



## OWNER'S MANUAL

# 24"/30" NON-OSCILLATING WALL-MOUNTED FAN

Model No's EA644 & EA648

### READ AND SAVE THESE INSTRUCTIONS

#### TECHNICAL SPECIFICATIONS

| Model No. | Size" | Volts/Hz | Current A | CFM   | RPM  |
|-----------|-------|----------|-----------|-------|------|
| EA644     | 24    | 120/60   | 2.8       | 11500 | 1100 |
| EA648     | 30    | 120/60   | 2.8       | 10780 | 1100 |

#### SAFETY INFORMATION

##### WARNING

1. Unplug the fan before moving it or performing maintenance. Do not touch the fan when your hands are wet.
2. Those who are not qualified electricians should not disassemble, repair or rebuild the fan.
3. Unplug the fan when it is not in use.
4. DO NOT unplug the fan by holding the cable cord. Unplug by holding the plug.
5. DO NOT use the fan when there is damage to the cable cord or plug.
6. DO NOT use the fan with extension cord.
7. DO NOT use the fan close to a fire.
8. DO NOT insert your hand or other objects into the guard or the movable parts.
9. To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device.
10. If the supply cord is damaged, it has to be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid hazard.
11. DO NOT use this fan outdoors.

##### CAUTION

1. Unplug the fan from the socket and clean it with a soft cloth
2. DO NOT immerse the fan.
3. Fit the guard onto fan before starting up the fan.
4. This fan is not intended for use by people (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge unless they have been given supervision or instruction concerning use of the fan by a person responsible for their safety. Supervise children to ensure they do not play with the fan.

#### CARE AND MAINTENANCE

Unplug the appliance before cleaning. Don't use any water for cleaning metal surfaces. Slightly moisten a cloth and then wipe off the surfaces of the fan. In order to remove the dust from the grill, use a vacuum cleaner or remove the front grill by removing the securing screw on the edge of the grill with a screwdriver. After cleaning, remount the grill. After doing this, fasten the securing screw on the edge of the grill.

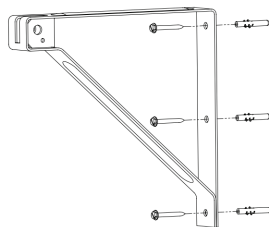
## OPERATING INSTRUCTIONS

1. Place the fan on a safe, flat surface where it can not fall or be pulled by the cord.
2. Plug unit into electrical outlet.
3. The fan comes with two different speeds. Pull power chain once to operate the Low speed and allow to operate for 10 seconds. Once 10 seconds have passed , you may now pull the power chain to the High position.
4. The fan has an oscillation function which can be operated by pushing down the oscillation button on the motor case
5. Always turn off and unplug fan after using.

## ASSEMBLY

### Step 1:

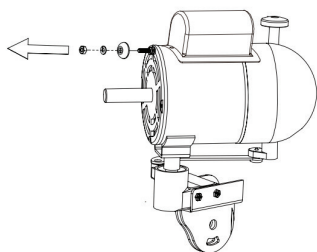
- a. Mark the hole locations where you wish to install the fan by using the bracket, and then drill the holes.
- b. For concrete wall installation, after drilling, you would insert the wall anchors and tap them flush with the wall, position the bracket and then screw the two bolts into the anchors, securely attaching the wall.
- c. For wall stud installation, after drilling the smaller diameter pilot hole, position the bracket and screw the two bolts into the wall until they are secured.



**CAUTION:** Use the mounting accessories shipped with products for wall mounting.

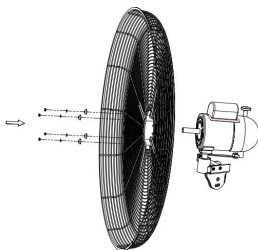
### Step 2:

Remove four sets of Hexagonal Nuts, Spring Washers and Big Washers from Motor. Save them for next step.



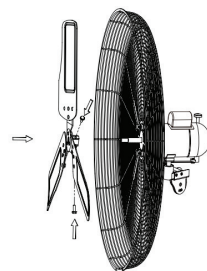
### Step 3:

Set Rear Guard in the proper position, and attach it to Motor by securing back the Hexagonal Nuts, Spring Washers and Big Washers from previous step.



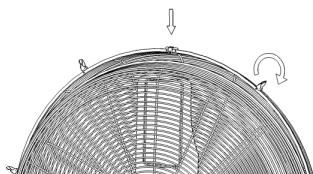
### Step 4:

Assemble Fan Blade onto Motor Shaft by tightening two screws which are located on Fan Blade. Make sure the screw is tightly secured.



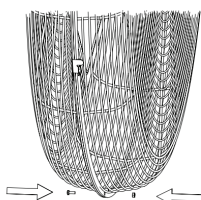
### Step 5:

Assemble Front Guard to Rear Guard by fixing both Guards together with clips.



### Step 6:

Secure the assembly of front guard and rear guard by tightening a screw and nut on the bottom position of the assembly.



### Step 7:

Install the fan head into the wall mount bracket.

