000 000

Gazebo II Plus
52 in Ceiling Fan
Owner's Manual

Gazebo II Plus
Ventilador de Techo de 1,32 m
Manual del Propietario

Ⓤ(L)

Congratulations on your purchase of a Hampton Bay ceiling fan, Your new fan will be a beautiful addition to your home, and will keep you comfortable throughout the year.

The Hampton Bay Fan Company offers a wide variety of ceiling fans. We offer combinations of wood and brass finishes, solid designer colors, and our unique glass and crystal designs.

A large selection of light fixtures and light kits is also available. Ask your dealer about other accessories that will allow you to further customize your fan.

We're certain that your Hampton Bay fan will provide you with many years of comfort, energy savings and satisfaction. To ensure your personal safety and to maximize the performance of your fan, please read this manual thoroughly.

Gazebo II Plus by Hampton Bay®

52" Gazebo II Plus
Ceiling Fan by Hampton Bay

Thank you for purchasing our ceiling fan. This product has been manufactured with the highest standards of safety and quality. The finish of this fan is weather resistant, but over time will naturally weather and fade.

Date Purchased _____

Store Purchased _____

UL Model No. _____ 000-000 _____

Serial No. _____

Vendor No. _____ 11289 _____

UPC _____ 792145353669 _____

Table of Contents

Safety Rules – Read and Save These Instructions

1. To reduce the risk of electric shock, insure electricity has been turned off at the circuit breaker or fuse box before beginning.

2. All wiring must be in accordance with the National Electrical Code "ANSI/NFPA 70-1999" and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.

3. **WARNING:** To reduce the risk of electrical shock or fire, do not use this fan with any solid-state fan speed control device. It will permanently damage the electronic circuitry.

4. **CAUTION:** To reduce the risk of personal injury, use only the screws provided with the outlet box.

5. The outlet box and support structure must be securely mounted and capable of reliably supporting a minimum of 35 pounds, Use only UL Listed outlet boxes marked **"FOR FAN SUPPORT"**.

6. The fan must be mounted with a minimum of 7 feet clearance from the trailing edge of the blades to the floor.

7. Avoid placing objects in path of the blades.

8. To avoid personal injury or damage to the fan and other items, be cautious when working around or cleaning the fan.

9. Do not use water or detergents when cleaning the fan or fan blades. A dry dust cloth or lightly dampened cloth will be suitable for most cleaning.

10. After making electrical connections, spliced conductors should be turned upward and pushed carefully up into outlet box. The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box and ungrounded conductor on the other side of the outlet box.

11. All set screws must be checked and retightened where necessary before installation.

12. **WARNING:** Use only with light kit marked "Suitable for Use in Wet Locations".

WARNING

TO REDUCE THE RISK OF PERSONALL INJURY, DO NOT BEND THE BLADE ARMS (ALSO REFERRED TO AS FLANGES), WHEN INSTALLING THE BRACKETS, BALANCING THE BLADES OR CLEANING THE FAN. DO NOT INSERT FOREIGN OBJECTS IN – BETWEEN ROTATING FAN BLADES.

WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR PERSONAL INJURY, MOUNT FAN TO OUTLET BOX MARKED ACCEPTABLE FOR FAN SUPPORT WITH THE SCREWS PROVIDED WITH THE OUTLET BOX.

Unpacking Your Fan

Unpack your fan and check the contents. You should have the following items:
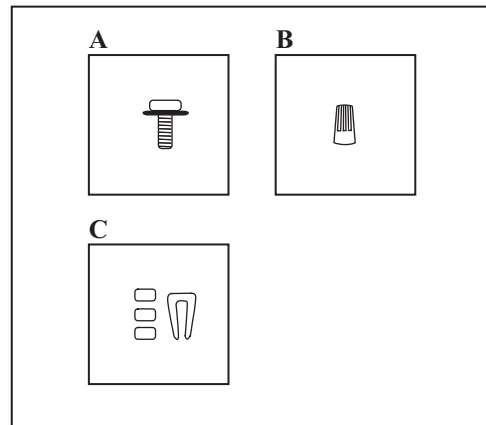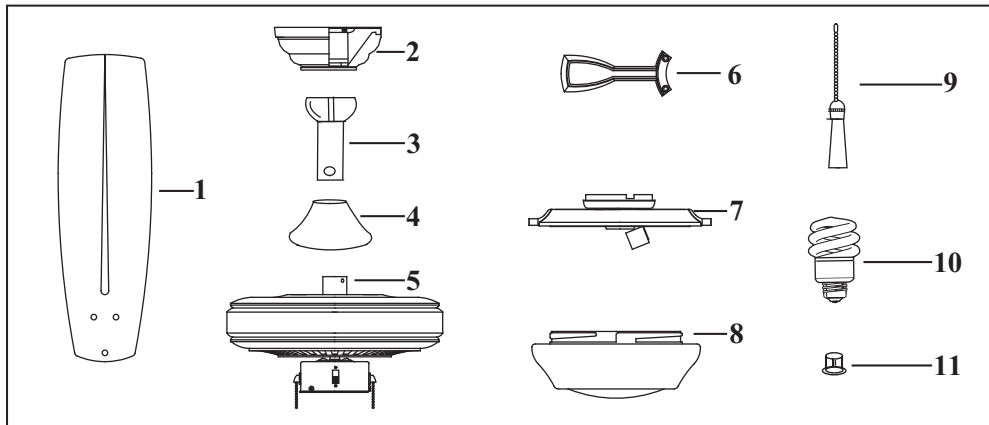
1. Set of blades (5)
2. Canopy assembly
3. Ball/downrod assembly
4. Coupling cover
5. Fan motor assembly
6. Set of blades arms (5)
7. Light fixture
8. Glass shade
9. Pull chains and fobs (2)
10. 13 Watt compact fluorescent bulbs (2)
11. Extra plastic plug

A. Blade attachment hardware
   (16 screws with rubber washers)

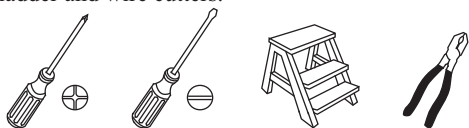B. Electrical hardware
   (3 plastic wire nuts)

C. Balance kit

WARNING
DO NOT INSTALL OR USE FAN IF ANY
PART IS DAMAGED OR MISSING.
CALL TOLL FREE 1-877-898-1881.

Installing Your Fan

Tools Required

Phillips screwdriver, straight slot screwdriver, step ladder and wire cutters.

Mounting Options

If there isn't an existing UL listed mounting box, then read the following instructions. Disconnect the power by removing fuses or turning off circuit breakers.

Secure the outlet box directly to the building structure. Use appropriate fasteners and building materials. The outlet box and its support must be able to fully support the moving weight of the fan (at least 35 lbs). Do not use plastic outlet boxes.

WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR PERSONAL INJURY, MOUNT FAN ONLY TO AN OULET BOX MARKED ACCEPTABLE FOR FAN SUPPORT AND USE THE MOUNTING SCREWS PROVIDED WITH THE OULET BOX. OUTLET BOX COMMONLY USED FOR THE SUPPORT OF LIGHTING FIXTURE MAY NOT BE ACCEPTABLE FOR FAN SUPPORT AND MAY NEED TO BE REPLACED. CONSULT A QUALIFIED ELECTRICIAN IF IN DOUBT.

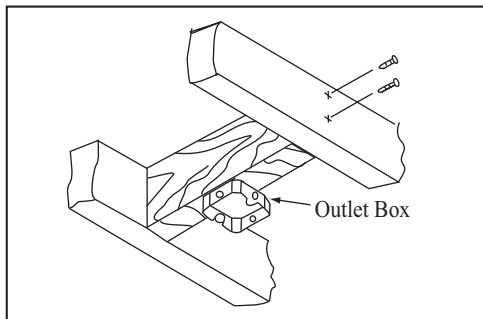Figures 1~3 are examples of different ways to mount the outlet box.

Outlet Box

Figure 1

Outlet Box

Figure 2

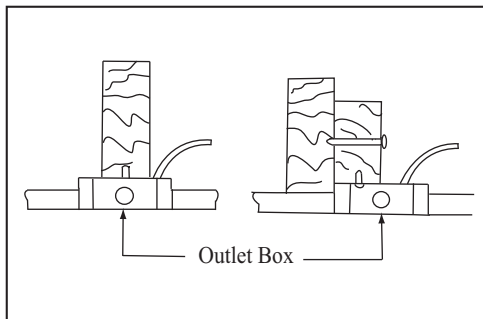Provide Strong Support

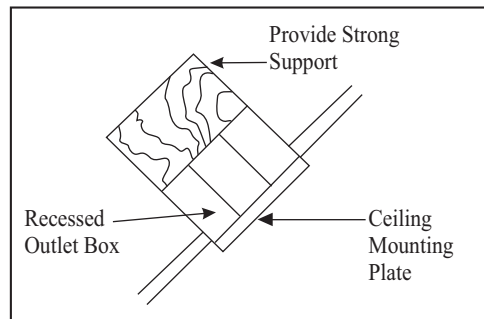Recessed Outlet Box

Ceiling Mounting Plate

Figure 3

Note: You may need a longer downrod to maintain proper blade clearance when installing on a steep, sloped ceiling. The maximum angle allowable is 20°. If the canopy touches downrod, remove the decorative canopy bottom cover and turn the canopy 180° before attaching the canopy to the mounting plate.
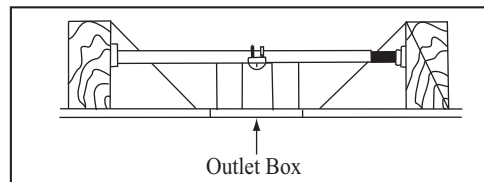
Outlet Box

Figure 4

To hang your fan where there is an existing fixture but no ceiling joist, you may need an installation hanger bar as shown in Figure 4 (available at any Home Depot retailer).

3

Hanging the Fan

REMEMBER to turn off the power. Follow the steps below to hang your fan properly.

NOTE: This ceiling fan is supplied with two types of hanging assemblies; the standard ceiling installation using the downrod with ball and socket mounting, and the "close-to-ceiling" mounting. The "close-to-ceiling" mounting is recommended in rooms with less than 8-foot ceilings or in areas where additional space is desired from the floor to the fan blades.

When using the standard downrod installation, the distance from the ceiling to the bottom of the fan blades will be approximately 12 inches. The "close-to-ceiling" installation reduces the distance from the ceiling to the bottom of the fan blades to approximately 9 inches.

Once you have decided which ceiling installation you will use, proceed with the following instructions. Where necessary, each section of the instructions will note the different procedures to follow for the two types of installation.

Option 1:
Standard Ceiling Mounting

1. Remove the canopy ring from the canopy. (Figure 5).
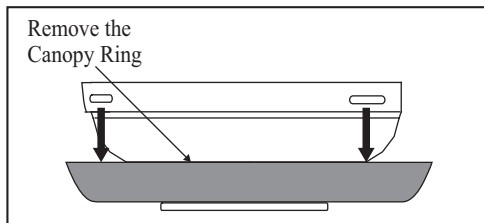

Remove the Canopy Ring

Figure 5

2. Remove the mounting bracket from the canopy by loosening the four screws on the top of the canopy. Remove the two non-slotted screws and loosen the slotted screws (Figure 6).
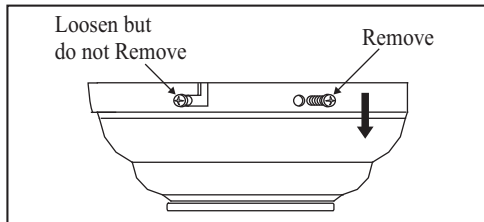

Loosen but do not Remove   Remove

Figure 6

3. Route wires exiting from the top of the fan motor through the coupling cover and canopy ring. Make sure the slot openings are on top. Route the wires through the canopy and then through the ball/downrod assembly (Figure. 7).

4. Loosen, but do not remove the 2 set screws on the collar on top of the motor housing.

Motor Wires — Ball/Downrod Assembly — Ceiling Canopy — Canopy Ring — Cotter Pin — Tighten Screw Firmly — Pin in Locked Positioon — Coupling Cover — Clevis Pin — Motor Collar
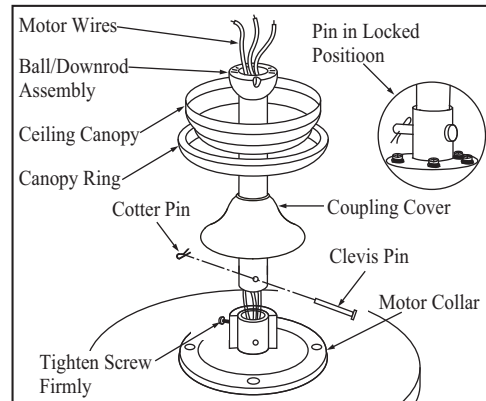
Figure 7

5. Align the holes at the bottom of the downrod with the holes in the coupling on top of the motor housing (Figure 7). Carefully insert the clevis pin through the holes in the collar and downrod. Be careful not to jam the clevis pin against the wiring inside the downrod. Insert the cotter pin through the hole near the end of the clevis pin until it snaps into its locked position, as noted in the circle inset of Fig. 7.

6. Tighten two set screws on top of the fan motor firmly. (Figure 7)

WARNING

FAILURE TO PROPERLY INSTALL COTTER PIN AS NOTED IN STEP 5 COULD RESULT IN FAN LOOSENING AND POSSIBLY FALLING.

4

NOTE: If a longer downrod is needed, take out the screw located in the hanger ball, lower the hanger ball and remove the pin, remove all 3 pieces from the downrod and assemble them onto the new longer downrod before proceeding step 3. (The longer downrod is available at any Home Depot store)

Option 2:
Close-to-Ceiling Mounting

1. Remove the canopy ring from the canopy. (Figure 5).

2. Remove the mounting bracket from the canopy by loosening the four screws on the top of the canopy. Remove the two non-slotted screws and loosen the slotted screws (Figure 6).
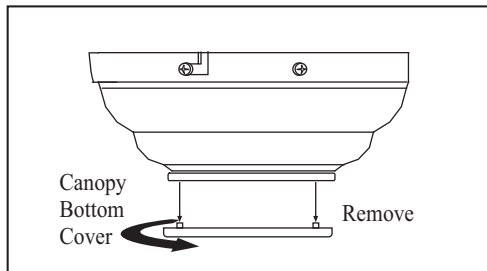

Figure 8

3. Remove the decorative canopy bottom cover from the canopy by turning the canopy bottom cover counterclockwise (Figure 8).

4. Remove three of the six screws and lock washers (every other one) from the collar of top motor. (Figure 9).

5. Route the wires exiting the top of the fan motor through the canopy ring (make sure the slot openings are on top), then proceed to place the ceiling canopy over the collar at the top of the motor. (Figure 10)

6. Align the mounting holes with the holes in the motor and fasten using the screws and lock washers removed in step 4 (Fig. 10).

7. Tighten the mounting screws security.

WARNING

FAILURE TO COMPLETELY TIGHTEN THE THREE SCREWS IN STEP 7 COULD RESULT IN FAN LOOSENING AND POSSIBLY FALLING.
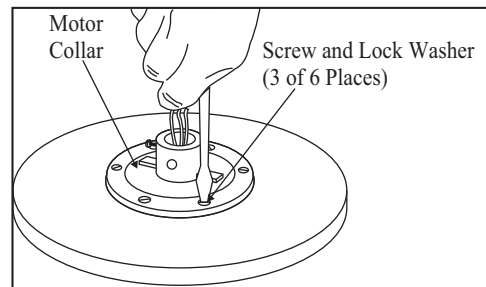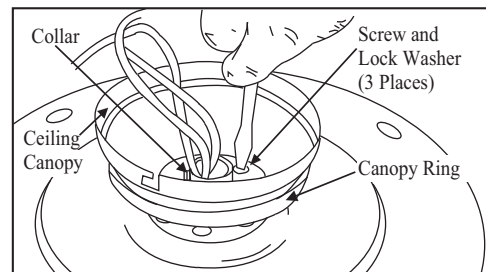

Figure 9

Figure 10

Installing Fan to the Electrical Box

1. Pass the 120-volt supply wires through the center hole in the ceiling mounting bracket as shown in Figure 11.

2. Install the ceiling mounting bracket on the outlet box with the screws and washers provided with your outlet box (Figure 11). When using "close-to-ceiling" mounting, it is important that the mounting bracket be level. If necessary, use leveling washers (not included) between the mounting bracket and the outlet box. Note that the flat side of the mounting bracket is toward the outlet box. (Figure 11)

3. Security tighten the two mounting screws.

UL Listed Outlet Box
120V Wires
Ceiling Mounting Bracket
Tab
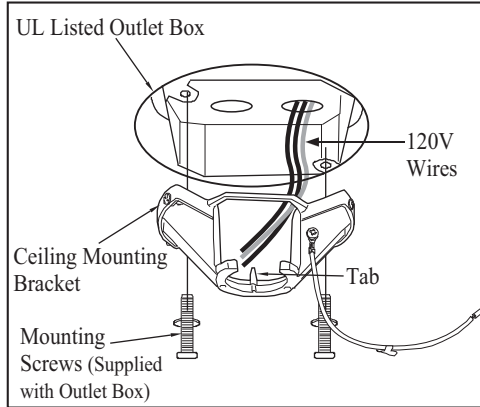Mounting Screws (Supplied with Outlet Box)

Figure 11

4. Carefully lift the fan assembly up to the ceiling mounting bracket and hang the fan on the tab provided by utilizing one of the holes at the outer rim of the ceiling canopy (Figure 12). If use standard mounting, seat the hanger ball in the mounting bracket socket. Make sure the tab on the mounting bracket socket is properly seated in the groove in the hanger ball (Figure 12).

Tab
Groove
Standard Mounting   Close-to-Ceiling Mounting
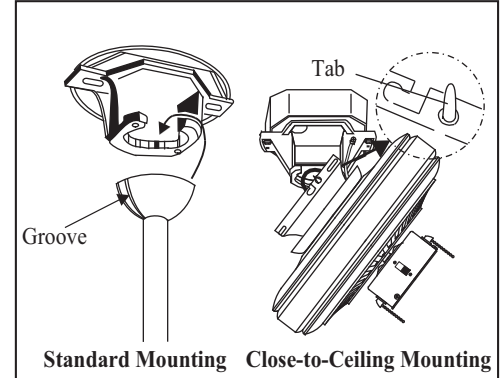
Figure 12

Making the Electrical Connections

REMEMBER to disconnect the power.

If you feel you do not have enough electrical wiring knowledge or experience, have your fan installed by a licensed electrician.

Follow the steps below to connect the fan to your household wiring. Use the wire nuts supplied with your fan. Secure the wire nuts with electrical tape. Make sure there are no loose strands or connections.

1. Connect the ground cnductor of the 120V supply (this may be a bare wire or a wire with green colored insulation) to the green ground lead(s) of the fan (Figure 13). When using standard ceiling mounting, there are two green grounding leads; one from the ceiling mounting bracket and one from the ball/downrod assembly. When using "Close-to-Ceiling" mounting, there is only one green ground lead from the ceiling mounting bracket since the ball/downrod assembly is not used.

2. Connect the fan motor white wire to the supply white (neutral) wire using a wire nut. (Figure 13)

3. Connect the fan motor black wire to the supply black (hot) wire using a wire nut (Figure 13).

4. Connect the blue wire for light kit to the black household supply wire.

5. Turn wire nut connections upward, spreading them apart so the green (ground) will be on one side of the outlet box and the white, black and blue wire will be on the other side, and push carefully up into the outlet box.

WARNING
CHECK TO SEE THAT ALL CONNECTIONS ARE TIGHT, INCLUDING GROUND, AND THAT NO BARE WIRE IS VISIBLE AT THE WIRE NUTS. EXCEPT FOR THE GROUND WIRE.

WARNING
ELECTRICAL DIAGRAMS ARE FOR REFERENCE ONLY. OPTIONAL USE OF ANY LIGHT KIT SHALL BE UL LISTED AND MARKED SUITABLE FOR USE WITH THIS FAN.

WARNING
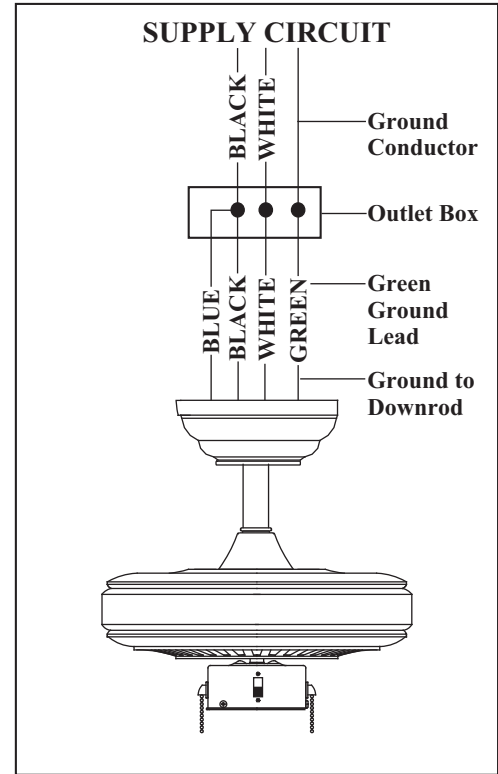TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK. DO NOT USE THIS FAN WITH ANY SOLID-STATE SPEED CONTROL DEVICE.

Figure 13

Finishing the Fan Installation

Standard Ceiling Mounting

Slide canopy up to the ceiling as shown in Figure 14. Make sure you place the wires safely into the outlet box. Secure the canopy to the hanger bracket with the four screws with your fan. Raise up canopy ring and line up the 4 tabs with the 4 grooves on the canopy. Once lined up, slide the canopy ring and secure it to the canopy until snug.

Close-to-Ceiling Mounting

Remove the fan from the tab on the hanger bracket. Secure the canopy to the hanger bracket with four screws included with your fan. (Fig. 15) Raise up canopy ring and line up the 4 tabs with the 4 grooves on the canopy. Once lined up, slide the canopy ring and secure it to the canopy until snug.
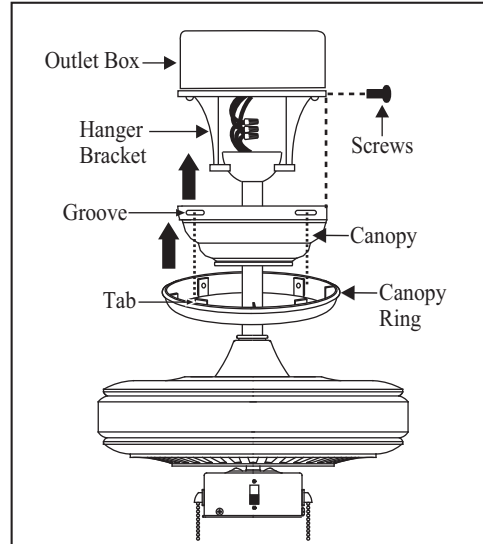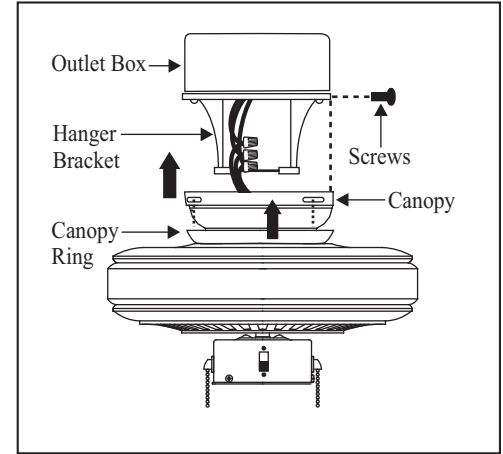

Figure 14

Figure 15

8

Attaching the Fan Blades

Step 1. Attach blades to blade arms using three
screws with rubber washers. (Fig. 17) Start a
screw into the blade arm, do not tighten. Repeat
for the 2 remaining screws and washers.

Step 2. Tighten each screw securely starting with
the center screw. Make sure the blade is straight.
Repeat steps for the remaining blades.

Step 3. Fasten the blade assemblies to the motor
housing by lining up the slots of the blade arms
with the tabs on the motor housing, then tighten
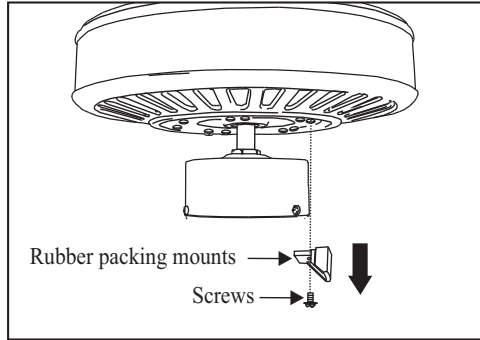the two screws and washers already installed in the
blade arms. (Fig. 18)

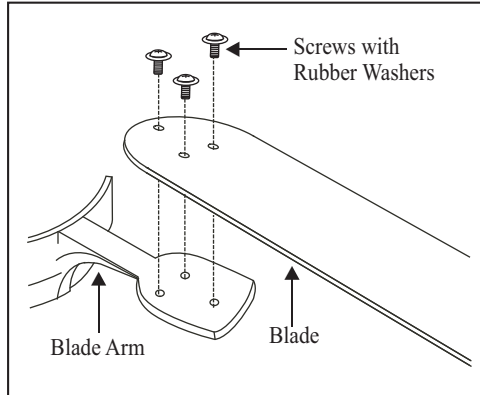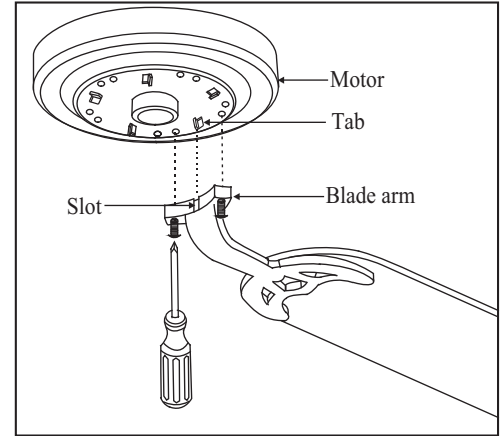Rubber packing mounts

Screws

Figure 16

Screws with
Rubber Washers

Blade Arm

Blade

Figure 17

Motor

Tab

Slot

Blade arm

Figure 18

Blade Balancing

The following procedure should correct most fan wobble. Check after each step.

1. Check that all blade and blade arm screws are secure.

2. Most fan wobble problems are caused when blade levels are unequal. Check this level by selecting a point on the ceiling above the tip of one of the blades. Measure from a point on the center of each blade to the point on the ceiling. Measure this distance as shown in Figure 19. Rotate the fan until the next blade is positioned for measurement. Repeat for each blade. Measurements deviation should be within 1/8″. Run the fan for 10 Minutes.

3. Use the enclosed Blade Balancing Kit if the blade wobble is still noticeable.

Touching Ceiling

Figure 19

Installing the Light Kit

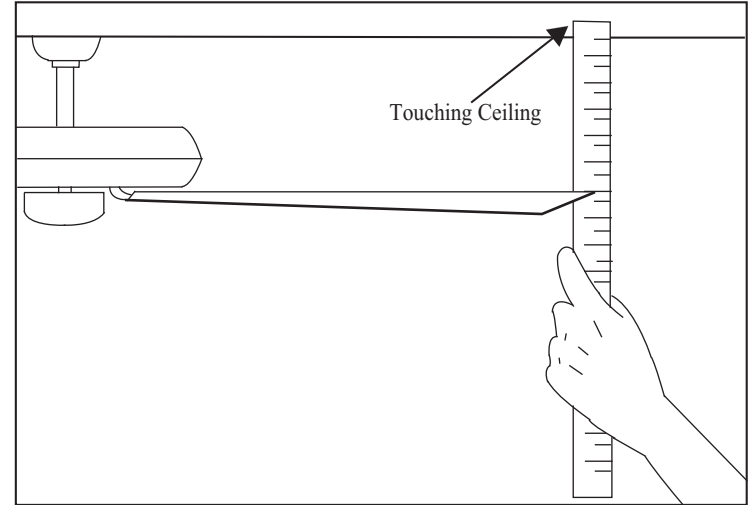1. While holding the light kit assembly under your fan, locate two single white and blue wires in the switch housing labeled FOR LIGHT. Make the polarized plug connections:
   - White to white
   - Blue to black

2. Carefully push all wires back into the switch housing. Attach the light kit fitter by aligning its keyhole slots with the three screws holes and reversing switch on the side of switch housing. Tighten the three screws securely to prevent the light kit from vibrating loose.(Fig. 20)

3. Pass the two pull chains on the switch housing through the chain holders located on the light fitter, install the fobs to the pull chains. (Fig. 20)

4. Install 2 x 13 watts compact fluorescent bulbs (included) into the light kit sockets. NOTE: CFL bulbs are NOT dimmable.

5. Raise glass shade up against the light kit and secure it to fan by turning glass clockwise until snug. DO NOT OVERTIGHTEN. (Fig. 20)

6. Restore power and your light kit is ready for operation.

Switch housing • Reverse switch • Wire connector • Pull chains • Screws • Bulbs • Chain holders • Glass shade
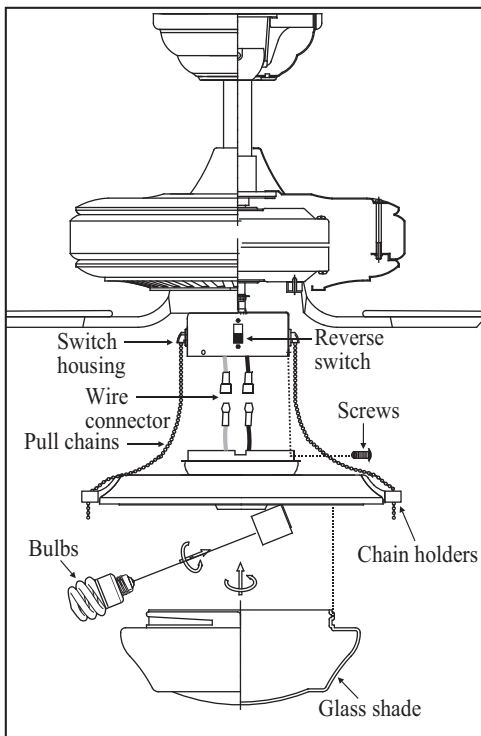
Figure 20

Fan without Light Kit (Optional)

1. Disassemble the switch housing cover from the light kit, you can keep the light kit for future use.

2. Attach the plastic plug to the switch housing. (Fig. 21)

3. Install the switch housing cover to the switch housing with screws provided.

Switch Housing • Screws • Switch Housing Cover • Plastic Plug
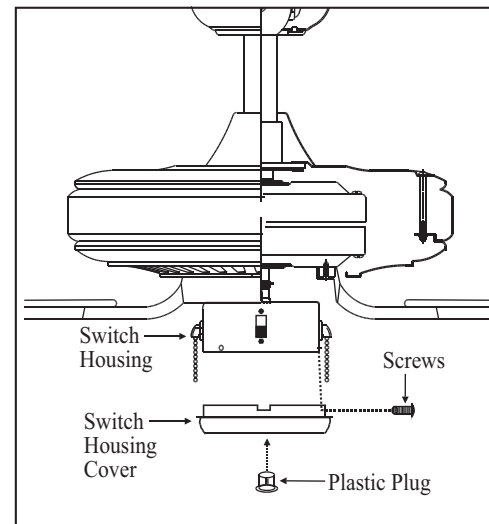
Figure 21

Operating Your Fan

Turn on the power and check the operation of the fan. The pull chain controls the fan speed as follows:

1 pull - High
2 pulls - Medium
3 pulls - Low
4 pulls - Off.

Light kit pull chain- it controls the light kit in "ON" or "OFF".

Speed settings for warm or cool weather depend on factors such as the room size, ceiling height, number of fans, and so on.

The slide switch controls directions: forward (switch down) or reverse (switch up).

Warm weather - (Counter Clockwise Direction) A downward air flow creates a cooling effect as shown in Figure 22. This allows you to set your air conditioner on a higher setting without affecting your comfort.

Figure 22

Cool weather - (Clockwise Direction) An upward air flow moves warm air off the ceiling are as shown in Figure 23. This allows you to set your heating unit on a lower setting without affecting your comfort.

Figure 23

12

Care of Your Fan

Here are some suggestions to help you maintain your fan.

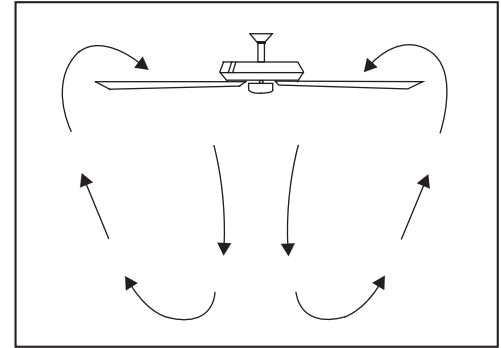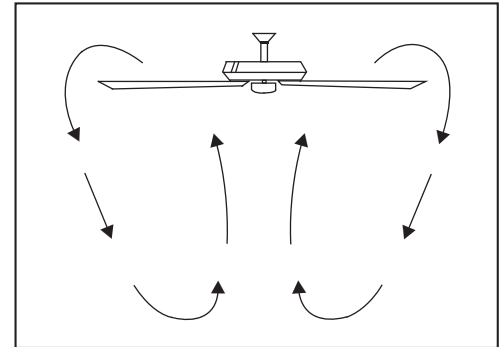1. Because of the fan's natural movement, some connections may become loose. Check the support connections, brackets, and blade attachments twice a year. Make sure they are secure. (It is not necessary to remove fan from ceiling.)

2. Clean your fan periodically to help maintain its new appearance over the years. Do not use water when cleaning. Use only a soft brush or lint-free cloth to avoid scratching the finish. The plating is sealed with a lacquer to minimize discoloration or tarnishing. Do not use water when cleaning. This could damage the motor, or the wood, or possibly cause an electrical shock.

3. You can apply a light coat of furniture polish to the wood blades for additional protection and enhanced beauty. Cover small scratches with a light application of shoe polish.

4. There is no need to oil your fan. The motor has permanently lubricated sealed ball bearings.

Troubleshooting

PROBLEM   SOLUTION

Fan will not start

1. Check main and branch circuit fuses or breakers.
2. Check line wire connections to the fan and switch wire connections in the switch housing.

Fan sounds noisy

1. Make sure all motor housing screws are snug.
2. Make sure the screws that attach the fan blade bracket to the motor hub is tight.
3. Make sure wire nut connections are not rattling against each other or the interior wall of the switch housing.
4. Allow a 24-hour "breaking-in" period. Most noises associated with a new fan disappear during this time.
5. If using the ceiling light kit, make sure the screws securing the glassware are tight.
    Check that the light bulb is also secure.
6. Make sure there is a short distance from the ceiling to the canopy. It should not touch the ceiling.
7. Make sure your ceiling box is secure and rubber isolator pads are used between mounting bracket and outlet box.

WARNING

> **MAKE SURE THE POWER IS OFF AT THE ELECTRICAL PANEL BOX BEFORE YOU ATTEMPY ANY REPAIRS. REFER TO THE SECTION, "MAKING ELECTRICAL CONNECTIONS".**

Specifications

FAN SIZE	SPEED	VOLTS	AMPS	WATTS	RPM	CFM	N.W.	G.W.	C.F.
52"	LOW	120	0.21	11	64	1583	10.6 kgs (23.4 lbs)	12.3 kgs (27.1 lbs)	2.27'
	MED.		0.38	32	110	3587			
	HIGH		0.53	66	158	5448			

These are approximate measures. They do not include Amps and Wattage used by the light kit .

Lifetime Limited Warranty
(lifetime warranty on motor)

The Hampton Bay warrants the fan motor to be free from defects in workmanship and material present at time of shipment from the factory for a period of lifetime after the date of purchase by the original purchaser. Hampton Bay also warrants that all other fan parts, excluding any glass or acrylic blades, to be free from defects in workmanship and material at the time of shipment from the factory for a period of one year after the date of purchase by the original purchaser. We agree to correct such defects without charge or at our option replace with a comparable or superior model if the product is returned to Hampton Bay. To obtain warranty service, you must present a copy of the receipt as proof of purchase. All costs of removing and reinstalling the product are your responsibility. Damage to any part such as by accident or misuse or improper installation or by affixing any accessories, is not covered by this warranty. Because of varying climatic conditions this warranty does not cover any changes in brass finish, including rusting, pitting, corroding, tarnishing or peeling. Brass finishes of this type give their longest useful life when protected from varying weather conditions. A certain amount of "wobble" is normal and should not be considered a defect. Servicing performed by unauthorized persons shall render the warranty invalid. There is no other express warranty. Hampton Bay hereby disclaims any and all warranties, including but not limited to. Those of merchantability and fitness for a particular purpose to the extent permitted by law. The duration of any implied warranty which cannot be disclaimed is limited to the time period as specified in the express warranty. Some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you. The retailer shall not be liable for incidental, consequential, or special damages arising out of or in connection with product use or performance except as may otherwise be accorded by law. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion or limitation may not apply to you. This warranty gives specific legal rights, and you may also have other rights which vary from state to state. This warranty supersedes all prior warranties. Shipping costs for any return of product as part of a claim on the warranty must be paid by the customer.

You must present a copy of the original purchase receipt to obtain warranty service.

Ceiling Fan Parts & Service Department
16040 North 59th Avenue
Glendale, AZ 85306-2350

Attach receipt here for easy location

Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com