



# PVC Shutter Installation

For 36" & 48" Mega-Flow Slant-Wall and Funnel Flow Fans



**Figure 1**

**PVC Shutter (48" Outside View Shown)**

1. Inspect Shutter for damage in transit. Check for loose, missing, or damaged parts. Refer to Parts List on **Page 2**.
2. If there are any missing parts or if there is any shipping damage, do not attempt to install Shutter. Contact your Distributor.

## MAINTENANCE

- Read WARNING statements before proceeding.
- Fan performance may be greatly reduced by damaged or dirty shutter. Clean and inspect shutter periodically to ensure maximum fan performance. PVC Shutter must be removed for cleaning. Use water ONLY. Chemicals may damage Shutter.
- Blades, motor, and wire guards should also be cleaned periodically to decrease vibration and ensure maximum fan life. Remove dirt with a dry brush or compressed air. **DO NOT SPRAY MOTOR WITH WATER OR CLEANING FLUIDS.**

## FEATURES

- The PVC Shutter opens when the fan is ON and closes when the fan turns OFF.
- Attaches to Cumberland 36" and 48" Mega-Flow Slant-Wall and Funnel Flow Fans.
- Shutters available in 36" or 48" models.
- Easy Installation.
- No drilling necessary.
- Brackets & Hardware included.
- 1 Year Warranty

## Ordering Part Numbers

Product Number	Description
6611-8000	36" PVC Shutter, for Mega Flow Slant Wall
6611-8001	48" PVC Shutter, for Mega Flow Slant Wall
6611-8004	36" PVC Shutter, for Funnel-Flow Fans
6611-5016	48" PVC Shutter, for Funnel-Flow Fans
6611-5022	48" HF PVC Shutter, for Hi-Flow Funnel-Flow Fans

## ! WARNING

- When the fan is connected to an automatic controller, FAN MAY START AT ANY TIME.
- Disconnect the fan power source before installation of shutter. Failure to disconnect power source can result in property damage, serious injury, or death!

**IMPORTANT!** Before Operating Fan, Inspect Fan For any Object That May Obstruct Blade Rotation.

## WARRANTY

Your shutter has been manufactured with the finest materials and components available, and is backed by a one year warranty against mechanical defects in material and workmanship. If the Shutter fails to operate during this period, return it prepaid to the place of purchase for repair or replacement without charge at the manufacturer's option. Damage by accident or abuse is not covered by this warranty. This warranty gives you specific legal rights and you may have other rights that vary from state to state.

# CAUTION

DO NOT Over-tighten Screws.

## Hardware Parts List:

Part Numbers	Description	Quantity
0404-5571	Latch Brackets	2
0404-5572	Clip Bracket	1 (for 48" MF ONLY)
1004-0118	8-32 x 1/2" Phil Pan Mach Screw	4 (6 for the 48" MF )
1001-2597	8-32 Keps Lock Nut	4 (6 for the 48" MF )

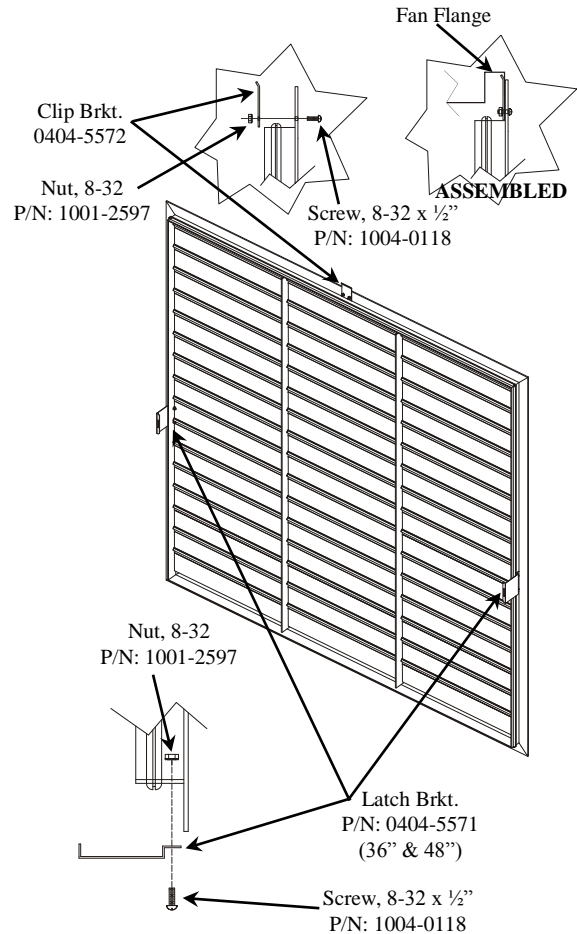
### Attach Brackets To PVC Shutter

1. Install two Latch Brackets onto the PVC Shutter as shown in Figure 2.
2. Install the Clip Bracket as shown in **Figure 2** ONLY if assembling a 48" PVC Shutter for a 48" Mega-Flow Slant Wall Fan.

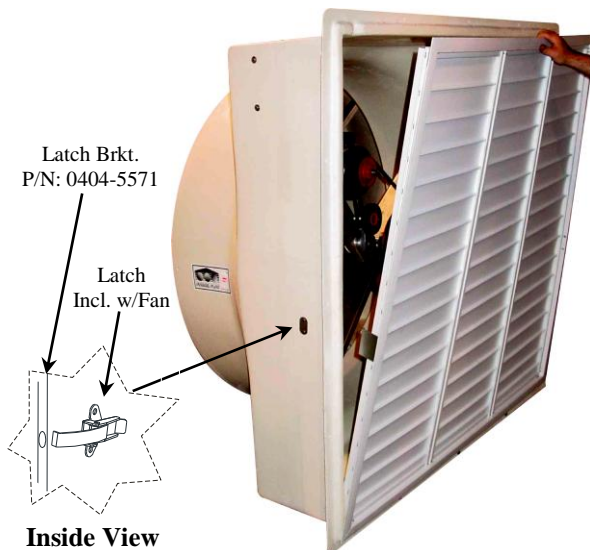
### Mounting Shutters to 36" & 48" Fans

1. Lift shutter and place on the intake side of the fan.
2. If installing a 48" shutter into a 48" Slant-Wall Fan, place clip into upper fan flange FIRST as shown in **Figure 4**.
3. Verify that the shutter is flush against the fan housing on all sides.
4. Manually open vanes of shutter to gain access to latches on fan housing. Lock both shutter latches to the Latch Bracket as shown in **Figure 3 and 4**.
5. Verify that the shutter is flush and evenly placed on all sides.
6. Installation complete.

**NOTE:** The clip bracket assembly shown below is used on the 48" Mega Flow Slant Wall Fan ONLY.



**Figure 2 (Inside View)  
48" MF Version With Clip On Top**



**Figure 3  
36" & 48" Funnel-Flow Fan**



**Figure 4  
36" & 48" Mega-Flow Slant-Wall Fan**