## **Assembly & Operating Instructions**

## 24" and 30" High Velocity Oscillating Wall Mount Fans

#### **CAUTION:**

Read, and follow all instructions before operating fan. Do not use if any part is damaged or missing.

#### WARNING:

To reduce the risk of fire or electrical shock, DO NOT use this fan with any solid-state speed control device. This appliance has a 3--p rong grounded plug that must be inserted into a matching outlet. To reduce the risk of electrical shock, this grounding plug must not be cut off the plug. Where a two-prong wall outlet is encountered, it must be replaced: contact a qualified electrician. DO NOT attempt to defeat this safety feature. Use your fan only with adequate wiring that is up to code. Connect to properly grounded outlets only.

NOTE: Installation of this equipment should be performed by a qualified person. We do not warrant any damage caused by improper installation.

This fan is Suitable for Use in Wet Locations When connected to a GFCI Protected Branch Circuit. Never use this fan in a wet location without a GFCI Protected Branch Circuit!

#### **RULES FOR SAFE OPERATION:**

- Always unplug unit for cleaning.
- Always unplug unit when not in use.
  Do not place foreign objects through guard into the blade.
  Do not operate without fan guards properly locked.
- Do not use this fan with an extension cord.
- Do not place fan or any parts near an open flame, cooking or other heating appliance.
- Do not operate this unit with a damaged cord or plug or if this unit has been dropped or damaged.

#### UNPACK YOUR FAN AND CHECK THE CONTENTS

- Motor Assembly & Hardware Package
- Front/ Rear Grille & Blade
- Wall Mounting Pipe &Base
- Owner's Manual & Hardware Package

#### MOUNTING BASE ON A WOOD FRAMED WALL

- 1. Located a wall stud that is secure and solid enough to hold the weight of the fan assembly. Carefully located and mark the center of wall stud. If you do not have a solid structural framing member at that location, then you must provide an adequate alternative for mounting the fan.
- 2. Place mounting bracket (1) against the wall centered with the centerline of the wall stud and 4 holes.
- 3. Drill 4 holes on the wall and secure bracket to wall using 3 lag screws (3) provided. If mounting on a concrete wall, be sure to locate a structurally solid and

secure location to hold the weight of the fan assembly and use suitable concrete anchors (not provided) to mount the base to the wall.

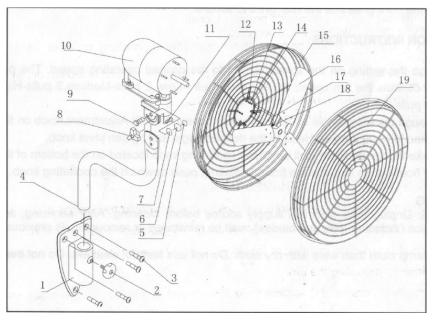
#### **MOUNTING PIPE & BASE ASSEMBLY**

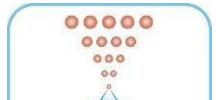
- 1. Put one end of the pipe (4) into the slot in the base.
- Carefully insert the position knob (2) and tighten it to hold the pipe.

#### WALL MOUNT BRACKET/ MOTOR ASSEMBLY

- 1. Remove the 2 bolts (9), washers (6) and nuts (5) from the motor (4) package; Secure left and right motor mounting brackets to the bracket holder.
- Align the holes on the pipe with the holes in the motor mounting brackets on the motor assembly.
- Insert the bolts (9) and replace the washers and nuts removed in step 1.
- Adjust the tilt to the desired position and tighten the pivot knob (8) to set the angle.
- Tighten the bolt and nut.

CAUTION: BE SURE TO SECURE THE KNOB.



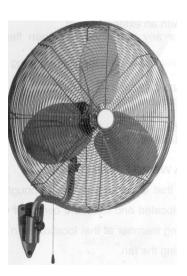


# **OWNERS MANUAL**

READ AND SAVE THESE INSTRUCTIONS

## OSCILLATING OUTDOOR WALL FANS

**24"** and **30"** High Velocity Oscillating Wall Mount Fans



#### MOTOR / REAR GRILLE & BLADE ASSEMBLY

1. Removed the 4 nuts, spring washers and flat washers (12,13,14) from the bolts

around the motor shaft.

- 2. Carefully slide the rear grille (15) over the bolts.
- 3. Secure with 10 flat washers, spring washers and nuts removed in Step 1.
- 4. Carefully slide the blade assembly (16) over the shaft and align the square head locking nut (18) provided with the slots on the shaft of the motor.
- 5. tighten the blade assembly (16) with the square head locking bolt using the square head driver (17) (not provided with the fan)

**NOTE**: the square head driver type

**CAUTION:** The blades are balanced, DO NOT ALTER THE ANGLE OF THE BLADES.

#### FRONT GRILLE ASSEMBLY

- 1. Hang front grille (19) on top rib of rear grille (15) by utilizing the hook.
- 2. Snap the front grille into the rear grille to secure.

### **OPERATIONS INSTRUCTION:**

- Change the setting on the speeds control to the desired operating speed. The pull chain controls the fan speed as follows: 1 pull - Low ,2 pulls-Medium,3 pulls-High and 4 pulls-Off.
- To change the tilting angle of the Fan Head, Loosen the Tilt Adjustment Knob on the fan head joint, tilt the Fan Head to the desired angle and tighten pivot knob.
- To make the fan oscillate, pull up on the oscillating knob located on the bottom of the motor housing. To stop the fan from oscillating, push down on the oscillating knob.

#### **CLEANING**

- WARNING: Unplug from electrical supply source before cleaning. After servicing, any safety device (including grills and blades) must be reinstalled or remounted as previously installed.
- 2. Use soft damp cloth then wipe wlll1 dry cloth. Do not use harmful cleaners. Do not bend  $\cdot$  the blades.