

METAL WALL FAN



INSTRUCTION/OPERATING MANUAL

READ AND FOLLOW ALL INSTRUCTION BEFORE OPERATING FAN

CAUTION

Read and follow all instruction before operating fan. Do not use fan if any part is damage or missing.

WARNING

1. To reduce the risk of fire or electric shock, do not use this fan with any solid state speed control device.
2. This appliance has a polarized plug which is intended to fit in an outlet only one way. If this does not fit outlet, contact a qualified electrician. Do not attempt to by-pass this procedure.
3. This product is to be used indoors.
4. Unplug from electrical supply source before cleaning.
5. If the power cord is damaged, contact your local service center or a qualified electrician to install an appropriate replacement cord to prevent any injury or damage.
6. This appliance is not intended for use by persons (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 appliance by a person responsible for their safety.
7. Children should be supervised to ensure that they do not play with the appliance.

RULES FOR SAFE OPERATION

1. Never insert fingers, pencils, or any other object through the guard when fan is running.
2. Disconnect the fan when moving from one location to another.
3. Disconnect the fan when removing grills for cleaning.
4. Be sure fan is on a stable surface when operating to avoid overturning.
5. DO NOT use fan in window. Rain may create electrical hazard.
6. The fan is for home use only.
7. Do not leave the fan running unattended.

ASSEMBLY

Before commencing assembly familiarize your self with all the assembly components(see chart and diagram);

Use the following information as a guideline only. It is the user's responsibility to be sure the location and the wall surface can handle the weight of this fan .

The wall fan must be mounted on 12 inch (300mm) thick dry and cement - grouted firm wall or on 4 by 5 inch wood studs / joists.

Use wall bracket as a template for locating the holes to be drilled.

After determining the hole locations, use an appropriate sized drill bit and, drill holes through mounting surface.

It is recommended that a minimum of grade 5 fasteners be used.

The following are acceptable surfaces for mounting wall mount assembly.

STEEL SURFACE - When mounting to a steel surface, such as vertical I-beam, drill through holes at pre-marked locations, using a 9/32" drill bit. Attach wall mount assembly to mounting surface using 1/4"-20 hex screw, in combination with 1/4" flat washers, 1/4" lock washers, and 1/4"-20 hex nuts.

MASONRY SURFACE - When mounting to a masonry surface use a 1/4" expansion type bolt or 1/4" masonry lag with shield designed to handle the weight of this fan. Drill holes at pre-marked locations using appropriate sized drill bit as recommended for the fastener. Loosen the screws on the decoration ring until you can take out the front grill , and then take off the front grill and fan blades;

Unscrew the four screws on the baffle, then install the rear grill and lock it with the four screws;

Align the slot on the fan blade with the latch on the motor shaft, then install the M8 nut and tighten the nut counterclockwise, then tighten the M6*8 screw.

Install the front grill, then tighten the screws, and then put the decorative cover on;

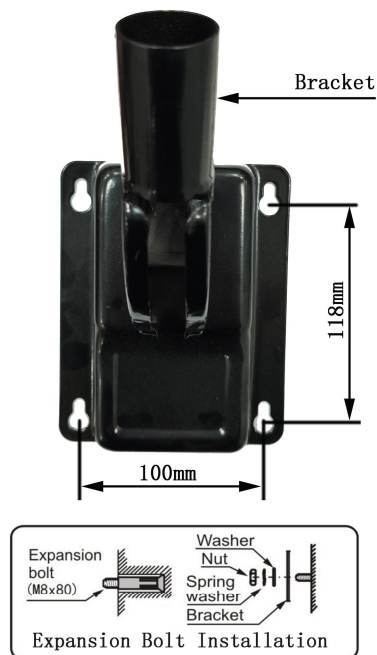
First fix the bracket on the four screws and tighten it with nuts;

Then install the machine head into the corresponding hole of the bracket and and lock the knob;

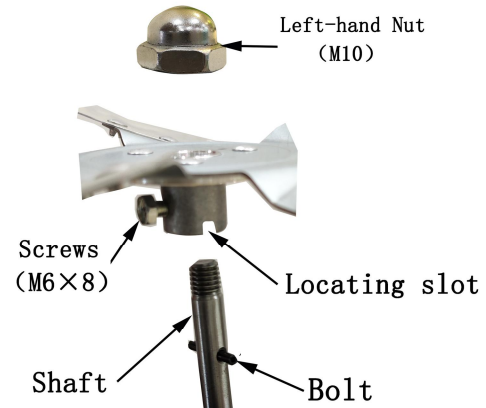
Note: Make sure that the fan can be firmly fixed on the wall before powered on;

Fan Assembly

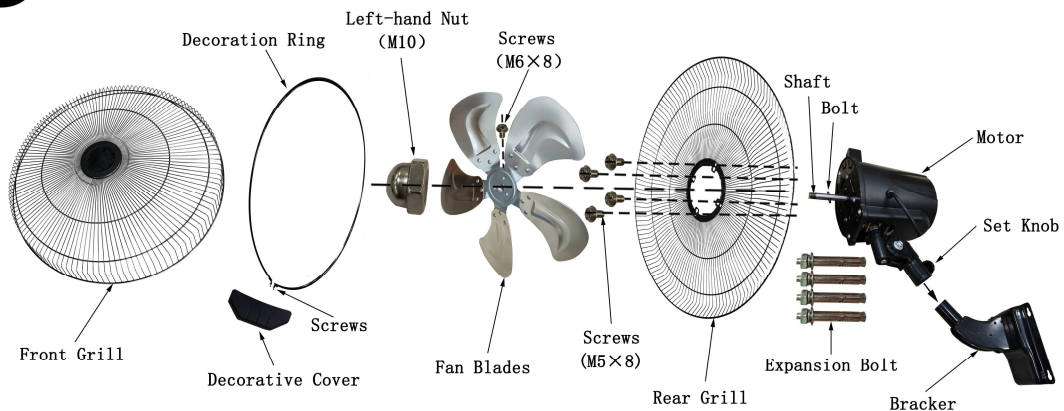
1



Fan Blade Assembly Details

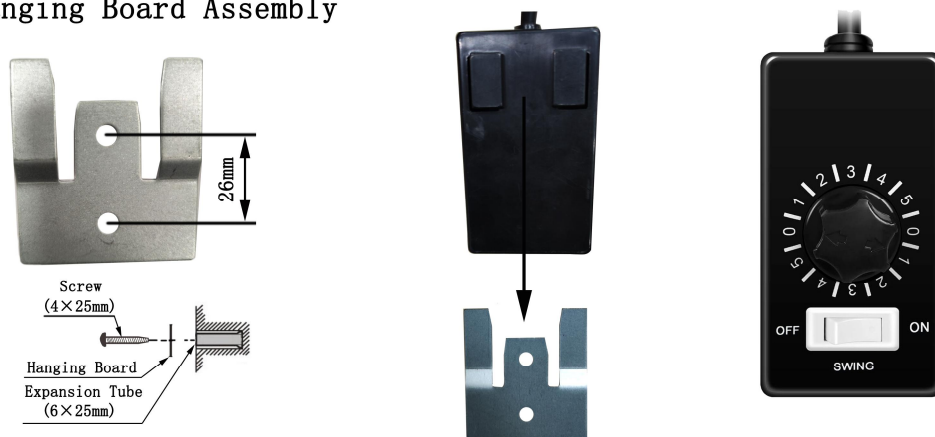


2



3

Hanging Board Assembly



HOW TO USE

Speed control

Turn the position switch to select the speed. The numbers 0, 1, 2, 3, 4 and 5 on the board represents power off.

Oscillation

Press switch to ON and the fan begins to shake head. Press switch to OFF and the fan stops to shake head.

Tilting adjustment

Always switch the fan off before making a tilt adjustment, the air flow can be adjusted upward or downward by simply moving the guard up or down.

Do not touch the blades with your hands or with any hard object when the fan blades are in motion.

USER SERVICING INSTRUCTIONS

1. Grasp plug and remove from the receptacle or other outlet device. Do not unplug by pulling on cord.
2. Open fuse cover. Slide open fuse access cover on top of attachment plug towards blades, (see fig.11)
3. Remove fuse carefully. Remove the fuse by prying it out carefully, (see fig.12)
4. Risk of fire. Replace fuse only with 5Amp max, 125 Volt fuse.
5. Close fuse cover. Slide closed the fuse access cover on top of attachment plug, (see fig.13).
6. Risk of fire. Do not replace attachment plug. Contains a safety device (fuse) that should not be removed. Discard product if the attachment plug is damaged.

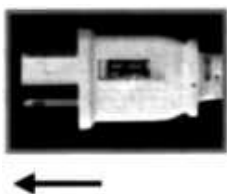


Fig: 11



Fig:12

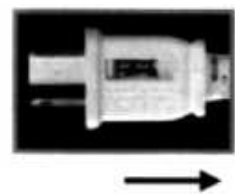


Fig:13

Tips: Do not overexert when replacing the fuse or damage may occur. If it's hard to close the access cover, make sure the fuse is fully inserted.

CLEANING:

1. Be sure to unplug from the electrical supply source before cleaning.
2. Plastic parts should be cleaned with mild soap and damp cloth or sponge. Thoroughly remove soap film with clean water.
3. Be sure not to get water or other liquid into the motor.