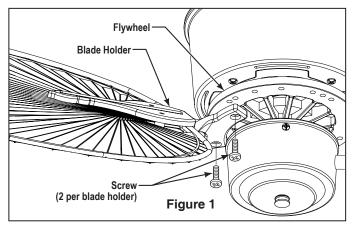
When attaching blade holders to the rubber flywheel use the threaded holes marked with the number 4 (#4 holes are also marked with the square outline).

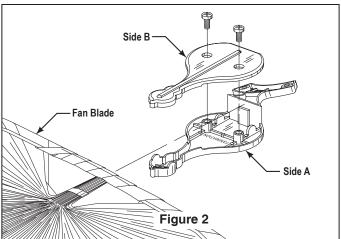
Mounting the Fan Blades

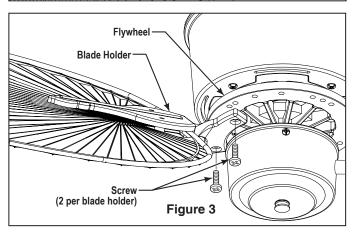
- 1. Blade holders come packed in two different bundles, one set has blades marked with a red dot (4 pcs.) and one set has blades marked with white dot (4 pcs.). These colored dots indicate which motor to attach those blade holders to.
- **2.** Using the 10-32 x $\frac{1}{2}$ " machine screws attach the blade holders to the corresponding rubber flywheel which also will be marked with a white or a red dot.
- **3.** Make sure the screws securing the blade holders to the flywheel are tight and that the blade holders are properly seated on the flywheel. (Figure 3)

INSTALLATION NOTE

Blade pitch is very important in the operation of your fan. Use blade holders and blade sets designed for the Palisade fan only.







Blade Cleaning

Periodic light dusting of the Palm Leaf or Woven Bamboo blades is recommended. A feather duster will work best.

Avoid using water, cleansers, or harsh rags, which can warp and/or ruin the blades.

