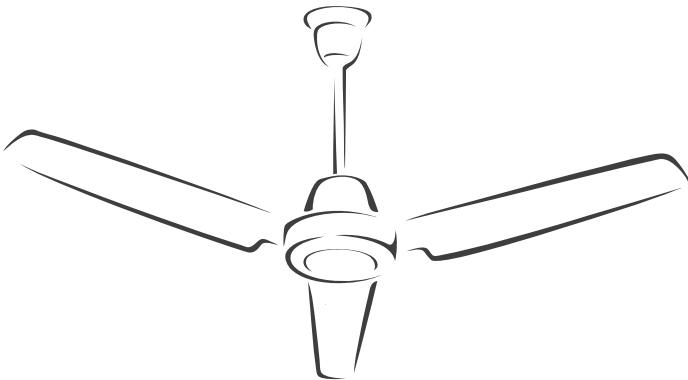


# Ceiling Fan

## MODEL: RM/420



**READ AND SAVE THESE INSTRUCTIONS**

Attention: Pictures in the IM are for reference only.

## SAFETY PRECAUTIONS

1. Installation by licensed electrician is strongly recommended.
2. Be sure electricity off at main switch before wiring.
3. All wiring must be in accordance with national and local electrical codes and this fan must be grounded against possible shock.
4. When fan is mounted, blades must be at least 2.3m from floor.
5. Do not allow hands or other objects to contact rotating blades.
6. To reduce the risk of fire or electric shock, do not use this Fan With Any Solid-State Speed Control Device.
7. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.  
Children should be supervised to ensure that they do not play with the appliance.  
Cleaning and user maintenance shall not be made by children without supervision.
8. If the supply cord is damaged, it must be replaced by manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
9. 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.  
Young children should be supervised to ensure that they do not play with the appliance.
10. The appliance is not fitted with means for disconnection from the supply mains having a contact separation in all poles that provide full disconnection under overvoltage category III, means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.

## INSTALLATION INSTRUCTIONS-CEILING FAN

**NOTICE:** To ensure the success of this installation, be sure to read the instructions and review the diagram thoroughly before beginning.

## GENERAL

After opening the box, you should find the following parts.

- one fan motor
- one down rod
- one regulator
- one set of blades
- two ceiling canopies
- two mat slices
- two openings sells
- two spring coil washers
- two hexangular nuts
- two hexangular stud bolt

Tools required    ---pliers  
                          ---standard screwdriver

## INSTALLATION INSTRUCTIONS

1. Before beginning, disconnect power by removing fuse or turning off circuit breaker.
2. It is essential that the structural member from which the fan is to be suspended will safely support the fan. In view of the torque and weight factors involved. Some hangers will require additional strength by securing more firmly to wood beams or steel supports.
3. Screw hook through center of hanger into beam or ceiling.  
Fix Fork Pipe to the motor shaft. Tighten the bolt and nut firmly.  
Make sure the cotter pin is inserted and bent.
4. Tie the safety wire as shown in Figure 1~5 and screw safety wire to the pipe firmly.
5. Safety wire must be tied to 'U' hook or 'J' hook.
6. Assembly the other end of the pipe with the pulley to the ceiling hook.  
Insert the cotter pin and bend.

## ASSEMBLY INSTRUCTIONS

1. The fan has 3 wires connected to the tip of fan motor.  
   ---Grounding wire    ---power wires
2. Making sure the down rod is locked with setscrew.
3. Mount the fan blades on the motor with lock washer and screw.
4. Make wiring connections with regulators as shown on fig.2.
5. Slide the canopy up to the ceiling and tighten the screw.
6. Turn on the power and your fan will be ready for operation.
7. A contact separation of at least 3mm in all poles should be provided in the fixed wiring for disconnection purpose.

## OPERATION INSTRUCTIONS

Remote regulator for ceiling fan is supplied for installation. It is turned clockwise from the mark "1" to "5" indicating the speed from slow to fast while turning counter-clockwise from "5" to "1" indicating from fast to slow. And "0" means off .

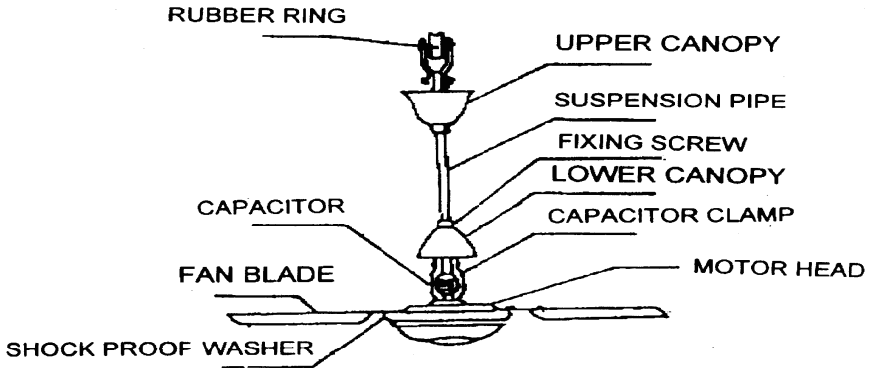


FIGURE 1

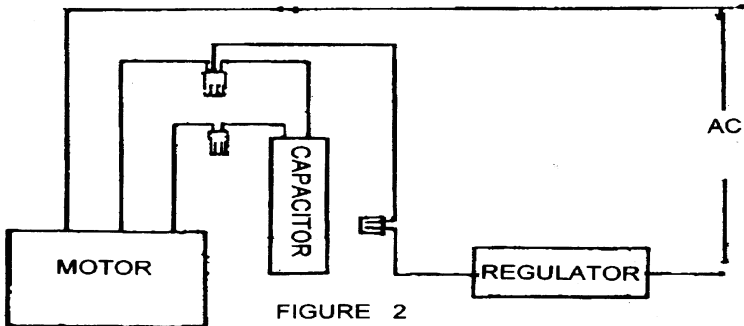


FIGURE 2