

Adonia Ventilador de Techo de 1,32 m Manual del Propietario





ongratulations 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.

# Adonia by Hampton Bay®

# **52" Adonia**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.

Date Purchased	
Store Purchased	
UL Model No.	226-768
Serial No.	
Vendor No.	219032
UPC	792145370543

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# Safety Rules – Read and Save These Instructions

- at the circuit breaker or fuse box before beginning.
- 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.
- **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.
- The outlet box and support structure must be securely mounted and capable of reliably supporting a minimum of 35 lbs (15.9 kg) or less. Use only UL-listed outlet boxes marked "FOR FAN SUPPORT".
- The fan must be mounted with a minimum of 7 ft (2.1m) clearance from the trailing edge of the blades to the floor.
- Avoid placing objects in path of the blades.
- 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.

- To reduce the risk of electric shock, insure electricity has been turned off 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. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

# Safety Rules – Read and Save These Instructions

However, there is no guarantee that interference will not occur in a WARNINGparticular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

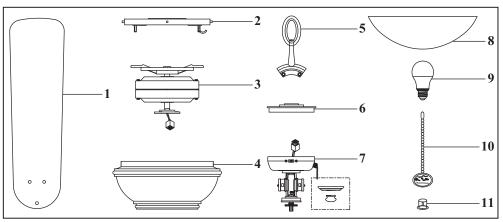
TO REDUCE THE RISK OF PERSONALL INJURY, DO NOT BEND THE BLADE ARMS (ALSO REFERRED TO AS FLANGES). WHEN INSTALLING THE BRACKETS, BALANCING THE BLADES OR CLEANING THE FAN. DO NOT INSERT FOREIGN OBJECTS IN – BETWEEN ROTATING FAN BLADES.

#### WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR OTHER PERSONAL INJURY, MOUNT FAN ONLY ON AN OUTLET BOX OR SUPPORTING SYSTEM MARKED ACCEPTABLE FOR FAN SUPPORT OF 35 LBS (15.9 KG) OR LESS AND USE MOUNTING SCREWS PROVIDED WITH 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.

# **Unpacking Your Fan**

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



- 1. Set of blades (5)
- 2. Ceiling mounting bracket
- 3. Fan motor assembly
- 4. Motor housing
- 5. Blade arms (5)
- 6. Mounting plate
  - WARNING

DO NOT INSTALL OR USE FAN IF ANY PART IS DAMAGED OR MISSING. CALL TOLL FREE 1-855-HD-HAMPTON.

- 7. Light kit assembly
- 8. Glass shade
- 9. 9.5 Watt LED medium base bulbs (2)
- 10. Pull chains and fobs (2)
- 11. Extra plastic plug

- A. Blade Attachment Hardware (16 Screws with Fiber Washers)
- B. Electrical Hardware (3 Plastic Wire Nuts)
- C. Balance Kit

# **Installing Your Fan**

### **Tools Required**

Phillips screwdriver, straight slot screwdriver, adjustable wrench, 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 and 2 are examples of different ways to mount the outlet box.

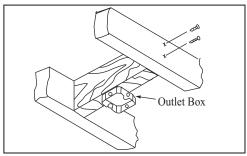


Figure 1

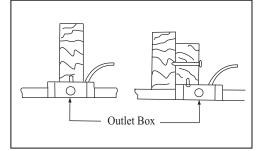


Figure 2

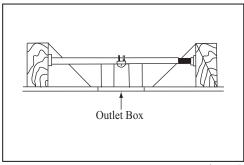


Figure 3

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 3 (available at any Home Depot retailer).

### Hanging the Fan

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

- 1. Attach the ceiling mounting bracket to the outlet box with two screws and washers provided with the outlet box. Make sure the bracket is tight and secured (Fig. 4).
- Lift fan into position by hanging the motor assembly onto the hook from the ceiling mounting bracket allowing it to hang freely (Fig. 5).

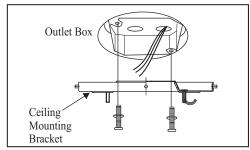


Figure 4

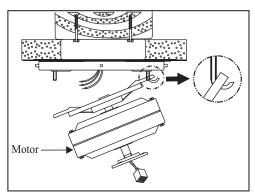


Figure 5

# 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 conductor 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 6).
- 2. Connect the fan motor white wire to the supply white (neutral) wire using a wire nut. (Figure 6)
- 3. Connect the fan motor black wire to the supply black (hot) wire using a wire nut (Figure 6).
- 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 REFER-ENCE ONLY. OPTIONAL USE OF ANY LIGHT KIT SHELL BE UL LISTED AND MARKED SUITABLE FOR USE WITH THIS FAN.

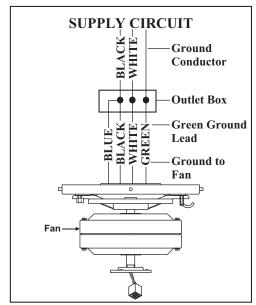


Figure 6

# Finishing the Fan Installation

- 1. Move fan into position over the four mounting studs and secure with the provided washers and nuts (Fig. 7).
- 2. Raise the motor housing up against the ceiling mounting bracket, the four supports inside the housing should be placed against the four studs on mounting bracket, twist the housing clockwise until snug (Fig. 8).

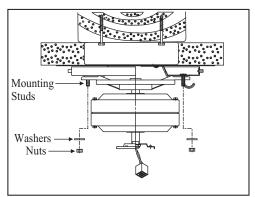


Figure 7

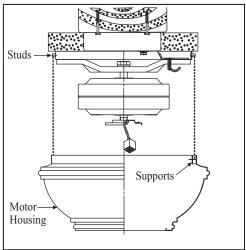
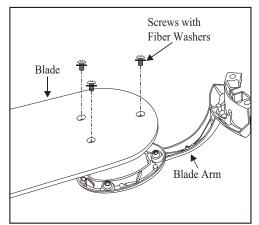


Figure 8

### **Attaching the Fan Blades**

- Attach blades to blade arm using the screws with fiber washers provided. (Fig. 9) Start a screw into the blade arm, do not tighten. Repeat for the 2 remaining screws and washers.
- 2. Tighten each screw securely starting with the center screw. Make sure the blade is straight. Repeat steps for the remaining blades.
- 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. (Figure 10)





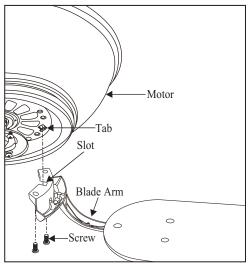


Figure 10

#### WARNING

TO REDUCE THE RISK OF PERSONAL INJURY, DO NOT BEND THE BLADE ARMS WHILE INSTALLING, BALANCING THE BLADES, OR CLEANING THE FAN. DO NO INSERT FOREIGN OBJECTS BETWEEN ROTATING FAN BLADES.

### **Blade Balancing**

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

- 1. Check that all blade and blade bracket 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 11. 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.

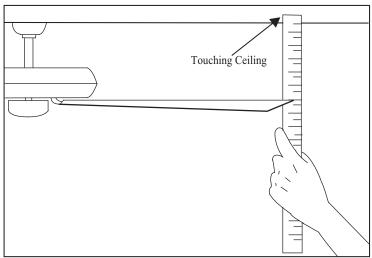


Figure 11

# **Installing the Mounting Plate**

- 1. Remove 1 of the 3 screws from the mounting ring and loosen the other 2 screws. (Do not remove)
- Place the key holes on the mounting plate over the 2 screws previously loosened from the mounting ring, turn mounting plate until it locks in place at the narrow section of the key holes. Secure by tightening the 2 screws previously loosened and the one previously removed. (Fig. 12)

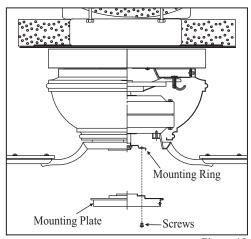


Figure 12

# **Installing the Light Kit**

#### CAUTION:

BEFORE STARTING INSTALLATION, DISCONNECT THE POWER BY TURNING OFF THE CIRCUIT BREAKER OR REMOVING THE FUSE AT FUSE BOX. TURNING POWER OFF USING THE FAN SWITCH IS NOT SUFFICIENT TO PREVENT ELECTRIC SHOCK.

- 1. Remove 1 of the 3 screws from the mounting plate and keep it for future use. Loosen the other 2 screws. (Do not remove)
- Raise and hold the light kit assembly close to the mounting plate and snap together the wire connection plugs. (Fig. 13)
- 3. Place the key holes on the light kit assembly over the 2 screws previously loosened from the mounting plate, turn light kit assembly until it locks in place at the narrow section of the key holes. Secure by tightening the 2 screws previously loosened and the one previously removed. (Fig. 13)
- 4. Install 2 x 9.5W LED bulbs (included). (Fig. 14)
- 5. Remove the metal nut from the light kit stem. Raise the glass shade up against the light kit, place the metal nut on the top over the stem and turn it clockwise until it locks up against the glass shade. Do not overtighten. (Fig. 14)

 Raise the glass cap and decorative nut against the glass shade and secure them to the stem by turning the decorative nut clockwise until snug. Do not overtighten. (Fig. 14)

#### NOTE-

MAKE SURE TO LEAVE ENOUGH SPACE BETWEEN THE FAN PULL CHAIN AND THE BULBS SO THE CHAIN DOESN'T RUB AGAINST ANY OF THE BULBS.

#### NOTE-

LIGHT BULBS HAVE NO WARRANTY; CAN BE PURCHASED AT ANY HOME DEPOT STORE.

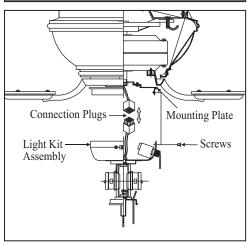


Figure 13

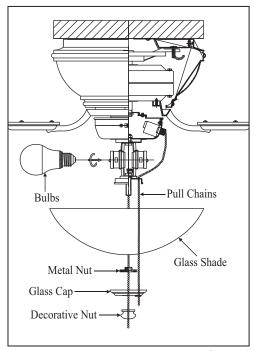


Figure 14

# Fan without Light Kit (Optional)

- 1. Disassemble the switch housing from the light kit, you can keep the light kit for future use.
- 2. Attach the plastic plug to the switch housing. (Fig. 15)
- 3. Holding the switch housing under your fan, snap together the wire connection plugs. (Fig. 15)
- 4. Install the switch housing to the mounting plate with screws provided. (Fig. 15)

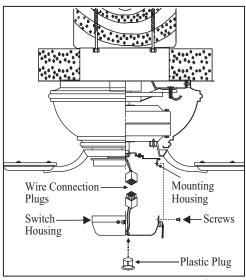


Figure 15

# **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 Reverse switch is located on the switch housing. 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 - (Counter-Clockwise direction) A downward air flow creates a cooling effect as shown in Figure 16. This allows you to set your air conditioner on a higher setting without affecting your comfort.

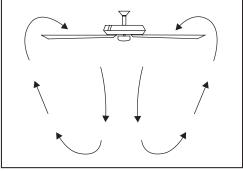


Figure 16

**Cool weather** - (Clockwise direction) An upward air flow moves warm air off the ceiling are as shown in Figure 17. This allows you to set your heating unit on a lower setting without affecting your comfort.

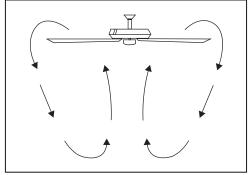


Figure 17

# Care of Your Fan Troubleshooting

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 sealed ball bearings.

### **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 ceiling fan 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.
- 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 relamp, keeping the wattage under 190 watts. Restore power to your ceiling fan and continue normal operation.

Lights shut off and will not come back on.

#### 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	9.95	52	1836	8.30 kgs (18.28 lbs)	9.70 kgs (21.34 lbs)	2.17'
	MED.		0.37	29.96	101	3422			
	HIGH		0.51	60.7	151	4798			

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

# Hampton Bay 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.

#### **IMPORTANT NOTE:**

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

Ceiling Fan Parts & Service Department 2919 E. Philadelphia Street Ontario, CA 91761 U.S.A.

Attach receipt here for easy location