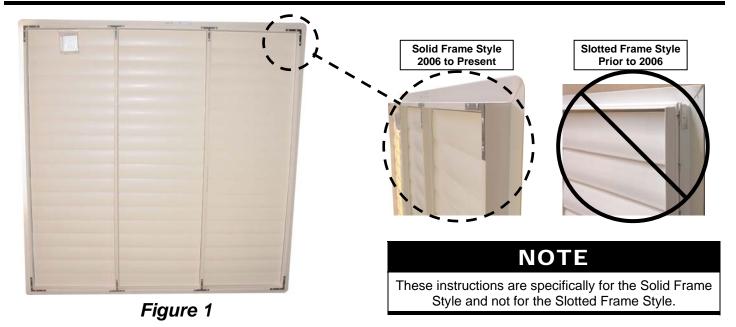


## **Shutter Vane Replacement**

for Vinyl Fan Shutters (See P/N List)



## **DESCRIPTION**

This document provides instructions for the replacement of vanes and vane rods in the applicable vinyl shutter product numbers listed.

When the parts are received, check for shipping damage or missing parts.

## **INSTALLATION of New Vane**

WARNING: Disconnect power from the fan.

- 1. Remove the shutter from the fan.
- 2. Measure the length of the damaged/broken vane. Allow 1/16" of clearance on the left and right sides of the vane.
- While using a square, mark the desired length on the new vane material. Cut to the correct length.

**IMPORTANT**: Ensure the vane cut is square to help avoid clearance and hanging issues.

 Overlay the replacement vane over the damaged/broken vane to verify the overall size/fit.

<b>A</b> DANGER	
ROTATING FAN BLADES	
Failure To Follow These Instructions May Result in Injury Or Death!	
Do Not Perform Modifications Or Assembly Without	

Applicable Shutters		
Shutter Part Number	Desctiption	
6611-8004	SHUTTER PVC 41.63x41.63 36FF	
6611-5022	SHUTTER PVC 54.19x54.13 FF48	
6611-9010	SHUTTER PVC 56.25x55.57 FF/MF52	

Replacement Parts List		
Repl. Part Number	Desctiption	
0406-11331	White Vane 5' Length	
0403-9665	36" FF Vane Rod	
0403-9666	48" FF Vane Rod	
0403-9667	52" FF Vane Rod	

---- Continued On Back Side -----

First Disconnecting All Power From The Fan.



Figure 2

- Hold the center part of the left vane and carefully bow the center part outward as shown in Figure 2. The left side of the rod will slide out of the drilled hole as shown in Figure 3.
- NOTE: Each rod stretches across the shutter through three vanes. If the vane needing replacement is on the right side, the same process shown in Figure 2 should be started on the right side. On the right side of the shutter, the rod will slide out of the drilled hole from the right side of the vane.
- Observe the correct orientation of the vane. Remove and replace the specific vanes and/or rod as necessary. Refer to Figures 4, 5, and 6.
- When reinstalling the rod, ensure the rod is placed into the drilled holes at both sides of the shutter.
- 8. Reinstall the shutter to the fan and verify satisfactory operation of the shutter vanes.

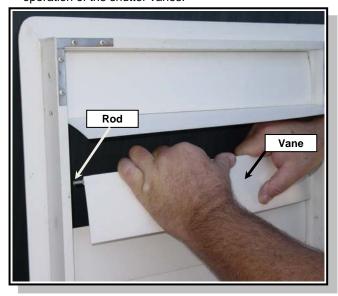


Figure 3



Figure 4

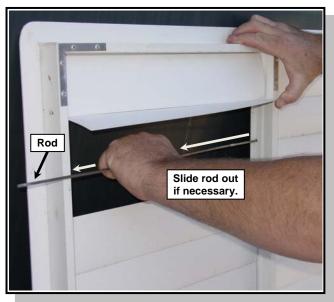


Figure 5



Figure 6