Hampton Bay Lifetime Limited Warranty

The retailer warrants the fan motor to be free from defects in workmanship and material present at time of shipment from the factory for a lifetime after the date of purchase by the original purchaser. The retailer also warrants that all other fan parts, excluding any glass or plexiglass 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 the retailer. 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 in the United States 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. The retailer 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.

Date Purchased _	
Store Purchased_	
Model No	730-451
Serial No	
Vendor No	44.500
UPC	792145350972

Lifetime Limited Warranty

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- 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 and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
- **3. WARNING:** To reduce the risk of electrical shock and fire, do not use this fan with any solid-state fan speed control device.
- **4. WARNING:** To reduce the risk of personal injury, use only the two steel screws (and lock washers) provided with the outlet box for mounting to the outlet box. Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and may need to be replaced, consult a qualified electrician if in doubt.

WARNING

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

- The outlet box and support structure must be securely mounted and capable of reliably supporting a minimum of 50 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. Do not operate the reverse switch while fan blades are in motion. Fan must be turned off and blades stopped before reversing blade

- **8**. Avoid placing objects in the path of the blades.
- 9. To avoid personal injury or damage to the fan and other items, be cautious when working around or cleaning the fan.
- 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.
- 11. 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.
- 12. Electrical diagrams are reference only. Light kits that are not packed with the fan must be UL Listed and marked suitable for use with the model fan you are installing. Switches must be UL General Use Switches. Refer to the Instructions packaged with the light kits and switches for proper assembly.

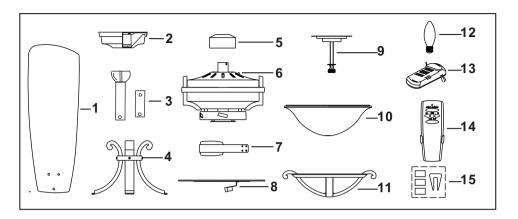
WARNING

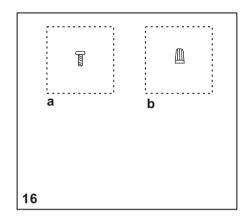
TO REDUCE THE RISK OF PERSONAL INJURY, DO NOT BEND THE BLADE ARMS (ALSO REFERRED TO AS BRACKETS) DURING ASSEMBLY OR AFTER INSTALLATION. DO NOT INSERT OBJECTS IN THE PATH OF THE BLADES.

NOTE

READ AND SAVE ALLINSTRUCTIONS!

1. Safety Rules





Unpack your fan and check the contents. You should have the following items;

- 1 Fan blades (5)
- 2. Canopy assembly
- 3. Ball/downrod assembly (1) & extra downrod(1)
- 4. Decorative scroll
- 5. Coupling cover
- 6. Fan motor assembly
- 7. Blade holders (5)

- 8. Light plate
- 9. Light holder
- 10. Glass shade
- 11. Glass frame
- 12. 40 Watt candelabra bulbs (3)
- 13. Receiver with 7 wire nuts
- 14. Transmitter+holder+2 mounting screws
- 15. Balancing kit

16. Loose parts bag containing:

- a. Blade attachment hardware (16 screws)
- b. Mounting hardware(3 plastic wire connectors)

WARNING

DO NOT INSTALL ORUSE FAN
IF ANYPART IS DAMAGED ORMISSING.
CALL TOLLFREE 877-898-1881

Unpacking Your Fan 2.

Tools Required

Phillips screw driver; slotted screw driver; stepladder; wire cutters; electrical tape.

Mounting Options

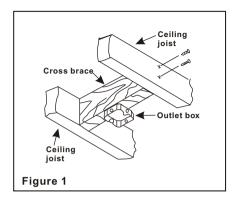
If there isn't an existing mounting box, then read the following instructions. **Disconnect the power by removing fuses or turning off circuit breakers.**

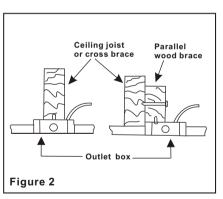
Secure the outlet box directly to the building structure. Use appropriate fasteners and building materials. The outlet box and its support must be able to fully support the moving weight of the fan (at least 50 lbs.). Use a UL Listed metal outlet box. Do not use a plastic outlet box.

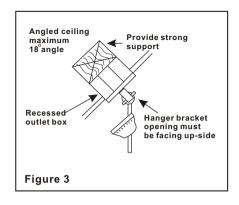
Figure 1, 2 and 3 are examples of different ways to mount the outlet box.

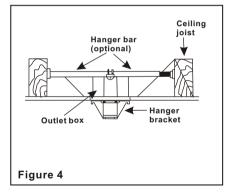
Note: You may need a longer downrod to maintain proper blade clearance when installing on a steep, sloped ceiling. Longer downrods are available from your Hampton Bay dealer.

To hang your fan where there is an existing fixture but no ceiling joist, you may need to install a hanger bar as shown in Fig. 4 (available at your Hampton Bay dealer).









3. Installing Your Fan

Hanging the Fan

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

Step 1. Remove the decorative canopy bottom cover from the canopy by turning the cover counter clockwise. (Fig. 5)

Step 2. Remove the hanger bracket from the canopy by loosening the two screws on the bottom of the hanging bracket a half turn from the screw head and turning the canopy counter clockwise. (Fig. 5)

Step 3. Pass the 120-volt supply wires through the center hole in the ceiling hanger bracket as shown in Fig. 6.

Step 4. Secure the hanger bracket to the ceiling outlet box with the screws and washers provided with your outlet box.

Step 5. Remove the hanger pin, lock pin and set screws from the top of the motor assembly.

Step 6. Route wires exiting from the top of the fan motor through the collar cover, decorative scroll, canopy cover, canopy and then through the ball / downrod. (Fig. 7)

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

WARNING

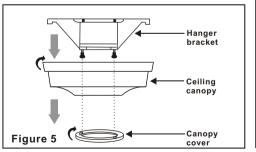
FAILURE TO PROPERLY INSTALL LOCKING PIN AS NOTED INSTEP 7 COULD RESULT IN FAN LOOSENING AND POSSIBLY FALLING.

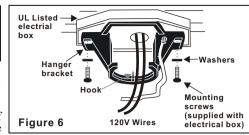
Step 8. Tighten two set screws on top of the fan motor firmly (Figure 7)

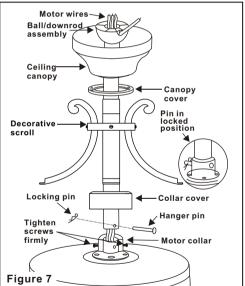
Step 9. Loosen the screw located on the top of motor decorative side band, place the end of the decorative scroll on to the top of the motor decorative side band and secure with the screw loosened previously. Repeat for other decorative scrolls. (Fig. 8)

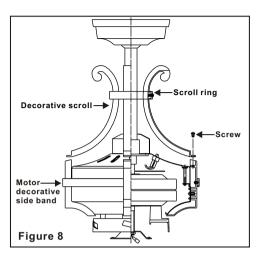
Step 10. Tighten the 4 screws on the scroll ring, be sure to secure the decorative scroll to scroll ring tightly. (Fig. 8)

Step 11. Place the downrod ball into the hanger bracket socket.









Changing the Downrod (Optional)

NOTE: Your fan comes with a 12" downrod attached to the hanger ball. In addition, a 4-1/2" downrod has been provided to be used in case the ceiling is lower, Perform the following steps for correct installation:

- Remove the hanger ball from downrod by loosening the setscrew at the top of the downrod which holds the hanger ball to the downrod.
- 2. Slide the hanger ball down the downrod and remove the support pin.
- 3. Insert the support pin in the holes at the top of the 4-1/2" downrod and slide the hanger ball up the 4-1/2" downrod. Make sure the support pin is properly seated in the grooves in the top of the hanger ball.
- 4. Tighten the setscrews firmly.

Make the Electric Connections

WARNING: To avoid possible electrical shock, be sure electricity is turned off at the main fuse box before wiring.

NOTE: This remote control unit is equipped with 16 code combinations to prevent possible interference from or to other remote units. The frequency switches on your receiver and transmitter have been preset at the factory. Please recheck to make sure the switches on transmitter and receiver are set to the same position, any combination of settings will operate the fan as long as the transmitter and receiver are set to the same position. (Figure 9)

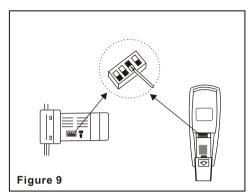
Step 1. (Figure 10) Insert the receiver into the mounting bracket with the flat side of the receiver facing the ceiling.

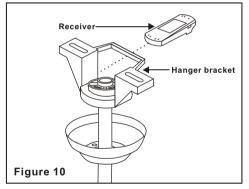
Step 2. (Figure 11) Motor to Receiver Electrical Connections: Connect the black wire from the fan to black wire marked "TO MOTOR L". Connect the white wire from the fan to the white wire marked "TO MOTOR N" from the receiver. Connect the blue wire from the fan to the blue wire marked "For Light" from the receiver. Secure the wire connections with the plastic wire nuts provided.

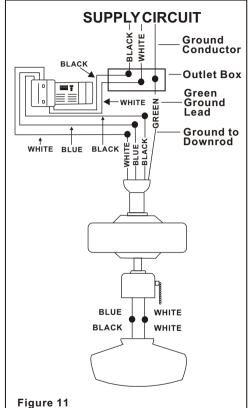
Step 3. (Figure 11) Receiver to House Supply Wires Electrical Connections: Connect the black (hot) wire from the ceiling to the black wire marked "AC in L" from the receiver. Connect the white (neutral) wire from the ceiling to the white wire marked "AC in N" from the Receiver. Secure the wire connections with the plastic wire nuts provided.

Step 4. (Figure 11) If your outlet box has a ground wire (green or bare copper) connect it To the fan ground wires; otherwise connect the hanging bracket ground wire to the mounting bracket. Secured the wire connection with a plastic nut provided. After connecting the wires spread them apart so that the green and white wires are on one side of the outlet box and black and blue wires are on the other side. Carefully tuck the wire connections up into the outlet box.

Note: Fan must be installed at a maximum distance of 20 feet from the transmitting unit for proper signal transmission between the transmitting unit and the fan's receiving unit.







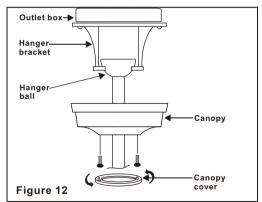
Finishing the Installation Attaching the Fan

Step 1. Tuck connections neatly into ceiling outlet **Blades** box.

Step 2. Slide the canopy up to ceiling and over the 2 screws on the hanger bracket. Rotate canopy clockwise. Next, while holding the canopy with one hand, slide the canopy cover over the screws and rotate clockwise until tight. Note: adjust the canopy screws as necessary until the canopy and canopy cover are snug. (Fig. 12)

WARNING

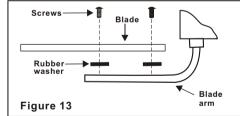
Make sure the notch on the hanging bracket properly sits in the groove in the hanger ball before attaching the canopy to the bracket by turning the housing until it drops into place.

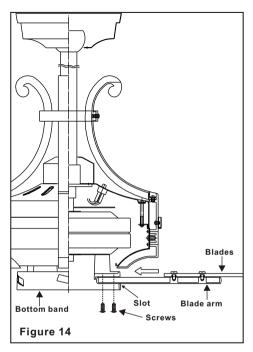


Step 1 Attach blades to blade arms using screws and rubber washers as shown in Figure 13. Start a screw into the bracket, do not tighten. Repeat for the remaining screws and washers.

Step 2 Tighten each screw securely, make sure the blade is straight.

Step 3 Insert the blade arms through the slots in the bottom band. Align the holes from the blade arm to the holes from the motor and secure in place with screws provided. (Figure 14)



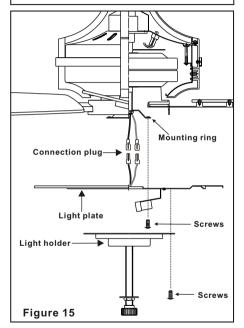


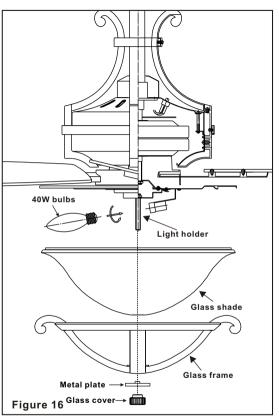
NOTE: Before starting installation, disconnect the power by turning off the circuit breaker or removing the fuse at fuse box.

- 1. Remove 1 of the 3 screws from the mounting ring and loosen the other 2 screws. (Do not remove)
- 2. Raise and hold the light plate close to the mounting ring and proceed to do the wire connections. Connect the white wire connectors from the light plate and fan, follow the same procedure with the black and blue wire connectors. (Fig. 15)
- 3. Carefully push all wires back into the mounting ring, then install the light plate onto the mounting ring with the 3 screws previously loosened. Be sure to tighten all screws. (Fig. 15)
- 4. Loosen the 3 screws from the light plate.
- 5. Install the light holder onto the light plate with the 3 screws previously loosened. Be sure to tighten all screws. (Fig. 15)
- 6. Install 3x40W (MAX.) bulbs (provided).
- 7. Raise the glass shade and glass frame up against the light holder, place the metal plate with rubber on the top over the light holder and turn it clockwise until it locks up against the light holder. Do not over tighten. (Fig. 16)
- Raise the glass cover against the glass frame and secure it to the light holder by turning the glass cover clockwise until snug.

9. Restore and your light kit is ready for operation.

NOTE: Light bulbs have no warranty, can be purchased at local light bulb specialty store or from our service center.





Installing the light kit 8.

Restore power to ceiling fan and test for proper operation.

1. "LO. MED, HI" buttons:

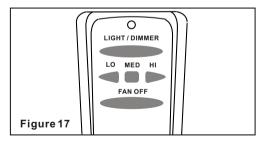
These three buttons are used to set the fan speed as follows:

LO=Low speed **MED**= Medium speed **HI**=High speed

2. "FAN OFF" button:

This button turns the fan off.

3.The "LIGHT/DIMMER" button turns the light ON or OFF and also controls the brightness setting. Press and release the button to turn the light ON or OFF. Press and hold the button to set the desired brightness. The light key has an auto-resume, it will stay at the same brightness as the last time it was turned off.



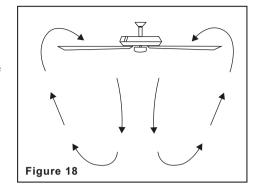
Speed settings for warm or cool weather depend on factors such as the room size, ceiling height, number of fans, etc.

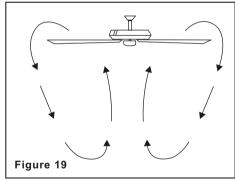
The Reverse switch is located on top of the motor assembly. Slide the switch to the Left for warm weather operation. Slide the switch to the Right for cool weather operation.

NOTE: Wait for fan to stop before changing the setting of the slide switch.

Warm weather - (Forward) A downward air flow creates a cooling effect as shown in Figure 18. This allows you to set your air conditioner on a higher setting without affecting your comfort.

Cool weather - (Reverse) An upward airflow moves warm air off the ceiling area as shown in Figure 19. This allows you to set your heating unit on a lower setting without affecting your comfort.





9. Operating the Transmitter

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. 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 bearings.

IMPORTANT

MAKE SURE THE POWER IS OFF AT THE ELECTRICAL PANEL BOX BEFORE YOU ATTEMPTANY REPAIRS. REFER TO THE SECTION "MAKING ELECTRICAL CONNECTIONS"

Problem Solution

Fan will not start.

- 1. Check circuit fuses or breakers.
- 2. Check line wire connections to the fan and switch wire connections in the switch housing. **CAUTION**: Make sure main power is off.
- 3. Check to make sure the dip switches from the transmitter and receiver are set to the same frequency.

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 rubbing against each other or the interior wall of the switch housing. **CAUTION**: Make sure main power is off.
- 4. Allow a 24-hour "breaking-in" period. Most noise associated with a new fan disappear during this time.
- 5. If using an optional lightkit, make surethe screws securing the glassware are tight. Check that light bulb is also secure.
- 6. Do not connect the fan with wall mounted variable speed control (s)
- 7. Make surethe upper canopy is a short distance from the ceiling. It should not touch the ceiling.

Remote control malfunction:

- 1. Do not connect the fan with wall mounted variable speed control(s)
- 2. Make sure the dip switches are set correctly.

11. Troubleshooting

Fan Size	Speed	Volts	Amps	Watts	RPM	CFM	N.W.	G.W.	C.F.
56"	Low	120					- kgs	kgs	4.11'
	Medium	120							7.11
	High	120							

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

Distributed by Home Depot U.S.A., Inc. 2455 Paces Ferry Rd. N.W. Atlanta, Georgia 30339

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