## Lifetime Limited Warranty

Servicios Home Depot, S.A. DE C.V. guarantee this product for the term of 90 days in a 100% for any problem of production and functioning from the date of the delivery with the followings conditions:

#### Conditions

 To do effective this guarantee, you must show this policy with the invoice and the product, in the place where this was purchased.

 Servicios Home Depot, S.A. DE C.V. take the responsibility to change the product with out any charge for the consumer and cover the extra-charges such as derives from the commitment in the guarantee.

This guarantee is not valid in the following cases:

1. When the product was utilized in different conditions above the normal.

2. When the product have not been handled like the user manual explain.

When the product have been suffered a critical damage, irreparable and serious, where is the consumer's fault.

 When the product have been altered or repaired by persons non authorized by Servicios Home Depot, S.A. DE C.V..

To make this policy a valid document the customer must complete the following and ask to for the store's stamp, which must be printed on the right place where is indicated as follow:

Consumer's Name:	[
Street and Number:	
City:	STAMP
Town:	i Dirivii
Zip Code:	
Date of Deliver or Installation:	i

The consumer will be able to ask for this guarantee where the product was purchased or on the address where the importer in situated.

For any other additional services, doubt or question you can call to our departments of customer services situated on:

Av. Lázaro Cárdenas 2800-B Col.Balcones del Mirador Monterrey, N.L.C.P.64790 Tel. 83 28 48 00

Calzada del Hueso 670 Col.Los Robles

Coyoacán, México, D.F., C.P.04940

Tel. 56 64 14 00

Note: In case to lose the present guarantee, the consumer will be able to go to the provider to which will give him another policy of guarantee, showing them the original invoice.

Date I	urchased	
Store	Purchased	1
Model	No	
Serial	No	
Vendo	r No	548120
UPC	Printegral Street, and the second street, and	01112 (Ant.Brass) 01105 (White)
		01129 (Satin Brass) 01136 (Br.Nickel)
	0823925	01143 (Iron)

# Lifetime Limited Warranty

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#### READ AND SAVE THESE INSTRUCTIONS

To reduce the risk of electric shock, insure electricity has been turned off 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 speed control device.
- 4. WARNING: To reduce the risk of fire, electrical shock, or personal injury, mount fan to an outlet box marked ""acceptable for fan support" and use the mounting 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 pounds.
- 6. The fan must be mounted with a minimum of 7 feet from the trailing edge of the blades to the floor.
- Do not operate reversing switch while fan blades are in motion. Fan must be turned off and blades stopped before reversing blade direction.

#### WARNING

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

8. Avoid placing objects in the 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.

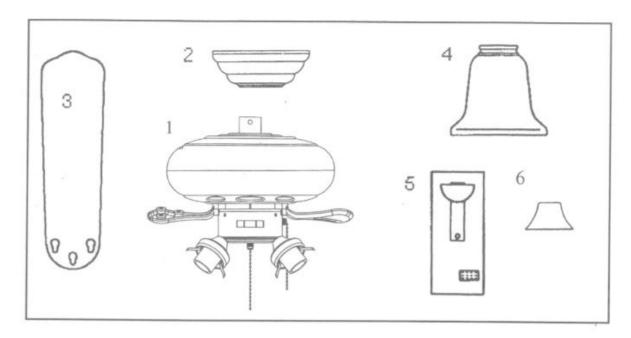
 Do not use water or detergents when cleaning the fan or fan blades. A dry dust cloth or lightly dampened cloth will be suitable for most cleaning.

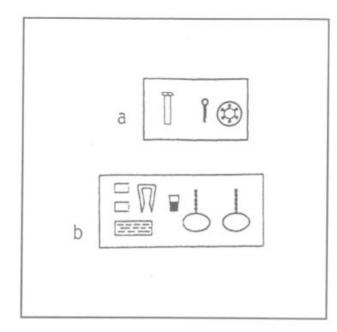
- 11. After making electrical connections, spliced conductors should be turned upward and pushed carefully up into outlet box. The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box.
- 12. Electrical diagrams are for reference 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. USE 60W MAX BULBS (not included).

#### WARNING

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

## 1. Safety Rules





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

- 1. Fan Motor Assembly with pre-attached blade brackets and light fixture
- Canopy with "Slide-on" Ceiling Mounting Plate
- 3. Blades (5)

- 4. Glass shades (4)
- 5. Ball/Downrod Assembly (1)
- 6. Motor collar cover

- a. **Mounting hardware** (1 bolt,1 clevis pin, 1 rubber gasket)
- b. Electrical hardware & Balancing Kit (3 plastic wire connectors, 1 pull chain for the fan,1 pull chain for the light kit, blade balancing kit).

IMPORTANT: THIS PRODUCT AND/OR COMPONENTS ARE COVERED BY ONE OR MORE OF THE FOLLOWING US PATENTS: 5,947,436; 5,988,580; 5,971,573; 6,010,306; 6,039,541; 6,046,416 AND OTHER PATENTS PENDING.

IMPORTANT
PLEASE REMOVE RUBBER MOTOR STOPS ON THE BOTTOM OF THE FAN
BEFORE INSTALLING BLADES OR TESTING MOTOR.

Unpacking Your Fan 2.

## **Tools Required**

Phillips screw driver, straight slot screw driver, adjustable wrench, step ladder, and wire cutters.

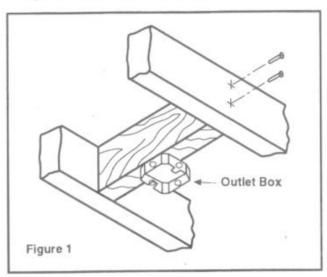
## **Mounting Options**

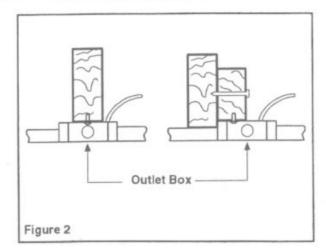
If there isn't an existing mounting box, then read the following instructions. Disconnect the power by removing fuses or turning off circuit breakers.

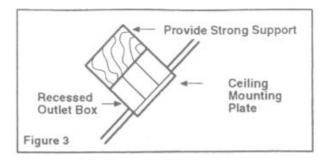
Secure the outlet box directly to the building structure. Use appropriate fasteners and building materials. The outlet box and its support must be able to fully support the moving weight of the fan (at least 35 lbs.). Do not use plastic outlet boxes.

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

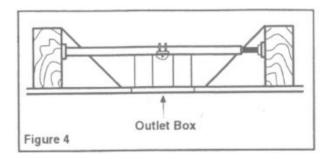
Figures 1, 2, and 3 are examples of different ways to mount the outlet box.







Note: You may need a longer downrod to maintain proper blade clearance when installing on a steep, sloped ceiling. The maximum angle allowable is 30° If the canopy touches downrod, remove the decorative canopy bottom cover and turn the canopy 180° before attaching the canopy to the mounting plate.



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 your Hampton Bay Retailer).

# 3. Installing Your Fan

## Hanging the Fan

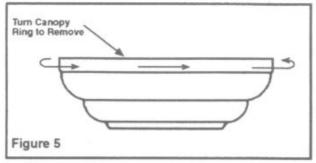
**REMEMBER** to turn off the power. Follow the steps below to hang your fan properly.

NOTE: This ceiling fan is supplied with two types of hanging assemblies; the standard ceiling installation using the downrod with ball and socket mounting, 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 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.

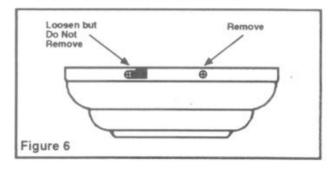
Once you have decided which ceiling installation you will use, proceed with the following instructions. Where necessary, each section of the instructions will note the different procedures to follow for the two types of installation.

#### STANDARD CEILING MOUNTING

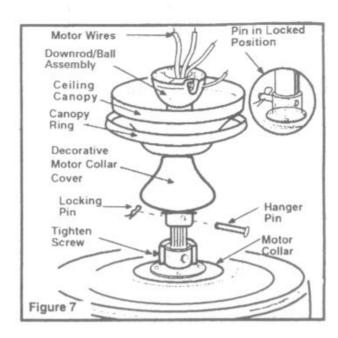
- Remove the canopy ring from the canopy by turning the ring to the right until it unlocks. (Figure.5)
- 2. Remove the mounting plate from the canopy by loosening the four screws on



the top of the canopy. Remove the two non-slotted screws and loosen the slotted screws. This will enable you to remove the mounting plate. (Figure 6)



- 3. Route the wires exiting the top of the fan motor through the decorative motor collar cover then the 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).
- Loosen, but do not remove, the set screw on the collar on the top of the motor housing.



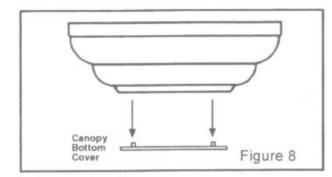
5. Align the holes at the bottom of the downrod with holes in the collar on top of the motor housing (Figure 7). Carefully insert the hanger pin through the holes in the collar and downrod. Be careful not to jam the pin against the wiring inside the downrod. Insert the locking pin through the hole near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

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

- 6. Re-tighten the set screws on the collar on the top of the motor housing.
- 7. Make sure the grommet is properly installed in the collar cover, then slide the collar cover on the downrod until it rests on the motor housing. Be sure that the canopy and the collar cover are both oriented correctly.
- 8. Proceed to "Installing the Fan" section.

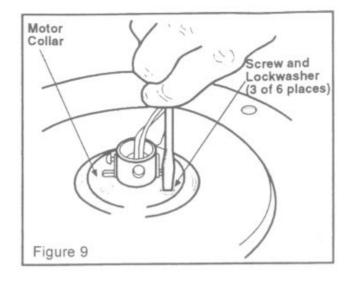
#### CLOSE-TO-CEILING MOUNTING

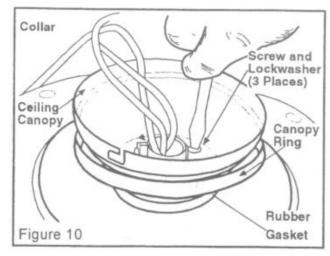
- 1. Remove the canopy ring from the canopy by turning the ring to the right until it unlocks. (Figure 5)
- Remove the mounting plate from the canopy by loosening the four screws on the top of the canopy. Remove the two non-slotted screws and loosen the slotted screws. This will enable you to remove the mounting plate (Figure 6).
- Remove the decorative canopy bottom cover from the canopy by depressing the three studs (Figure 8).
- Remove three of the six screws and lockwashers (every other one) securing the motor collar to the top of the fan motor housing (Figure 9).



- 5. Place the rubber gasket over the remaining three screws, 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).
- Align the mounting holes with the holes in the motor and fasten, using the three screws and lock-washers removed in step 4. (Figure 10).
- 7. Tighten the mounting screws securely.

FAILURE TO COMPLETELY TIGHTEN THE THREE SCREWS IN STEP 6 COULD RESULT IN FAN LOOSENING AND POSSIBLY FALLING.

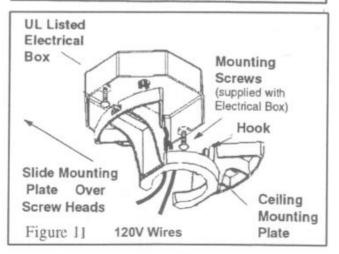




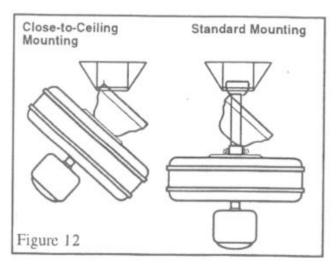
# Installing the Fan to the Electrical Box

- 1. Pass the 120-volt supply wires through the center hole in the ceiling mounting plate as shown in Fig.11.
- 2. Attach the ceiling mounting plate on the electrical box by sliding the mounting plate over the screws provided with the outlet box. When using close-to-ceiling mounting, it is important that the mounting plate be level. If necessary, use leveling washers (not included) between the mounting plate and the electrical box. Note that the flat side of the mounting plate is to be toward the electrical box. (Fig 11)

WARNING
WHEN MOUNTING ON A SLOPED CEILING, MAKE
SURE THE MOUNTING PLATE SLOTS ARE ON
THE LOWER SIDE BY SLIDING THE MOUNTING
PLATE FROM THE TOP DOWN.



- 3. Securely tighten the two mounting screws.
- 4. Carefully lift the fan assembly up to the ceiling mounting plate. If using close-to-ceiling mounting, hang the fan on the hook provided by utilizing one of the holes at the outer rim of the ceiling canopy. If using standard mounting, seat the hanger ball in the mounting plate socket. Make sure the tab on the mounting plate socket is properly seated in the groove in the hanger ball.(Fig 12)



#### WARNING

THE HOOK AS SHOWN IN FIG. 12 IS ONLY TO BALANCE FAN WHILE ATTACHING THE WIRING. FAILURE TO HANG AS SHOWN IN FIG. 12 MAY RESULT IN HOOK BREAKING CAUSING THE FAN TO FALL. HOOK MUST PASS FROM INSIDE TO OUTSIDE OF CANOPY.

WARNING

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT USE A SOLID STATE SPEED CONTROL WITH THIS FAN. IT WILL PERMANENTLY DAMAGE THE ELECTRONIC CIRCUITRY.

# Making the Electrical Connections

**REMEMBER** to disconnect the power.

If you feel that 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 connecting nuts supplied with your fan. Secure the connectors with electrical tape. Make sure there are no loose strands or connections.

 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 (Fig.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.

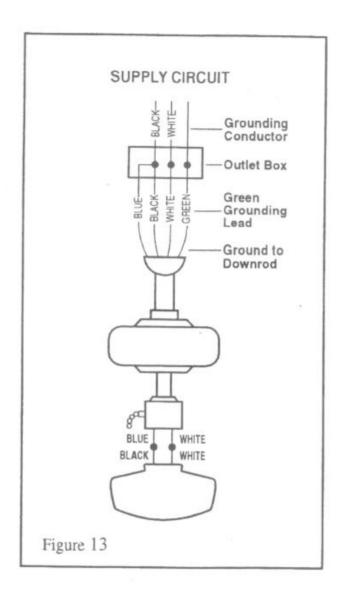
- Connect the fan motor white wire to the supply white (neutral) wire using a wire nut (Fig. 13).
- Connect the fan motor black wire to the supply black (hot) wire using a wire nut (Fig. 13).
- 4. After connecting the wires, spread them apart so that the green and white wires are on one side of the outlet box and the black wire is on the other side.
- 5. Turn the wire connecting nuts upward and push the wiring 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.



# Finishing the Fan Installation

#### STANDARD CEILING MOUNTING

#### WARNING

WHEN USING THE STANDARD BALL/DOWNROD MOUNTING, THE TAB IN THE RING AT THE BOTTOM OF THE MOUNTING PLATE MUST REST IN THE GROOVE OF THE HANGER BALL. FAILURE TO PROPERLY SEAT THE TAB IN THE GROOVE COULD CAUSE DAMAGE TO WIRING.

- Align the locking slots of the ceiling canopy with the two screws in the mounting plate. Push up to engage the slots and turn clockwise to lock in place. Immediately tighten the two mounting screws firmly.
- Install the remaining two mounting screws into the holes in the canopy and tighten firmly.
- Install the decorative canopy ring by aligning the ring's slots with the screws in the canopy. Rotate the ring clockwise to lock in place.
- You may now proceed to attaching the fan blades.

#### CLOSE-TO-CEILING MOUNTING

 Carefully unhook the fan from the mounting plate and align the locking slots of the ceiling canopy with the two screws in the mounting plate. Push up to engage the slots and turn clockwise to lock in place. Immediately tighten the two mounting screws firmly.

#### WARNING

LOCKING SLOTS OF CEILING CANOPY ARE PROVIDED ONLY AS AN AID TO MOUNTING.

DO NOT LEAVE FAN ASSEMBLY

UNATTENDED UNTIL ALL FOUR CANOPY

SCREWS ARE ENGAGED AND FIRMLY

TIGHTENED.

- Install the remaining two mounting screws into the holes in the canopy and tighten firmly.
- 3. Install the decorative canopy ring by aligning the ring's slots with the screws in the canopy. Rotate the ring clockwise to lock in place.
- You may now proceed to attaching the fan blades.

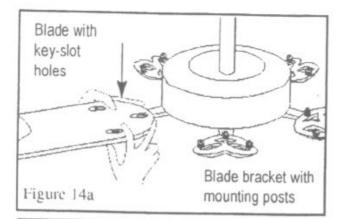
#### WARNING

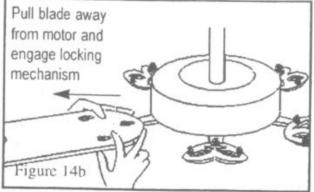
FAILURE TO PROPERLY SEAT THE BLADES ON THE BLADE BRACKETS AND ENGAGE THE LOCKING MECHANISMS COULD RESULT IN THE FAN BLADES LOOSENING AND POSSIBLY FALLING.

# Attaching the Fan Blades

Your fan features revolutionary advancements for quick and easy blade installation.

- Mount the fan blades to the pre-installed blade brackets by aligning the three keyslot holes in the blade with the three posts on the top of the blade bracket. (Fig. 14a)
- Hold the blade with both hands close to the blade arm and press the blade down firmly. Ensure the key-slot holes are properly seated on the blade bracket posts.
- 3. While still holding the blade down with both hands, firmly slide the blade away from the motor housing until the blade engages in the locking mechanism. Make sure the steel locking mechanism at the rear of the blade bracket springs upward and butts against the edge of the blade indicating a secure connection. (Fig 14b)
- Visually inspect the top of the blade bracket to ensure that the locking mechanism is securely in place.
- 5. Repeat for the remaining blades.





All blades are grouped by weight. Because natural woods vary in density, the fan may wobble even though the blades are weight matched.

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

 Check that all blades are securely mounted to the blade brackets with the locking mechanisms engaged. 2. Make sure the blade brackets are not bent or out of position and ensure the blade tips are even. Use the enclosed Blade Balancing Kit if the blade wobble is still noticeable by carefully following the instructions included in the kit.

WARNING
TO REDUCE THE RISK OF PERSONAL INJURY,
DO NOT BEND THE BLADE BRACKETS WHILE
INSTALLING, BALANCING THE BLADES, OR
CLEANING THE FAN. DO NOT INSERT FOREIGN

Attaching the Glass Shades

Your fan comes packaged with the light fixture already installed. To complete the installation, attach the glass to the light fixture. Make sure the power is off before attaching or removing the glass shades.

OBJECTS BETWEEN ROTATING FAN BLADES.

Step 1 Insert the glass shade into the glass holder by carefully squeezing the steel tensioners on the light fixture socket together. (Fig. 15b)

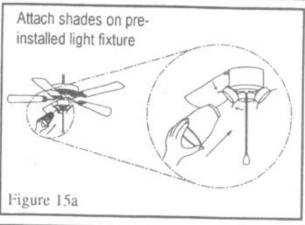
Step 2 Gently slide the glass shade over the steel tensioners. Make sure the glass shade is fully inserted into the socket for a secure fit. (Fig. 15b) Repeat for the remaining glass shades.

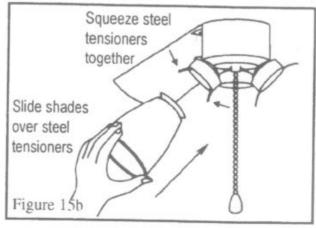
Step 3 With the power off, insert the light bulbs (not included) into the light kit sockets. Max 60 watts.

To remove the glass shades, **gently** slide the shade partially from the socket and squeeze the exposed steel tensioners. Remove the shade and release the tensioners.

If you need an extra switch cup (or cover) for the non-light option, please call 1-800-283-6513 (M - F 9:00am to 4:30 pm EST).

WARNING
TO REDUCE THE RISK OF PERSONAL INJURY,
ONLY USE THE GLASS SHADES SUPPLIED WITH
THIS FAN. DO NOT USE THINNER GLASS OR
ANY BLOWN GLASS ON THIS FIXTURE AS THE
GLASS MAY BREAK DURING
INSTALLATION/REMOVAL





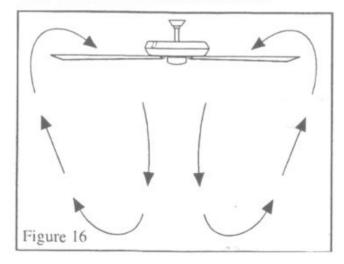
WARNING

FAILURE TO PROPERLY SEAT THE GLASS SHADES INTO THE LIGHT FIXTURE SOCKETS AND ENGAGE THE STEEL TENSIONERS COULD RESULT IN THE GLASS SHADES LOOSENING AND POSSIBLY FALLING.

## **Operating Your Fan**

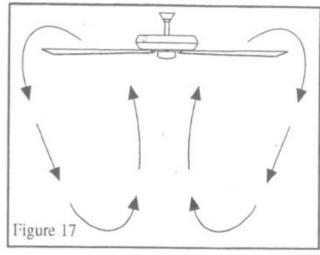
Turn on the power and check the operation of the fan. The pull chain controls the fan speed as follows: 1 pull - High, 2 pulls-Medium, 3 pulls - Low and 4 pulls - Off, Speed settings for warm or cool weather depend on factors such as the room size, ceiling height, number of fans, and so on.

The slide switch controls direction:



WAIT FOR FAN TO STOP COMPLETELY
BEFORE SETTING SLIDE SWITCH TO
REVERSE THE DIRECTION OF BLADE
ROTATION.

Warm weather - (Forward) A downward air flow creates a cooling effect (Figure 16). 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 (Figure 17). This allows you to set your heating unit on a lower setting without affecting your comfort.

WARNING
DO NOT USE A SOLID STATE SPEED CONTROL
WITH THIS FAN. IT WILL PERMANENTLY
DAMAGE THE ELECTRONIC CIRCUITRY.

## Care Of 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.)

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

- 2. Clean your fan periodically to help maintain its new appearance over the years. Do not use water when cleaning. This could damage the motor, or the wood, or possibly cause an electrical shock.
- 3. 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.
- 4. You can apply a light coat of furniture polish to the wood for additional protection and enhanced beauty. Cover small scratches with a light application of shoe polish.
- **5.** There is no need to oil your fan. The motor has permanently lubricated sealed ball bearings.

# Operating Your Fan 10.

### Problem

## Solution

Fan will not start.

- 1. Check main and branch circuit fuses or breakers.
- CAUTION: Make sure main power is off.
   Check line wire connections to fan and switch wire connections in 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 are tight.
- 3. Make sure wire nut connections are not rattling 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 noises associated with a new fan disappear during this time.
- 5. If using an optional Ceiling Fan light kit, make sure the tensioners or screws securing the glassware are tight. Check that the light bulb is also secure.
- 6. Make sure the canopy is a short distance from the ceiling. It should not touch the ceiling.
- 7. Make sure your ceiling box is secure and rubber isolator pads were used between the hanger bracket and ceiling box.

Motor wires have been damaged

If motor wires are damaged, have to be replaced by the manufacture or by the service agent or by qualified personnel in order to avoid risk.

# 11. Troubleshooting

FAN SIZE	SPEED	VOLTS	AMPS	WATTS	RPM	CFM	N.W.	CW	~ =
52"	Low						IN. VV.	G.W.	C.F.
	LOW	120	0.26	15	70	1800	22.7 Lbs	26.8 Lbs	2.60
	Med.	120	0.38	32	115	3500			
	High	120	0.54	65	170	5200			

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

Importador (Importer):

Home Depot Services, S.A. de C.V.

Ricardo Margain Zozaya 555 Edif. A, Fracc. Parque Corp. Santa Engracia

San Pedro Garza Garcia, N.L.,, C.P. 66267

Tel. (Phone) #. 81 55 70 00

# Specifications 12.