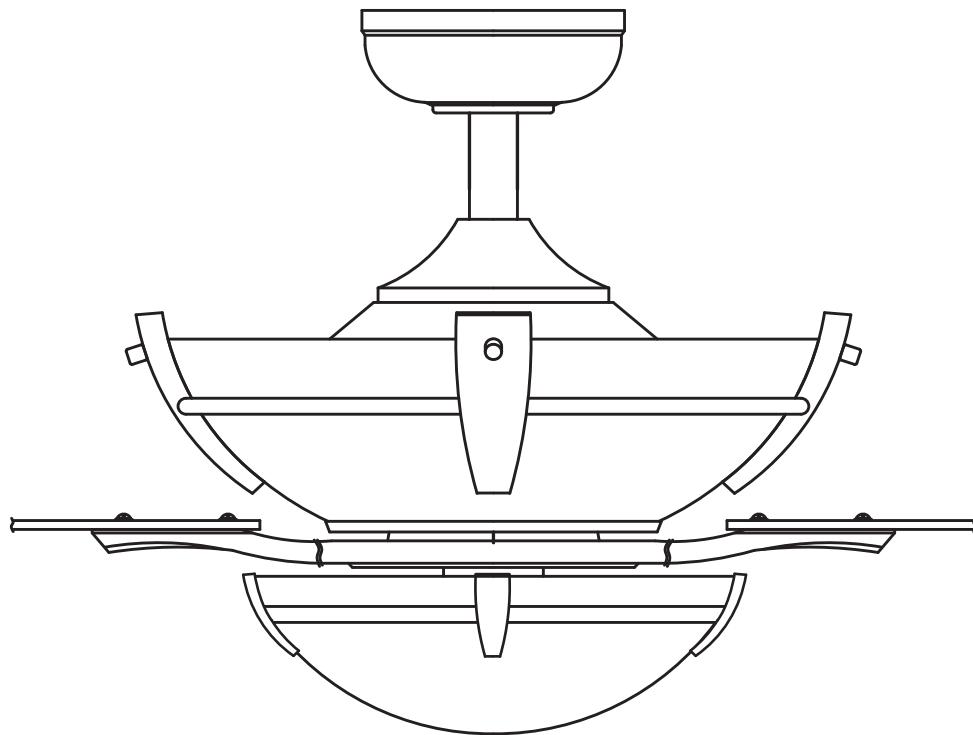


THE MENDOCINO CEILING FAN INSTALLATION INSTRUCTIONS

Please read and save these instructions



**These instructions are to be used in
the installation of the following
QUORUM INTERNATIONAL fans...**

The Mendocino

QUORUM
INTERNATIONAL

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QUORUM'S UNIQUE LIMITED LIFETIME WARRANTY

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

WHAT IS COVERED-

Except as specified below, the manufacturer of this product warrants it to be free of all defects in workmanship and material.

WHAT IS NOT COVERED BY THIS WARRANTY-

1. All costs of removal or reinstallation of the fan.
2. Damage resulting from failure to follow instructions contained herein.
3. Damage occurring during shipment of the product (claims must be presented to the carrier).
4. Damage resulting from accident, misuse, abuse, or neglect.
5. Damage resulting from the application of any exterior coating, or by the addition of any unapproved accessories.
6. Damage resulting from repair or attempted repair by anyone other than the manufacturer.
7. Damage resulting from causes other than product defects, including lack of

technical skill, competence, or experience of the user.

8. Glass or acrylic components or accessories.
9. Minor occurrences of wobble are accepted as normal and should not necessarily be considered a defect.

WHO MAY ENFORCE WARRANTY-

This warranty may be enforced only by the original purchaser. The end user must possess a dated proof of purchase from an authorized Quorum dealer to establish a warranty claim.

LENGTH OF THE WARRANTY -

1. For the fan motor - for the lifetime of the original purchaser.
2. For everything else, except blades and finish - one year from the date of purchase.
3. For fan blades and finish - 90 days from the date of purchase.

WHAT WE WILL PAY FOR -

We agree to correct defects outlined in the warranty without charge, or at our option replace the fan with an equivalent or

superior product if the defective unit is returned prepaid to us.

TO GET WARRANTY SERVICE -

To obtain warranty service, the product must be returned prepaid to Quorum. (This warranty is not enforceable outside the United States.) Details regarding return shipment are explained elsewhere in this manual. Whenever warranty service is required, *you must present a copy of the original dated sales receipt as proof of coverage.*

There is no other express warranty. Quorum hereby disclaims any and all implied warranties, including but not limited to those of merchantability of fitness for a particular purpose to the extent permitted by law. Quorum shall not be liable for incidental, consequential, or special damages arising out of or in connection with the product use or performance except as may otherwise be accorded by law. The duration of any implied warranty which cannot be disclaimed is limited to the periods specified above in the express warranty.

WARRANTY SERVICE

1. Most problems can be handled by our customer service agents over the telephone. Customers seeking warranty repair or replacement for any fan or component are encouraged to call us for assistance. All returns must be issued a Return Goods Authorization number (RGA) prior to returning the defective unit or part. Call (817) 626-5483 - Monday thru Friday 8:00 a.m. - 5:00 p.m. CST to obtain a RGA number.

2. Arriving shipments will be refused if they do not bear a valid RGA number on the outside packaging.

3. A dated proof of purchase must accompany any fan or component clearly indicating the name of the original purchaser.

4. To avoid damage in transit, the product should be returned in its original box and packaging. Quorum will not bear responsibility for any shipping damage.

5. Any return of a fan or component must be shipped freight and insurance prepaid.

FOR YOUR RECORDS

Purchased From _____

City _____ State _____

Fan Model No. _____

Date Purchased _____

Complete and mail the enclosed warranty card within 10 days to ensure your warranty is registered.

If you have any questions regarding the warranty, or the procedures for obtaining service, please call us at (817) 626-5483 - Monday thru Friday 8:00 a.m. - 5:00 p.m. CST.

1. SAFETY RULES

Model #61525-9xx: 25.2 lbs

1. To avoid possible electric shock, **turn off the electricity** at the main fuse box or circuit panel before you begin the fan installation or before servicing the fan or installing accessories.
2. Read all instructions and safety information carefully before installing your fan and **save these instructions**.
3. Make sure all electrical connections comply with local codes or ordinances as well as the National Electrical Code. If you are unfamiliar with electric wiring, please use a qualified and licensed electrician.
4. Make sure you have a location selected for your fan which allows clear space for the blades to rotate, and at least seven (7) feet of clearance between the floor and the fan blade tips.
5. The outlet box and ceiling support joist used must be securely mounted, and **capable of supporting at least 50 pounds**. To reduce the risk of fire, electric shock, or personal injury, use only an outlet box clearly labeled "**Acceptable For Fan Support**".
6. To reduce the risk of personal injury use only approved hanging brackets and screws supplied with the outlet box for mounting to the outlet box.
7. After installation is complete, check that all connections are absolutely secure.
8. Do not insert anything into the fan blades while they are rotating.
9. Do not operate the reverse switch until the fan has come to a complete stop.
10. Do not attempt to control the operation of the fan (or an optional light kit) from any wall control that is not approved by Quorum for use with its fans. Do not use solid state wall controls. The use of any unapproved control voids the fan's warranty.
11. Federal regulations require all ceiling fans with light kits manufactured or imported after January 1, 2009, to limit total wattage consumed by the light kit to 190W. Therefore, this fan is equipped with a wattage limiting device.

TOOLS REQUIRED FOR INSTALLATION

Phillips Screwdriver
Wire Cutters
Electrical Tape
Step Ladder

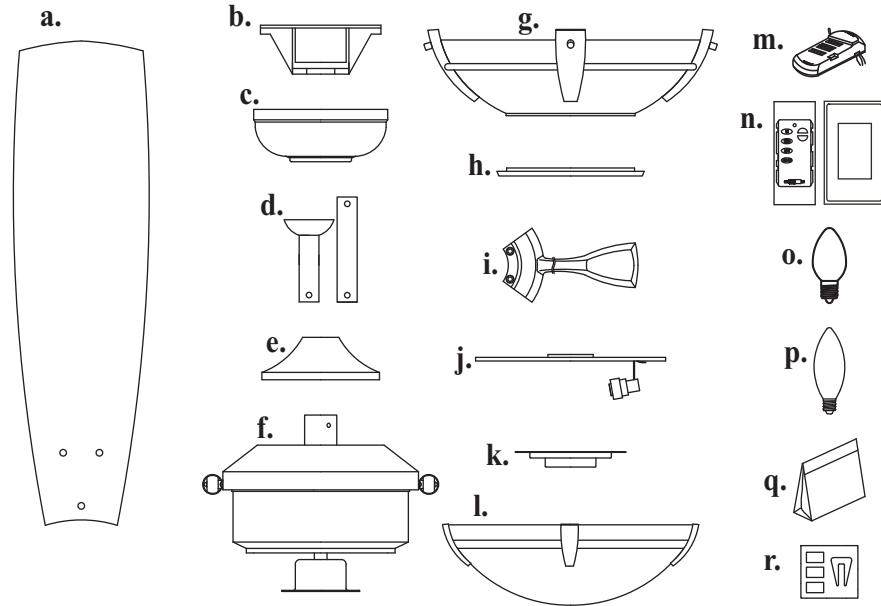
2. UNPACKING YOUR FAN

Unpack your fan and check the contents. Do not discard the carton. If warranty replacement or repair is ever necessary the fan should be returned in original packaging. Remove all parts and hardware. Do not lay motor housing on its side - because the decorative casing may shift. Check all visible screws, bolts and nuts for tightness. Examine all parts. The following parts should be included:

1. Set of blades (a)
2. Hanger/mounting bracket (b)
3. Ceiling canopy (c)
4. Downrod assembly (4") and Alternate downrod (6") (d)
5. Yoke cover (e)
6. Fan motor assembly (f)
7. Glass housing (g)
8. Glass housing plate (h)
9. Set of blade arms (i)
10. Light plate (j)
11. Light cover (k)
12. Glass shade assembly (l)
13. Receiver (m)
14. Transmitter (n)
15. 15 Watt candelabra bulbs (o)
16. 3 x 40 Watts candelabra bulbs (p)
17. Parts bags (q) containing:
 - Blade attachment hardware (Screws/washers, washers may be attached to screws)
 - Mounting hardware (wire nuts, wood screws, machine screws, lock washers, spring washers, metal washers.)
18. Blade balancing kit (r)

NOTE:

Some Quorum fan models will have slightly different parts than what is shown here depending upon the design you have chosen. Basic installation procedures are similar for all models.



3. MOUNTING OPTIONS

1. Disconnect the power by removing fuses or turning off circuit breakers.

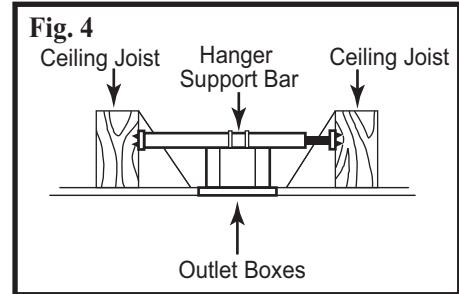
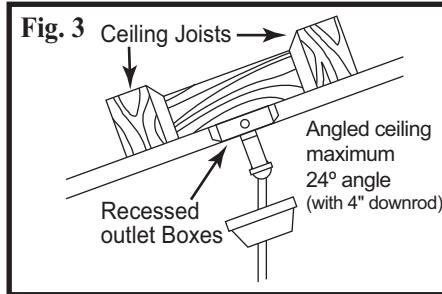
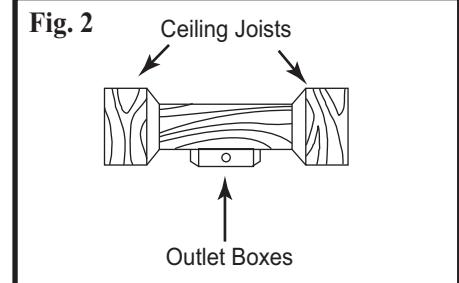
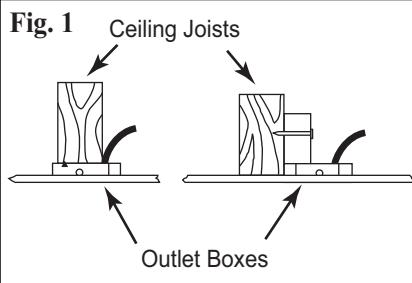
2. If there is an existing outlet box, ensure it is clearly marked "Suitable for Fan Support". If it is not so marked, it must be replaced with an approved one.

3. Secure the outlet box (or make sure the existing box is secured) directly to the building structure. Use appropriate fasteners and building materials.

4. Figures 1,2 and 3 are examples of different ways to mount the outlet box in different situations. A longer downrod may be required in sloped ceiling situations to maintain proper blade clearance.

5. To hang the fan in locations where no ceiling joist is available, a hanger support bar may be required (Figure 4). Quorum distributes approved hanger support bars and outlet boxes.

WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, FIRE, OR PERSONAL INJURY, MOUNT THE FAN ONLY TO AN OUTLET MARKED ACCEPTABLE FOR FAN SUPPORT AND USE MOUNTING SCREWS PROVIDED WITH THE OUTLET BOX.



CAUTION: TO REDUCE THE RISK OF PERSONAL INJURY, INSTALL THE PRIMARY MOUNTING MEANS AND USE ONLY THE HARDWARE PROVIDED WITH THE FAN.

4. HANGING YOUR FAN

WARNING - Turn off the power!

DO NOT fasten the blades to the fan until it is assembled and hanging from the ceiling. To do so now will likely bend the blade arms and almost certainly cause wobble.

1. If not already affixed to the hanger bracket, place the rectangular rubber isolators between the hanger bracket and outlet box. Secure the hanger bracket to the outlet box using the 2 long steel screws supplied with the outlet box.

2. Remove the set pin and safety lock clip from the yoke on top of the motor assembly. Slide the downrod through the canopy. Slide the yoke cover onto the downrod (Fig. 5). Feed the wires from the fan motor through the downrod assembly.

3. (Fig. 6) Attach the downrod assembly (downrod, yoke cover and canopy) to the motor by sliding the downrod into the yoke on top of the motor assembly. Slide the set

pin through the hole in the yoke, downrod and secure it with the safety lock clip. Tighten the set screws on yoke. The yoke cover will lower down to conceal the yoke. Feed the wires through the downrod ball.

4. Lift the fan motor without the blades and place into the hanger bracket, rotating the ball until the groove engages the tab on the hanger bracket. This locks the ball mount and fan motor, preventing fan rotation during operation. (Fig. 7)

Fig. 5

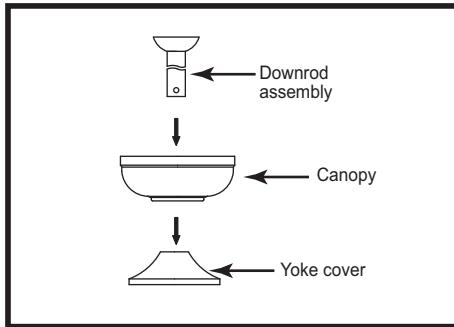


Fig. 6

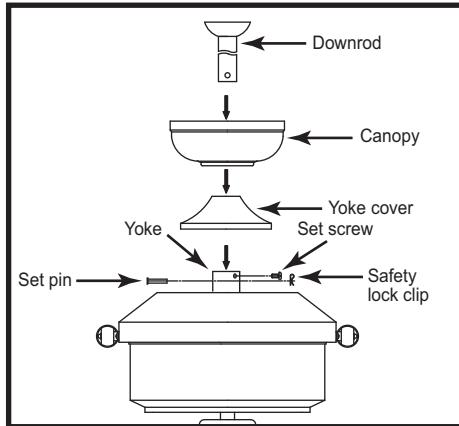
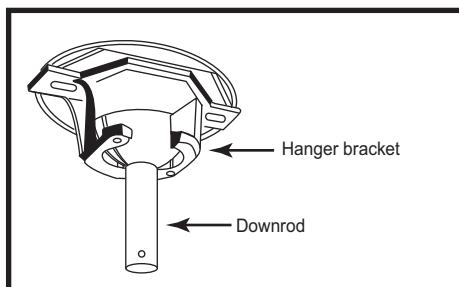


Fig. 7



5. ELECTRICAL CONNECTIONS

REMEMBER -Turn off the power!

Use the wire nuts supplied with your fan when making connections. Secure the connectors with electrical tape and make sure there are no loose connections or wire strands.

1. Find the DIP switches located on the side of the receiver unit. Set the switches at random to set the frequency at which the unit will operate. At least one of the four switches must be in the "ON" position.

2. Make wire connections from the fan to the wall control receiver unit. For this step use the bundle of 3 wires on the receiver. (Fig. 8)

- Connect the BLACK fan wire to the BLACK receiver wire.
- Connect the BLUE fan wire to the BLUE receiver wire.
- Connect the WHITE fan neutral wire to the WHITE receiver neutral wire.
- Connect the ORANGE fan light wire to the ORANGE receiver light wire.

3. Connect the wiring from the ceiling to the receiver unit. (Use the 2 wire bundle on the receiver.) Secure with supplied wire nuts.

- Connect the BLACK building supply wire to the BLACK receiver wire.
- Connect the WHITE receiver neutral wire to the WHITE building neutral wire.
- Connect the COPPER building ground wire to the GREEN fan ground wire.

4. Connect the wiring from the wall switch receptacle to wall transmitter unit.

- Remove the existing wall plate and switch from the wall junction box.
- Connect one BLACK wire from the wall to one BLACK wire (labeled "TO FAN") from the wall transmitter.

• Connect the other BLACK wire (labeled "TO POWER SUPPLY") from the transmitter to the remaining BLACK wire from the wall (A/C supply source).

• If your junction box has a ground wire (green or bare copper), connect the transmitter's ground wire to it. Otherwise, connect the transmitter ground wire directly to one of the screws from the outlet box.

• Find the DIP switches located on side of the wall control unit. Ensure the setting matches the switch setting on the receiver.

• Carefully tuck the connected wires inside the junction box. Secure the transmitter with the two screws provided. Attach the face plate over the transmitter with the two screws provided.

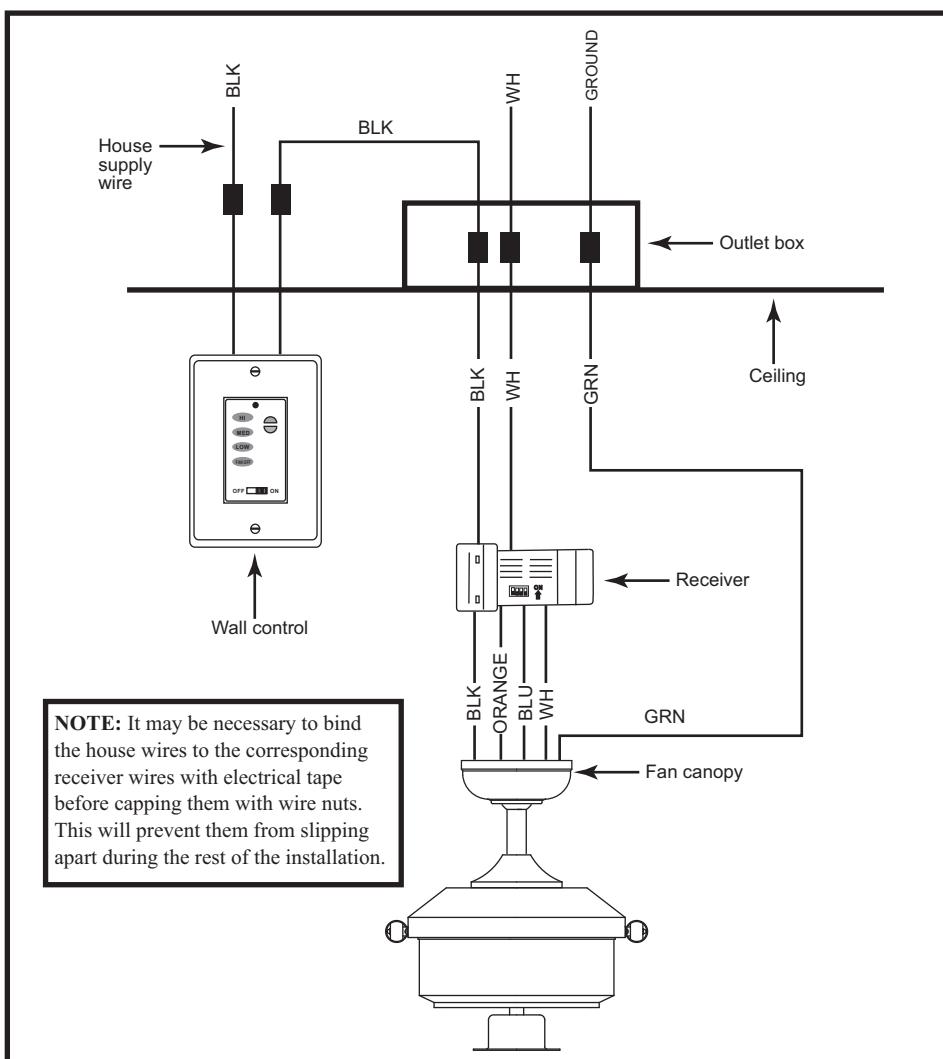
5. The wall control and receiver unit has 16 different code combinations.

Your fan will not operate if the switch settings do not match.

If you have another remote operated fan in your home, make sure its combination of switch settings are different from those of your new fan.

6. Put the receiver unit inside the canopy.. Proceed to Step 6 - Completing the Installation.

Fig. 8



6. COMPLETING THE INSTALLATION

WARNING -Turn off the power!

1. To install the canopy, removing the 1 of 2 screws from the bottom of the mounting bracket and loosening the other one a half turn from the screw head. Slide the canopy up to mounting bracket and place the key hole on the canopy over the screw on the mounting bracket, turn canopy until it locks in place at the narrow section of the key holes. Secure tightening the two set screws. (Fig. 9)

2. Installing the glass housing (Fig. 10)

Install 4 x 15W candelabra bulbs (included). Remove 1 of the 4 screws from the motor housing and loosen the other 3 screws. (Do not remove). Raise glass housing plate and glass housing up against bottom of motor housing, place the key holes from the glass housing plate over the 3 screws previously loosened, turn glass housing plate until it locks in place at the narrow section of the key holes. Secure by tightening the 3 screws previously loosened and the one previously removed.

3. **Blade Assembly & Installation (Fig. 11)** Using the supplied blade arm screws, attach the blades to the blade arms. In some cases the metal washer is permanently fixed to the screw head. Ensure all screws are used for each blade. Next, attach the blade assembly to the motor assembly using the supplied screws. **DO NOT bend the blade arms when installing the blades.**

4. **Attaching the Light Plate (Fig. 12)** Attach the light plate to the flange of the motor by using the three (3) screws provided that are preinstalled on the flange. Join the two ends of the male and female wire connector. Attach the light cover to the light plate by using the three (3) screws provided that are preinstalled on the light plate. (Fig. 12)

5. **Attaching the Glass Shade Assembly (Fig. 13)** Install three 40W candelabra base bulbs (included). Raise glass shade assembly up against light plate and secure it to fan by turning glass clockwise until the screws on the glass shade assembly properly sits in the key holes on the light plate.

NOTE: Federal regulations require all ceiling fans with light kits manufactured or imported after January 1, 2009, to limit total wattage consumed by the light kit to 190W. Therefore, this fan is equipped with a wattage limiting device.

A certain amount of wobble may be considered normal, especially if the fan is on a downrod long than 12".

Fig. 9

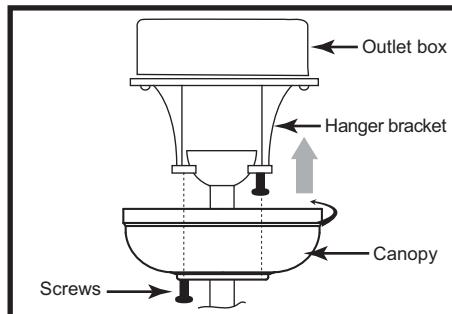


Fig. 12

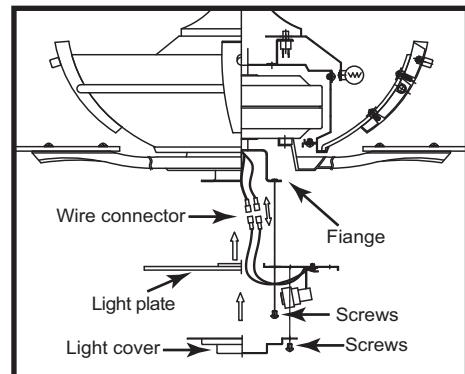


Fig. 10

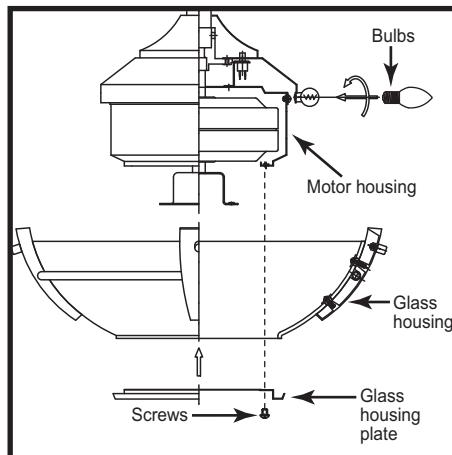


Fig. 13

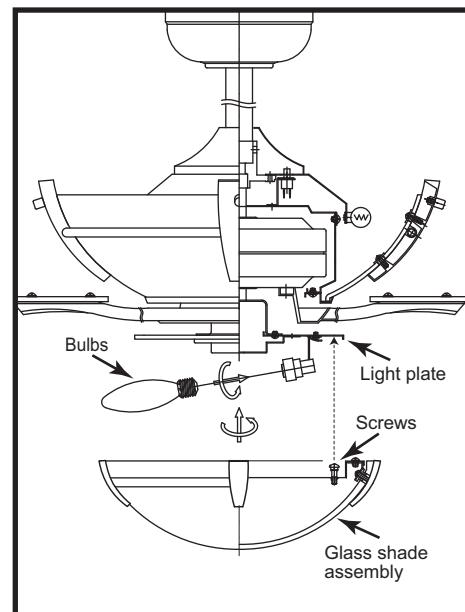
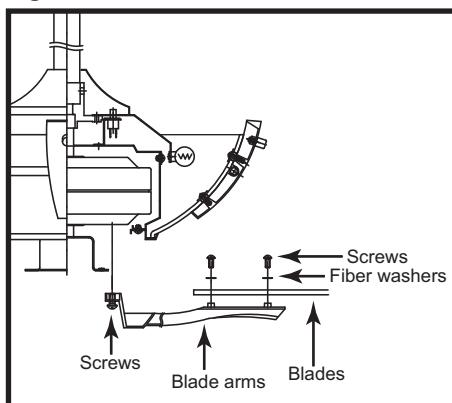


Fig. 11



7. FAN OPERATION AND CARE

1. A ceiling fan is an environmentally smart choice to cool as well as to help warm your home or office. Adjust your HVAC thermostat during fan use to save additional energy and money on your air conditioning and heating utility bills. You should see a significant reduction in both your heating and cooling costs by regular use of your fan.

Do not hesitate to use your fan during summer and winter months. In summer, (Fig. 14) using the reverse switch(raise up the yoke cover), adjust the fan's direction so cool air is blown down, producing a cooling breeze. In winter, (Fig. 15) reverse the fan so that an upward airflow will push warm air off the ceiling and circulate it downwards into the living area. In winter months, use the fan at a lower speed than summer.

2. Periodically check tightness of all screws securing the blades to the blade arm attachment points. A clicking or a rattling noise is a sure indication of loosening screws. Since screws will invariably work loose over time, at least once a year, tighten all the screws attaching blades to blade arms. **Do not bend blade arms when cleaning or servicing the fan.**

3. Clean your fan periodically using only a cloth dampened with a mild detergent solution for all hardware - never use solvents. The finish plating is lacquered to prevent tarnishing. Use a lint-free cloth with clean water to clean blades.

4. You will never need to oil or lubricate your fan. Its permanently sealed bearings will provide trouble free, silent operation for many years.

5. If repairs or servicing are ever required, to avoid possible electric shock, **turn off the electricity** at the main fuse or circuit panel before you begin.

Fig. 14

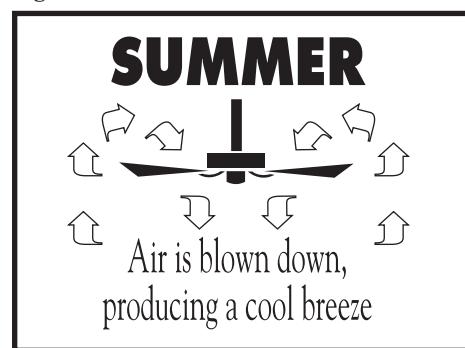
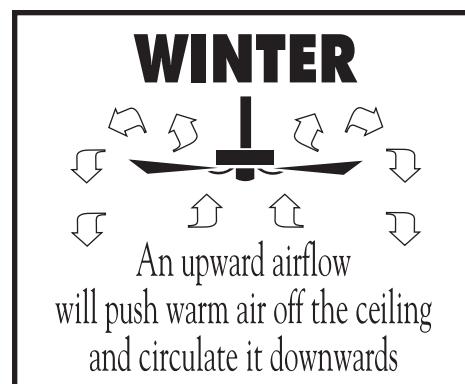


Fig. 15



8. TROUBLESHOOTING

FAN WILL NOT START

1. Check that the electricity has been turned on at the circuit breaker which had probably been turned off during installation.

2. Turn off the electricity. Check all connections in the wiring of the fan at the ceiling and make sure it follows the wiring instructions outlined in this manual.

3. Be sure on/off power switch on the wall control is in the "on" position.

4. Check the DIP switches on the side of the wall control unit to ensure they are set to the same frequency as on the receiver unit. (Refer to Section 6 "Electrical Connections")

NOISE

Note: Always allow a day or two "run-in" time for any new fan at medium or high speed. When attempting to diagnose noise, listen carefully from several sides to try and isolate the location of the noise (blade, upper end, motor, light kit, etc.)

1. Tighten all screws attaching blades to blade arms. Remember to tighten these screws at least once a year because they may loosen slowly over time and cause a clicking noise.

2. Turn off the power. Loosen the canopy and check that the wiring and/or wire nut connectors are not resting against the canopy, possibly vibrating while the fan is on.

3. Use of a standard light rheostat or an unapproved fan wall control to control the fan speed will always cause an annoying "hum". Many fan motors do not work quietly with solid state variable speed controls.

4. Check that the rubber gasket on the mounting bracket has been installed if called for in the installation instructions.

5. Check that the canopy is not touching the ceiling.

6. Check that all screws on the motor housing and the bottom housing are tight.

FAN TURNS, BUT DOES NOT MOVE MUCH AIR

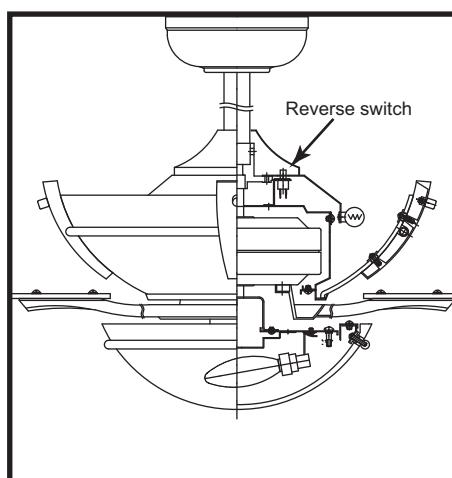
1. The fan may be running in reverse. The reverse switch located on top of fan motor housing. (see Fig. 16)

2. The distance from the ceiling to the blades may be too small. For downrod fans, optimal placement would be 8-9 feet from the floor.

3. The room may contain items which obstruct the air flow.

4. The fan may be too small for the size of the room.

Fig. 16



EXCESSIVE WOBBLE

Note: A small amount of wobble is considered acceptable and should not be considered a defect.

1. Make certain all blades are tightly attached to each blade's respective blade arm.

LIGHTS SHUT OFF AND WILL NOT COME BACK ON

1. This unit is equipped with a wattage limiting device. Lamping in excess of 190 watts will disable your ceiling fan's light kit. To reset your light kit you must turn the power off and re-lamp, keeping the wattage under 190 watts. Restore power to your ceiling fan and continue normal operation.

NOTE: Federal regulations require all ceiling fans with light kits manufactured or imported after January 1, 2009, to limit total wattage consumed by the light kit to 190W. Therefore, this fan is equipped with a wattage limiting device.

REPLACEMENT PARTS AVAILABLE

A full range of genuine replacement spare parts are available at reasonable cost directly from Quorum International. Please call us at (817) 626-5483. Monday through Friday from 8:00 A.M. to 5:00 P.M. CST.