

MIDDLEBURYTM Owner's Manual

READ AND SAVE THESE INSTRUCTIONS!

Safety and the proper operation of your Casablanca fan both require a thorough knowledge of the product and proper installation; therefore, before attempting to install and operate your Casablanca fan, read this owner's manual completely and carefully. Retain this manual for future reference.

CAUTION: To avoid possible electrical shock, make certain that electricity is turned off at the circuit breaker or fuse box before attempting any installation procedure.

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INTRODUCTION

BEFORE YOU START

- CAUTION: RISK OF ELECTRICAL SHOCK! All wiring must be performed in accordance with national and local electrical codes. If you are unfamiliar with the wiring codes, you should use a qualified electrician. To avoid overheating and possible damage to other equipment, do not install control to a receptacle, fluorescent light fixture, motor operated appliance, or transformer-supplied appliance.
- This fan is designed to be installed on an existing electrical outlet box. The outlet box must be UL Listed for ceiling fan
 installations. If it is not, a new box must be installed. Casablanca extension poles are available for sloped or high ceiling
 installations.
- This ceiling fan requires a grounded electrical supply of 120 VAC, 60 Hz and a minimum 15 amp circuit. The maximum current requirement for the fan with light fixture is 2.85 amps. The fan uses about 1 amp or 100 watts. Maximum light current is about 1.85 amps or 220 watts of lighting.
- Where wire nuts are employed, be sure all bare wires are within the connectors. When installing the canopy hatch, make sure all wires are within the canopy and that no wires are being pinched.

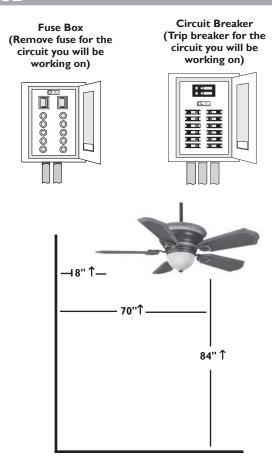
Unpacking

Before assembling and installing your ceiling fan, remove all parts from the shipping cartons and check them against the parts listed in the Parts Guide. Before discarding packaging materials, be certain that all parts have been removed.

For best performance and for your warranty to be valid, use only genuine Casablanca blades, light fixtures, and accessories.

SAFE USE

- The blades in each pack are matched for equal weight to assure smooth fan operation. If more than one fan is being installed, be careful not to mix blades from different cartons.
- Inspect the contents of your carton for possible shipping or handling damage. If parts are missing or damaged, call 1-888-227-2178.
- It is always a good idea to have an assistant to help with the installation.
- When cleaning, painting, or working near your fan, be very careful of the fan and blades. Always turn the power OFF to the ceiling fan before working on it or replacing lightbulbs.
- Never insert anything into the path of the fan blades while the fan is in operation.
- Never install a fan over a pool or spa.
- Never operate a fan that has been damaged in any way.
 Contact Casablanca Fan Company by calling 1-888-227-2178, or contact your local authorized Casablanca dealer for assistance in obtaining service.





MOUNTING RECOMMENDATIONS

GENERAL GUIDELINES

Before mounting your Casablanca fan, read the following helpful recommendations. The location of the fan, air circulation, and fan size are all important factors to consider before installation.

Location

Ceiling fans have practical uses in almost every room in your home. We suggest you follow these mounting recommendations as you decide where to install your Casablanca fan.

- For safety reasons, the fan blades must be a minimum of 7' above the floor.
- Do not locate the fan in a doorway or above a swinging door.
- In bedrooms, fans work best when mounted above the foot of the bed.
- Over pool tables, be sure to provide plenty of clearance to avoid damage from pool cues.
- In kitchens be sure to allow for open cupboard doors to clear the fan blades.
- Do not install a fan close to or over a pool or spa. High humidity combined with corrosive gases will destroy the finish and warp the blades.

Fan Size

Variable fan speed capability permits the use of a full-size 52" fan even in smaller rooms. For very large rooms, two fans may be needed.

SLOPED CEILING INSTALLATIONS

SUGGESTED EXTENSION POLE LENGTHS							
Ceiling Height	Pole Length						
8' 0"	standard						
8' 6"	standard						
9' 0"	6"						
9' 6"	12"						
10' 0"	12"						
11'0"	18"						
12' 0"	24"						
13' 0"	36"						
[14' 0"	48"						

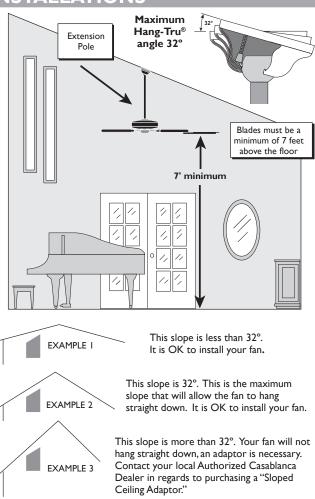
When to Use Extension Poles

For optimum performance and appearance, an extension pole should be used with your Casablanca fan when installing on high (cathedral) ceilings or sloped ceilings. Casablanca offers standard poles in increments of 6" up to 5'. Custom poles are available in lengths up to 9'9". See your Authorized Casablanca Dealer for details.

NOTE: Fan may wobble or vibrate if pole length is not long enough and inside blade is too close to downslope or side wall. Extending pole length will usually solve problem.

Calculation of Ceiling Angle

Use the tear-off *Ceiling Angle Template* card inserted in this manual. It provides you with a simple "go" or "no-go" for installing your fan on a sloped ceiling.





FAN INSTALLATION

GETTING STARTED

Installing a New Ceiling Fixture Outlet Box

If you do not have an existing fixture located where you wish to place your Casablanca fan, an approved ceiling fixture outlet box must be installed and wired.

WARNING!

To reduce the risk of fire, electrical shock, or personal injury, mount to outlet box marked "Acceptable for Ceiling Fan Support" using the mounting hardware provided with the outlet box.

Using Existing Ceiling Fixture Outlet Box

After turning the power OFF at its source (either the circuit breaker or fuse box), lower the old fixture and disconnect the wiring. Check the ceiling fixture outlet box to be sure it is marked "Approved for Ceiling Fan Mounting." If it is not, a new box must be installed.

Note: The weight of this fan is 36 pounds.

CROSSBAR MOUNTING BRACKET INSTALLATION

CEILING HARDWARE (not to scale)



Crossbar Mounting Bracket



Lag Screw and Washer (1)
I" x 8-32 Roundhead Screws and Washers (2)



Wire Nut (4)

Note: After removing the old fixture, check the outlet box to insure that it is supported by a joist or beam across its upper surface. If not, a 2x4 stud must be installed.

Step 1a. Remove the knockout plug in the center of the outlet box or drill a $^{1}/_{2}$ -inch hole for the lag screw to pass through. Then drill a $^{1}/_{4}$ -inch guide hole into the joist or beam to a depth of 3 inches.

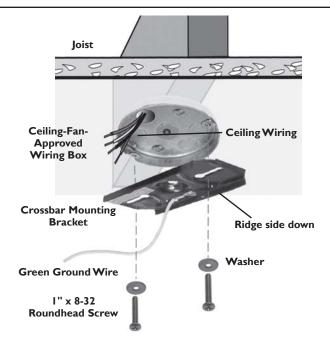
Step 1b. Route the outlet box wires through the keyhole slot of the crossbar mounting bracket as shown. Attach the crossbar mounting bracket to the outlet box with the screws provided in Pack A, making sure the outlet box wires are not pinched by the washer.

CAUTION:

To reduce the risk of personal injury, use only the mounting hardware provided with the approved outlet box to install the crossbar mounting bracket.

WARNING!

Support directly to building structure only.



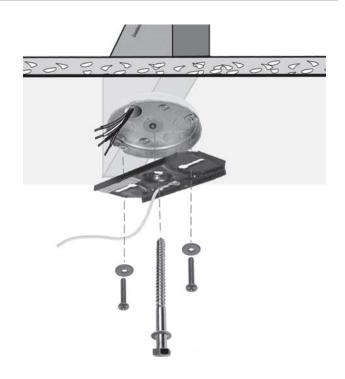




LAG SCREW INSTALLATION

NOTE: We recommend that the ceiling box be of sufficient capacity to support the weight of the fan and light fixture under any conditions. If in doubt whether, consult a qualified electrician.

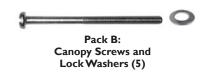
Step 2. With the large washer attached, pass the lag screw (Pack A) through the center hole of the crossbar mounting bracket and screw into the guide hole. Tighten until the outlet box is mounted firmly to the beam. This box must be secured to the ceiling firmly.



CANOPY INSTALLATION

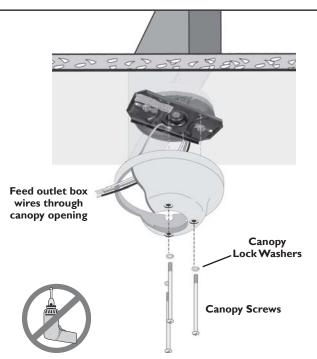
CANOPY HARDWARE (not to scale)





Step 3. Attach the canopy to the crossbar mounting bracket with three of the $8-32 \times 2^{1/2}$ " long canopy screws and lock washers (Pack B) provided with your Casablanca fan. Tighten using the provided screwdriver until snug against the ceiling.

NOTE: On sloped ceilings, align the canopy opening with the top or peak of the room.





FAN PREPARATION

PERMA•LOCK™ HARDWARE (not to scale)



Uplight Lightbulbs S-II 25-watts (4)





IMPORTANT SAFETY INFORMATION:

Before starting the installation of your ceiling fan, install the threaded downrod into the motor coupling and lock the assembly.

Prepare for fan installation as follows:

Step 4a. Remove the paper warning shield from the motor.

Step 4b. Using the provided Allen wrench (attached to the paper motor warning shield), loosen the Allen set screw.

Step 4c. Route the wires through the Perma•Lock™ downrod and ball assembly. Insert the downrod into the motor coupling and turn it clockwise until it stops turning, ensuring that the pole has bottomed out.

TIP: The downrod has a tapered thread that is designed to lock completely when installed correctly.

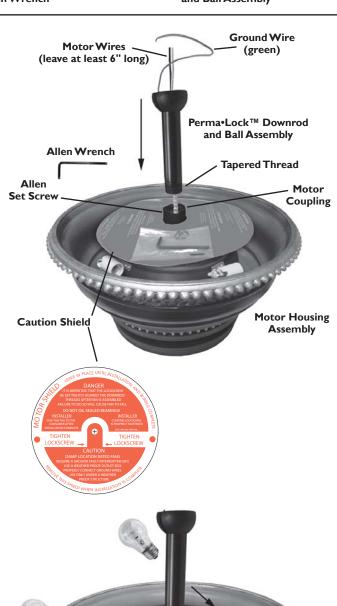
Step 4d. Tighten the set screw with the Allen wrench to ensure safe operation of your fan. If it is tight enough, you should not be able to turn the downrod counterclockwise with your hands. If in doubt, tighten the set screw with the Allen wrench until you cannot turn it any further.

CAUTION: Failure to fully lock in the downrod before securely tightening the Allen set screw may cause the fan to separate from the downrod and fall during normal operation.

Install Incandescent Lightbulbs

Step 5. Screw in four 25-watt incandescent lightbulbs as shown.

NOTE: When replacing lightbulbs, be sure to use only 25-watt maximum.





BLADE INSTALLATION

BLADE HARDWARE (not to scale)











Blade Medallions (5)

Blades (5)

Blade Irons (5)

Pack C: Blade Screws (21)

Pack D: Blade Iron Screws (11)

Attach Blade Irons

Step 6. Attach blade to bladeholder by first pressing the blade badge into the blade, then installing the bladeholder using four blade screws provided in Pack C. Using the provided screwdriver, tighten securely *by hand only*.

Repeat for each blade assembly.

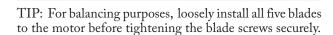


Blade Installation

Step 7a. Remove the blade access plate and screws as shown. Do not discard the two screws. They will be used to reinstall the plate later.

Step 7b. Attach the blade/bladeholder assembly to the motor by using two bladeholder screws from Pack D for each blade. Use the opening created by removing the blade access plate to align the holes in the bladeholder with the holes in the motor. Install the screws one by one using the provided screwdriver. Tighten securely *by hand only*. Repeat for each blade/bladeholder assembly.

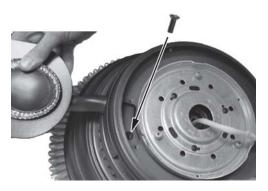
Step 7c Re-install the access plate.





Blade screws must be tightened securely before operating the fan.



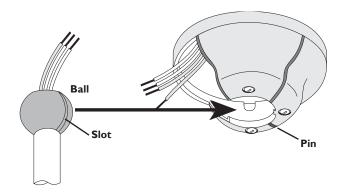




HANGING THE FAN

Step 8a. To hang the fan body in the canopy, hold the fan body firmly and insert the ball into the canopy opening. Check that no wires are pinched. Rotate the fan body until the slot in the ball fits into the pin opposite the canopy opening.

Step 8b. Trim excess motor wires, leaving at least 6 inches above the downrod. Strip ¹/₂-inch insulation from the end of each wire using a wire stripper (available at your local hardware store).

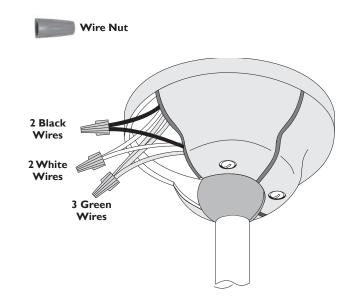


CANOPY ELECTRICAL CONNECTIONS

Step 9. Attach the fan wires to the ceiling fixture outlet box wiring by placing the bare ends of the wires side by side and then securing with a wire nut. Test that the connection is secure by pulling on the wire nut. Connect in this order:

- GREEN leads from mounting plate and downrod assembly of fan to GROUND conductor of power source. Secure with wire nut.
- WHITE wire from fan to white NEUTRAL wire in ceiling fixture outlet box. Secure with wire nut.
- BLACK power wire from fan to black POWER wire in ceiling outlet box. Secure with wire nut

NOTE: If the color of your household's wires differ from that described, consult an electrician.



CANOPY HATCH INSTALLATION

Step 10a. Tuck the wires into the canopy with the wire nuts pointed upwards, so that the WHITE and BLACK wires are on opposite sides of the canopy and all wires are clear of the canopy opening.

Step 10b. Install the canopy hatch with the last canopy screw and lock washer using the provided screwdriver. To do this, tilt the fan body away from the hatch opening. Tighten the screws firmly.

Step 10c. Straighten the fan, then check to ensure that there is no movement between the canopy and the ceiling or the Perma \cdot Lock downrod and the ball assembly.







LIGHT FIXTURE INSTALLATION

SWITCH HOUSING HARDWARE (not to scale)







Pack E: Light Assembly Screws (3)



Downlight Lightbulbs A-15 60-watts



Glass Shade

Light Assembly Installation

Step 11a. Using the light assembly screws in Pack E and the provided screwdriver, insert three screws into the light assembly adapter plate, as shown and tighten *by hand only*.



Step 11b. Connect the light assembly connector to the motor connector.

Step 11c. Carefully tuck in the wires and align the keyhole slots in the light assembly with the three screws in the adapter plate. Turn counterclockwise to align the keyhole slots with the three screws.

Step 11d. Securely tighten all three screws *by hand only* using the provided screwdriver.

Install Incandescent Lightbulbs

Step 12. Screw in two 60-watt type A15 medium base lightbulbs.

NOTE: When replacing lightbulbs, be sure to use only 60-watt maximum.

Glass Installation

Step 13a. Remove the finial from the light assembly.

Step 13b. Insert the threaded rod from the light assembly through the hole in the glass shade as shown.

Step 13c. Twist the finial onto the threaded rod. Tighten securely.



Overtightening the finial can cause the glass to break.







VERSA•TOUCH2™ CONTROL INSTALLATION

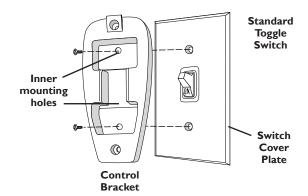
VERSA•TOUCH2™ HARDWARE (not to scale)



CONTROL BRACKET INSTALLATION

SAFETY FIRST: To reduce the risk of electrical shock, this fan must be installed with an isolating wall control/switch. CAUTION! Do not use with wall dimmer.

Step 14. Follow instructions for the type of transmitter control bracket you will be using.



Standard Light Switch

Step A. Remove the two screws holding the switch cover plate. Do not remove the cover plate.

Step B. Orient the control bracket as shown and line up the two inner mounting holes with those on the switch.

Step C. Insert and tighten the screws using the provided screwdriver.

Outer Holes Control Bracket Rocker Light Switch Switch Switch

Rocker Light Switch

Step A. Break off the two tabs by pushing outward.

Step B. Remove the two screws holding the switch cover plate. Do not remove the cover plate.

Step C. Orient the control bracket as shown and line up the two inner mounting holes with those on the switch.

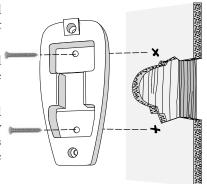
Step D. Insert and tighten the screws using the provided screwdriver.

Wall Installation

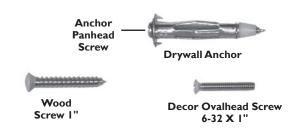
Step A. Locate a 2x4 wall stud in a convenient location.

Step B. Orient the control bracket as shown over the 2x4 stud.

Step C. Insert the 1" wood screws in either the inner or outer mounting holes and tighten using the provided screwdriver.



NOTE: The wall anchors and $6-32 \times 1$ " screws may be used in situations where mounting to a stud is not possible. Use the inner mounting holes. After securing the anchor, discard the anchor's pointed screws and use the 6-32 decor ovalhead screws supplied.



VERSA•TOUCH2TM

REMOTE OPERATION

Fan Control

To start the fan. Press the selected speed button to run the fan at the desired speed.

LOW=Low speed MED=Medium speed HIGH=High speed

To turn off the fan, press the FAN OFF button.

Airflow Direction

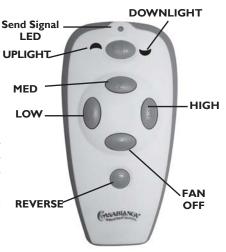
To reverse the airflow, press the REVERSE button. REVERSE operates at any speed whether the fan is on or off. The fan returns to its set speed after reversing.

Light Control

Turn the light on or off independently from the fan by pressing the LIGHT rocker switch. (Press the left side for the uplight, right side for the downlight, and the middle for both.) If you press the button for more than 0.7 seconds, it becomes a dimmer. The light varies from "bright" to "dim" over approximately 8 seconds. If you continue to hold the LIGHT button, this sequence will reverse when the light reaches its brightest or dimmest level. Release the button when the desired level is reached.

Auto Resume

Quick (pressing less than 0.7 seconds) on/off operation of the LIGHT button maintains the desired brightness level set previously.



CHANGING TRANSMITTER FREO

Note: All fans leave the factory set to "00000."

You will only have to change the dip switch settings in the remote if you are using more than one fan in the same area and want to control them separately.

- Step 1. At the circuit breaker or fuse box, turn the power off for the fan you want to change.
- Step 2. Open the battery door of the Versa Touch control and remove the batteries.
- Step 3. Change the dip switch settings, assuring that they are different from the previously installed Versa•Touch fan.
- **Step 4.** Reinstall the batteries and the battery door on the control.
- **Step 5.** At the circuit breaker or fuse box, turn the power back on for the fan whose frequency you are changing.
- Step 6. Within 20 seconds of restoring power, push the HIGH, MED, and LOW buttons (in that order).

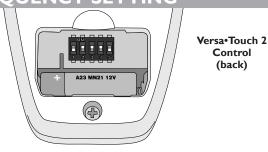
Note: You may want to label your controls to assure you do not mix them up.

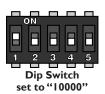
If the fan is not functioning after installation:

Step 1. Check to make sure the batteries are installed correctly in the control.

Step 2. Turn the power off to the fan (from the circuit breaker) for at least 5 seconds.

Step 3. Turn the power back on (at the circuit breaker) and push the HIGH, MED, and LOW buttons-in that order-within 20 seconds. The fan should now function properly.

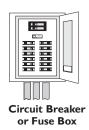


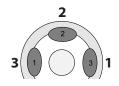




WARNING!

Do not turn the power off at the circuit breaker, then back on, for the previously installed Versa•Touch2 fan(s), as you may inadvertently change the frequency settings for it as well.





Press in this order to set new frequency:

I. HIGH 2. MED 3. LOW



TROUBLESHOOTING TIPS

Please refer to this troubleshooting guide before requesting service or contacting your dealer for assistance.

PROBLEM	POSSIBLE REMEDIES
Fan will not start	• Check the main circuit fuses, circuit breakers, and wall switch position. Check all wire connections. Make sure the power is turned off during this inspection
	• The battery is weak. Install a fresh battery.
	• The fan receiver is defective. Replace the fan receiver.
	 Check the frequency setting: Turn the power off at the circuit breaker, for the fan that is not functioning only. Check that the jumper switches match in both the receiver and the transmitter.
Fan wobbles or shakes excessively	Be sure the canopy pin is set properly into the slot on the ball.
	 Check that the bladeholders have not been bent during installation and the blades are balanced.
	 The hanger bracket and/or the ceiling outlet are attached too loosely. Make sure the hanger bracket is attached tightly to the ceiling outlet box and the downrod assembly is secured firmly.
	 The downrod is attached to the downrod base too loosely. Make sure all the screws are securely tightened.
Fan is noisy during operation	 Check and tighten the light fixture retaining screws, glass shade screws, and/or lightbulb(s).
	 Tighten the canopy screws and mounting plate assembly. Make sure the wire nuts inside the canopy and switch housing are not touching the metal parts and that they have not fallen off the wire splices. Tighten as necessary.
	 Tighten the blade holders to the flywheel (or direct drive motor) and the blades to the bladeholder screws.
	• Make sure all the screws in the motor housing are snug but not overly tight.
Fan does not run on low speed	• If fan is new, it may need to be "broken in." Run at high speed for several days
Battery life is short	Replace with alkaline batteries.
Light works, but fan does not work	• The fan wires are not connected properly. Follow the instructions in Step 11.
Fan and light run only on full speed	The fan receiver is defective. Replace the fan receiver.
Fan is missing one speed	The fan receiver is defective. Replace the fan receiver.
Fan does not change speed, but light wo	rks • The fan receiver is defective. Replace the fan receiver.
Reverse does not work	The fan receiver is defective. Replace the fan receiver.
Fan starts working by itself	• There is frequency interference. Change frequency as described on Page 11.
Fan operates only when transmitter is cl	lose • Check that antenna wire is not touching the metal plate.
Fan works, but light does not dim	• The fan receiver is defective. Replace the fan receiver.
Fan works, but light does not work	The fan receiver is defective. Replace the fan receiver.
	The light socket is broken. Replace the socket.
	A lightbulb is defective. Replace the lightbulb.



CARE RECOMMENDATIONS

Fan Finishes

- For cleaning, a soft brush or lint-free cloth should be used to prevent scratching the finish.
- · A vacuum cleaner brush nozzle can remove heavier dust.
- Surface smudges or an accumulation of dirt and dust can be removed easily using a mild detergent and slightly dampened soft cloth. An antistatic agent may be used, but *never use abrasive cleaning agents* as these will damage the finish.

Blades

- Wood-finish blades should be cleaned with a furniture polishing cloth. Occasionally, a light coat of furniture polish may be applied for added protection and beauty.
- For painted and high-gloss blades, surface smudges or an accumulation of dirt and dust can be removed easily using a mild detergent and slightly dampened soft cloth. An antistatic agent may be used, but *never use abrasive cleaning agents* as these will damage the finish.

No Need for Lubrication

- Never lubricate this fan! The precision motor at the heart of your Casablanca fan features sealed bearings that are lubricated for life.
- Do not attempt to oil the motor.

Changing Lightbulbs

- Be sure to turn the power to OFF at the wall switch or circuit breaker before changing lightbulbs.
- Replace bulbs with the same type as you removed from the light fixture.
- The maximum wattage rating for this fan's light kit is 100 watts for the uplight, 120 watts for the downlight.

For questions or to locate the nearest Casablanca Authorized Service Center call toll free: 1-888-227-2178 or visit us on the web at: www.casablancafanco.com

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.
- 2. This device must accept any interference received, including interference that may cause undesired operation.

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 communication. However, there is no guarantee that the interference will not occur in a particular 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.

NOTE: Any changes or modifications to the transmitter or receiver not expressly approved by Casablanca Fan Company may void one's authority to operate this remote control.



AUTHORIZED SERVICE CENTERS

STATE/CITY	ZIP	SERVICE CENTER NAME	PHONE	TYPE	STATE/CITY	ZIP	SERVICE CENTER NAME	PHONE	TYPE
ALABAMA	2//10	AZALEA CITY CEDUICE CENTED	251 241 0442		LOVELAND	80538	FIRESIDE LIGHTING INC.	970-669-3540	OWTS
MOBILE TUSCALOOSA	36618 35405	AZALEA CITY SERVICE CENTER LTG. & APPL./LIGHTING PLUS	251-341-0663 205-345-8900		COLORADO SPRINGS FORT COLLINS	80903 80525	HOME LIGHTING INC. THE LIGHT CENTER	719-471-3520 970-226-3430	OWTS OWTS
HUNTSVILLE		SOUTHERN HOME & HEARTH INC.	256-534-1715		LONGMONT	80501	LUMENAREA.COM INC.	303-485-8600	OWTS
ALASKA	00510	DDIMADY ELECTRIC INC.	007.5/2.7025		CONNECTICUT				
ANCHORAGE	99518	PRIMARY ELECTRIC INC.	907-563-7988		NEW HARTFORD BRIDGEPORT	06057 06605	B.W. MORSE & SONS.INC. FEDERAL ELECTRIC CONST.CO.	860-379-9855 203-334-6455	10 -MILE RADIUS
ARIZONA TUCSON	85735	DESERT BREEZE FAN & ELEC.	520-623-4646		CLINTON	06413	GRAHAM CO.	800-942-5575	
PHOENIX		FAN-TASTIC ELECTRIC	602-866-1090		EAST HARTFORD WOODSTOCK	06118 06281	GRAHAM CO. RANDY MATTEAU	800-942-5575 860-963-8979	
GREEN VALLEY		GOBLE ELECTRIC	520-625-4938		WILLINGTON	06279	GEORGE OPALENIK	860-684-4558	
SEDONA PRESCOTT	86336 86305	OAK CREEK AUDIO MARC PARENT/ELECTRICAL ETC.	928-282-5625 928-778-5935		HARTFORD	06114	CONNECTICUT LTG. CTR. INC.	860-249-7631	ISO
LAKE HAVASU CITY	86403	SOUND BANK ELECTRONICS	928-855-1129	ISO	GREENWICH NEW HAVEN	06830 06534	FASHION LIGHT CENTER NEW GRAND LIGHT	203-869-3098 203-777-5781	ISO, OWTS ISO
SCOTTSDALE GLENDALE	85254 85308	VANDERVOORT ELECTRIC INC. BEA'S LAMPS & FANS	602-996-9637 602-978-0004	ISO					
PHOENIX	85032	THE BRASSWINDS SHOPPE	602-482-1881	150	DELAWARE DOVER	19901	BRUCE DRAJEM/ THE FAN MAN	302-734-7737	
YUMA	85364	CURLEY'S LITEHOUSE	520-782-4353		NEW CASTLE	19720	ERIC SHURR	302-998-5147	
MESA MESA	85210 85204	LOUD INC. DBA FANS PLUS GALLERY OF FANS	480-827-9302 480-962-0477		FLORIDA				
TUCSON	85716	ILLUMINATIONS ON BROADWAY LL	C 520-325-3031	OWTS	WINTER HAVEN	33880	ALL ABOUT FANS & LIGHTING	863-299-9593	100
YOUNGTOWN TUCSON	85363 85711	QUALITY HOME FAN DOCTOR SUN LIGHTING CO.	602-274-6649 520-322-4303	OWTS	GAINSVILLE JACKSONVILLE	32608 32217	AUTHORIZED APPLIANCE SERV. AUTHORIZED APPLIANCE SERV.	352-375-3886 904-737-5312	ISO ISO
	55711	22 2.0 00.	320 GEZ 1000	55	SOUTH DAYTONA	32119	BOB'S FIX-IT	386-761-4055	
ARKANSAS LITTLE ROCK	72212	THE RANDY HALL CO. INC.	501-227-9915		BOYNTON BEACH WINTER HAVEN	33437 33884	C M S CYPRESS LIGHTING SHOWROOM	561-736-0170 800-975-2677	W PALM BEACH
					NE PALM BAY	32905	FAN DOCTOR/ M. FERRUZZO	321-728-5638	
CALIFORNIA SANTA ROSA	95404	ASEF'S APPLIANCE SERVICE	707-575-3737		NAPLES	34110	GOODWIN ELECTRIC	239-649-8880	
GRASS VALLEY	95945	ACCENT LIGHTING	530-477-5483	ISO	SPRINGHILL DAVIE	34606 33330	FAN DOCTOR/KEN R. CHURCHES LASERLAND INC.	352-683-4428 854-558-3743	
JAMESTOWN SANTA MARIA		DASILVA'S LAMP & CEILING EVER-READY ELECTRIC	209-984-4035 805-934-7091		NOKOMIS	34275	GRAHAM ELECTRICAL CONTR.	941-486-8190	
AUBURN	95603	THE FAN DOCTOR	530-823-8768		CORAL GABLES MAITLAND	33134 32751	MICHAEL HANSEN HENRY ELECTRIC CO.	305-444-4111 407-834-4032	IN SHOP ONLY
SAN DIEGO FRESNO	92115 93704	JOHN SHEPARD'S ELECT. SERV. LARRY MC COLLUM	619-460-4132 559-438-5764		DEERFIELD BEACH	33442	JARMO ELECTRIC INC.	954-360-9024	IN SHOT CIVET
NEWHALL/SANTA	91321	DAN MARTIN	805-252-5769		TARPON SPRINGS CLEARWATER	34689 33765	PETER LONTAKOS ELECTRICAL	727-938-8895\ 727-712-3090	
CLARITA	00.100	MO NAMADA ELECTRICINO	005 4// 4054	1001014170	PUNTA GORDA	33982	STEPHEN J. MERCER/ELECTRICAL SELECT SERVICE & REPAIR	941-637-7850	
ATASCADERO CLOVIS		MC NAMARA ELECTRIC INC. OMEGA SERVICE INC.	805-466-1854 559-299-0495	ISO/OWTS, ISO	ORLANDO	32807	MID-FLORIDA FAN	407-893-6226	
SIMI VALLEY	93065	PURCOM SYSTEMS	805-583-8171		TALLAHASSEE PORT CHARLOTTE	32303 33952	JIM LACZKO/TODAY'S KIDS JACKSONS LIGHTING INC.	850-562-4661 941-625-0044	OWTS
CORONA BAKERSFIELD	92881 93309	JERRY F. PRYOR RB ELECTRIC & LTG.	909-279-7775	ISO 15-MILE RADIUS	BRANDON	33511	LUMENAIR LTG. & FANS	813-653-3460	ISO
SAN MARCOS	92069	RD ELECTRICAL CONTR.	760-727-1215	13-WILL KADIOS	NAPLES	34109	WILSON LIGHTING OF NAPLES	941-592-6006	OWTS/ISO ANY
STOCKTON MOORPARK	95205	RISSO ELECTRIC INC. R.J. SIEG ELECT. CO.	209-466-0781 800-799-0808		GEORGIA				
SHINGLE SPRINGS	95682	JOHN ROZOWSKI CONST.	530-677-3850		COLUMBUS GRAYSON	31904 30017	GRADY GLASS DBA DAN'S FAN CIT RG TENNEY ELECTRIC	Y 706-571-3242 770-378-9255	ISO
CATHEDRAL CITY		R & R SERVICE	760-324-2942		WOODSTOCK	30188	BRUCE A. RUGG, GC	404-925-1133	
PLEASANTON RIVERSIDE		S & L LIGHTING SERVICES VERNE SMITH	925-895-3762 951-687-9552		HAWAII				
TEMECULA	92592	TAB ELECTRIC	951-303-0850		KAILUA KONA	96740	KU'S ELECTRONIC SVC.	808-329-4346	
SO. LAKE TAHOE CANYON LAKE	96150 92587	TAHOE POOL SERVICE VILLAGE LIGHTS	530-541-4958 951-244-2910	ISO	HILO AIEA	96720 96701	BAY LIGHTING & DESIGN THE FAN SHOP, INC.	808-961-5688 808-488-1221	OWTS
VALENCIA		FANTASTIC FAN SERVICE	800-800-3871	130	KAILUA KONA	96740	KONA COAST HOUSE OF LTS. INC.	808-329-0748	00
SAN JOSE	95123	SAL ZAMORA'S FAN REPAIR	510-742-5560	150	KAHULUI	96732	READ LIGHTING	808-871-8995	
SACRAMENTO TULARE	95819 93274	A & A LIGHT FIXTURES ANCHOR LIGHTING	916-452-7641 209-688-0696	ISO OWTS	IDAHO				
FRESNO	93710	ENERGY HOUSE	559-432-1500	ISO	MERIDIAN IDAHO FALLS		S-K ELECTRIC, INC. HOME LIGHTING	208-941-6264 208-523-2300	
SAN MARCOS SAN DIEGO		FAN DIEGO #1 FANDIEGO	760-743-3267 619-292-9244	ISO ISO		102			
RANCHO MIRAGE	92270	FANDIEGO INC.	760-779-9916	ISO	ILLINOIS CENTRALIA	62801	BAKER APPLIANCE REPAIR	618-532-8437	
MURRIETA BAKERSFIELD		FANDIEGO #4 HILLCREST LTG-GALPIN INT	951-600-7867 805-324-9966	ISO/OWTS	RICHMOND	60071	CARAVELLE LIGHTING INC.	815-678-4558	ISO
SAN FRANCISCO		HOUSE OF FANS INC.	415-885-1947	ISO	CHICAGO PRINCETON	60630 61356	D & S FAN SPECIALTIES INC. ELMORE ELECTRIC INC.	847-824-2430 815-643-2354	
TARZANA		HYE LIGHTING CO.	818-345-5544	ISO/OWTS	CHAMPAIGN		TERRY GOBBLE	217-384-5891	IN SHOP ONLY
CHICO FRESNO		J&J LIGHTING INC. JAMES & CO LTG.	530-342-1815 209-486-7900	ISO ISO/OWTS	BELLEVILLE	62223	JOHN HASSENSTAB	618-398-4640	NO IN CLIOD
MANTECA	95336	MANTECA LIGHTING	209-823-1999	ISO	SPRINGFIELD NORMAL	62704 61761	HOME WORKS INC. KIRK SMALL APPLIANCE	217-753-3305 309-452-5248	NO IN SHOP ISO
MISSION VIEJO REDDING		MOORE'S MISSION NORTH VALLEY LIGHTING	714-859-7090 530-221-6277	HOME/ISO/OWTS ISO/OWTS	SPRINGFIELD	62707	SHAWN SCHALK	217-585-0670	ISO
CERRITOS		COMFORTS OF HOME	562-865-6666	130/04/13	CORNLAND QUINCY	62519 62301	DELMAR VEECH HEINTZ LIGHTING CENTER	217-364-4121 217-223-0101	
MODESTO	95350	PHILLIPS ELECTRIC CO.	209-524-6287	OWTS	TRENTON	62293	LITE BRITE DIST	618-224-7314	
SAN RAFAEL SANTA CRUZ		RAFFLES RIVERSIDE LIGHTING	415-456-6660 831-423-7411	ISO ISO	CHAMPAIGN	61821	SPRINGFIELD ELEC SPLY #3	217-351-7600	ISO
HUNTINGTON BEACH	92647	THE TRADING POST	714-848-4353	OWTS	YORKVILLE	60560	UNIFIED SUPPLY INC.	630-553-0660	
SAUGUS	91350	VALLEY BREEZE FAN CO	800-339-3267		INDIANA EVANSVILLE	A7711	MICHAEL BAXTER	812-453-6498	
COLORADO	05=::	LA ENTERROSSES	000		FORT WAYNE	46805	CARL J. SMITH	260-484-7295	
LONGMONT DENVER		L A ENTERPRISES M.D ELECTRIC	800-299-0222 303-288-7988		GREENFIELD	46140	D & D REPAIR	317-467-0600	
	5522/	5 222011110	000 200-1700		VALPARAISO INDIANAPOLIS	46383 46222	D & K ELECTRIC INDIANA LTG. CTR.INC.	219-464-7576 317-293-9333	ISO
					IOWA		y		
TYPES OF SERVICE	CE OFFE	RED:			CEDAR RAPIDS	52404	ACME ELECTRIC COMPANY	319-365-8677	
ISO = IN-SHOP ON		OWTS = PRODUCT SOLD BY DEA	IFR ISC)/OWTS = BOTH	SIOUX CITY	51106	DIVERSIFIED ELECTRONICS	712-276-1034	
.55 - 114 51101 01		J NODOG! JOED DI DEA	130		SIOUX CENTER DES MOINES	51250 50311	HILLS HOME SYSTEMS ADVANCED LIGHTING	712-722-2539 515-255-5009	OWTS
						- 2011		200 0007	55

MIDDLEBURY $^{^{ ext{ iny TM}}}$ -



STATE/CITY	ZIP	SERVICE CENTER NAME	PHONE	TYPE	STATE/CITY	ZIP	SERVICE CENTER NAME	PHONE	TYPE
OWA (CONTINUED) MONTICELLO CARROLL	52310 51401	REM ELECTRIC INC. J & L ELECTRIC INC.	319-465-3346 712-792-2444	ISO	NORFOLK LINCOLN	68701 68510	THE POWER STATION/FROHBERG ELEC LINCOLN LIGHTING CTR.	.402-371-6671 402-476-1297	
ORALVILLE		RALSTON CREEK	319-351-2189	OWTSH/ISOA	NEVADA				
AVENPORT	52803	SHAW ELECTRIC INC.	563-323-3611		SPARKS	89431	EAGLE ELECTRIC, INC.	775-356-7300	
ANSAS					LAS VEGAS LAS VEGAS	89103 89119	KS&S ELECTRIC, LLC FANCO	702-222-9306 702-898-8522	
CHITA	67211	ACTION APPLIANCE SERVICE INC.	316-263-0652	ISO	LAS VEGAS	07117	TANCO	702-070-0322	
MPORIA	66801	C.A.P.	316-342-0448		NEW HAMPSHIRE				
/ERLAND PARK	66213	KAL ELECTRIC INC.	913-897-6767		NEW IPSWICH		HOUSE DOCTOR	603-731-5036	
/ERLAND PARK	66210	RANDY RUSSELL	913-338-5330		EXETER NASHUA	03833 03060	EDWARD HEINE AFFORDABLE FANS ETC.	603-772-2359 603-759-8332	
ICHITA ANHATTAN	67226 66502	ACCENT LTG INC. ENDACOTT LIGHTING	316-636-1278 785-776-4472		IVASITOA	03000	ALLONDABLE LANS ETC.	003-737-0332	
OPEKA	66611	K & S LIGHTING	785-267-0422		NEW JERSEY				
NEXA	66215	RENSEN HOUSE OF LIGHTS	913-888-0888	ISO	BELLMAWR		JOSEPH ASHLEY	609-694-3785	
ALINA	67401	SALINA APPL. SHOWROOM	785-827-1420		WASHINGTON TRENTON		C.P. ORLANDO WIRING UNLTD./RICHARD DOBRON	908-689-4750	
VERLAND PARK	66223	WESTERN CHANDELIER CO.	913-685-2000		THOROFARE		HARRY R. HABICHT	856-845-2541	
VERLAND PARK	66212	WILSON FANS & LIGHTING	913-642-1500		MORRIS PLAINS	07950	MANNY HERRERA	973-993-1137	
ENTUCKY					LINWOOD		JACK BRESLAU-HANDYMAN SVCS.		20 MI. RAD
EXINGTON	40510	CHARLET ELECT./RON CHARLET	606-231-7344		RANDOLPH W. LONG BRANGU	07869	ANTHONY MAKOMASKI	908-475-5569	ICO
DUISIANA					W. LONG BRANCH MULLICA HILL	07764	CHRIS KIBBE/NO SHORTS ELECTRIC STEPHEN RICE	732-222-4228 856-223-8645	ISO
AFAYETTE	70501	ACADIA SERVICE CO.	318-233-8910		JACKSON		ROBERT ROLZHAUSEN	732-363-3729	
DUMA	70363	GULF SOUTH ARMATURE	985-872-0486		CHESTER	07930	CHESTER LIGHTING, INC.	908-879-7200	OWTS
ATON ROUGE	70815	HOME APPLIANCE SERVICE	504-272-7725	ISO	PARK RIDGE	07656	KRELL LIGHTING	201-391-7685	OWTS
ONROE	71201	ALBERT SURLCO	318-699-0619	ISO	NEW MEXICO				
EW IBERIA	70560	WALET'S INC.	318-364-7486	ISO	ALBUQUERQUE	87123	FRANK'S ELECTRIC	505-293-6724	ISO
AKE CHARLES ETAIRIE	70601 70006	JOSEPH'S ELECTRICAL CTR INC. ROMAINE'S	318-436-4930 504-887-7077		ROSWELL		J & G ELECTRIC CO.	505-622-0146	.50
	, 0000	KOMMINE 3	JUT-001-1011		ALBUQUERQUE	87112	A-1 LAMP DOCTOR	505-296-5050	
AINE					ALBUQUERQUE	87109	B-ELECTRIC	505-828-0241	SANTA FE
OUTH PORTLAND	04106	T.A. NAPOLITANO	207-799-0538	NO CLIPS	NEW YORK				
ARYLAND					COMMACK	11725	AIR-TEK DBA REPUBLIC LIGHTING	631-499-1854	ISO
REDERICK	21704	GL FAN SERVICE	301-831-4925		BROOKLYN	11204	JERRY PICCOLINO/J&R SERVICE	718-259-1789	
HITE HALL	21161	BT ELECTRIC/BILL TYRRELL	410-329-6353		ALBANY		BERT ELECTRIC	518-869-7140	
ORESTVILLE	20747	BURGESS LIGHTING	301-568-8000	ISO,OWTS	E. MEADOW		C.D. SERVICE	516-538-3481	00 141 040
ASSACHUSETTS					BUFFALO		CRAFTMASTERS SERVICENTER DEAN ELECTRIC	716-893-9557 518-792-4781	20-MI. RAD
ATTLEBORO	02703	AJ ELECTRIC	508-761-5021	20 MI. RAD.	QUEENSBURY HASTINGS		ELECTRICAL WORK BY MARTY	315-668-0220	
RIDGEWATER	02324	BILTCLIFFE ELECTRIC	508-697-7630	ISO	BUFFALO		THE FAN COLLECTION, INC.	716-839-2447	ISO
AYNARD	01754	HOUSE DOCTOR	978-897-9085		PLAINVIEW		JOSEPH GOTTDANK	516-932-7618	
SPRINGFIELD	01089	JALBERT ELECTRIC	413-734-4976	100	NEWBURGH		J D PARRELLA ELECT.	845-562-4112	
ATICK ANVERS	01760 01923	J.G. ELECTRIC CO INC. PLAZA LIGHTING	508-653-3042 978-774-7801	ISO ISO	STATEN ISLAND		JOE VALLETUTTI JR	718-608-9008	
ENNIS	02638	RICK SEXTON	508-385-7536	150	YONKERS		JAY D. KOSACK	914-237-9051	IN CHOD
ORCESTER	01603	EDWARD A. TORTORA	508-755-3735		POUGHKEEPSIE ROCHESTER	14620	MANNINO ELECTRIC INC. BARRY MALADY DBA CAM ELECTRIC	914-452-3520 585-271-8560	IN SHOP
EW BEDFORD	02740	VANDER ELECTRIC & EQUIP. CO.	508-993-6383	ISO	LONG BEACH	11561	NICK'S IMPROVEMENT COMPANY	516-659-8989	
RLEANS	02653	ASSOCIATED ELECTRICAL SERV.	508255-4589		SHOKAN	12481	OLIVE FANS & LTG.	845-657-5823	
ICHIGAN					LYNBROOK	11563	SHADERITE-PZ REPAIR	516-593-8973	
ELLEVILLE	48111	MIKE AYERST	734-699-9698		STATEN ISLAND	10301	FRANK RAGUCCI/F&R SERVICE CNTR.		OUEENO
ANSING	48906	INTEGRITY ELECTRIC	517-484-0300		REGO PARK AMHERST	11374	MARK RALIN SHANOR LTG. CTR.	718-896-7844 716-691-3622	QUEENS ISO
ANSING	48917	LARGENT ENTERPRISES INC.	517-627-4229		SCHENECTADY		FRANK SALVATORE	518-355-5789	130
RAVERSE CITY	49686	CREATIVE LTG. & RESTORATION	231-938-1332	ISO	TROY		TROY LIGHT COMPANY	518-274-6931	ISO
OWELL IRMINGHAM	48855 48009	LIGHTNING ELECTRIC INC. CO 21ST CENTURY ELECTRIC	810-227-3375 248-645-6464		COMMACK		TURNPIKE APPLIANCE	631-499-3355	20-MI. RAD
RAND RAPIDS		GRAND RAPIDS LTG. CTR. INC.	616-949-4931	OWTS,ISO	STATEN ISLAND		V & P SERVICE CO/VITO PICCOLING		
ALAMAZOO		HODGSON ENTERPRISES	269-343-4428	OWTS	PEARL RIVER		BOB VAZQUEZ	845-735-5861	100
					BEDFORD CARLE PLACE		BEDFORD LIGHTING INC. LIGHTING CTR. BY CAMEO INC.	914-666-0680 516-747-4748	ISO ISO
INNESOTA OCHESTER	55906	KROUPA'S ELECTRONICS	507-281-4064		BROOKLYN		MAIN LAMP CORP.	718-436-2207	ISO
INNEAPOLIS	55422	LEO'S ELECTRIC SALES & SERVICE			BROOKLYN		MANHATTAN LIGHTS INC.	718-998-1111	.00
APLEWOOD	55109	NORTH COUNTRY ELECTRIC	651-748-4027		NANUET	10954	NOVA LIGHTING, INC.	914-623-5211	ISO
INNEAPOLIS		PENN ELEC. MOTOR SERV.	612-588-5333		AMHERST		ROYALITE INC.	716-832-1492	ISO
LYMOUTH		FAN MAN #101 (FLOWC #21)	612-559-0761	ISO	NEW YORK	10003	SUPERIOR LIGHT & FAN	212-677-9191	
URNSVILLE	55337	FAN MAN #102 (FLOWC #22)	612-898-2754	ISO	NORTH CAROLINA				
DEN PRAIRIE T. PAUL	55344 55108	FAN MAN #106 (FLOWC#26) FAN MAN #107 (FLOWC #27)	612-941-9243 651-649-0686	ISO ISO	SALISBURY		HAUSS ELECTRICAL SERV.	704-637-7774	
AXTER	56425	THE LIGHT DEPOT	218-829-0770	ISO	CHARLOTTE		EFIRD'S INTERIORS, INC.	704-376-5648	ISO
				==	HICKORY		EFIRD'S INTERIORS, INC.	704-322-2203	ISO
ISSISSIPPI	20110	INCKCON CEDITICE CED	401 05/ 04/0		CHARLOTTE	28203	SIMPSONS LIGHTING /LT.FIXT	704-376-5463	OWTS
ADISON CEAN SPRINGS	39110 39564	JACKSON SERVICE CTR. KELLY'S APPLIANCE	601-856-9469 228-872-7181	ISO	NORTH DAKOTA				
OLAN DI MINUD	37304	REEL S ALL FIANCE	220-012-1101	150	FARGO	58102	MIDSTATES ELECTRIC INC.	701-293-0441	
ISSOURI					OHIO				
PRINGFIELD	65802	COMPLETE MAINTENANCE	417-866-2700	SECONDARY	CANTON	44706	APPLIANCE PARTS CO.	330-453-8077	ISO
T LOUIS		LEINWEBER SERVICE CO.	314-892-8177		COLUMBUS		CERTIFIED SYSTEMS	614-799-0778	
PRINGFIELD RANSON		LOYD'S ELECT/LIGHTHOUSE GALL. LOYD'S ELECTRIC SUPPLY INC.	417-889-1088		LOVELAND	45140	HANK GRINSHPAN	513-683-8666	
	00010	LOTO O ELECTRIC SUFFEI INC.	711-JJ4*Z1/1		MAUMEE		K.O.V ELECTRONIC REPAIR	419-865-8893	
ONTANA					DAYTON		LARKIN ELECTRIC CO.	937-294-4115	
ALISPELL	59901	LASALLE LIGHTING	406-752-2424		COLUMBUS		THE LAMP LIGHTER	614-891-7940	
	59601 59801	SUPREME LIGHTING	406-442-8200	ICC	CLEVELAND N. OLMSTED		WESTSIDE LTG. CTR. CHANDELIER SHACK INC.	216-459-1970 440-777-6969	ISO
ELENA		WESTERN MONTANA LTG SPY	406-543-7166	ISO			DICKEY ELECTRIC	330-549-3976	150
ELENA	37001								
ELENA IISSOULA EBRASKA	37001				NORTH LIMA SOUTH EUCLID		LAMPSHADER EAST/DBA LTG. EXPO		OWTS/ISO
ELENA ISSOULA	68104 68803	D & L ELECTRONICS QUALITY SEW & VAC.	402-571-5233 308-382-7310	ISO		44121		216-291-3030 937-439-0822	OWTS/ISO ISO



STATE/CITY	ZIP	SERVICE CENTER NAME	PHONE	TYPE	STATE/CITY	ZIP	SERVICE CENTER NAME	PHONE	TYPE
OKLAHOMA					ARLINGTON	76001	P&M QUALITY CONT.	817-478-2004	
OKLAHOMA CITY	73105	APPLIANCE SERVICE BY CK	405-525-8862		TYLER	75707	CHARLES R. RAINS	903-566-3119	
OKLAHOMA CITY	73132	LARKIN E. STEVENSON	405-728-8810		XHEARE	77859	THOMPSON SUPPLY	409-280-5737	
OKLAHOMA CITY	73127	JAMES LIGHTING INC.	405-947-6663		CARROLLTON	75006	ADFANTAGE CEILING FAN	972-446-9393	
OREGON					HUMBLE	77338	CAROLS LTG. & FAN SHOP	281-446-7613	ISO
PORTLAND	97225	SYLVAN ELECTRONICS INC.	800-473-1244	ISO	AUSTIN	78703	TEXAS CEILING FANS/CEILING FAN SHOP	512-477-3132	ISO
BEND	97701	DESIGN LIGHTING INC.	541-389-9997	ISO	HOUSTON	77069	CHAMPIONS LIGHTING	281-440-5339	ISO
DEIND	9//01	DESIGN LIGHTING INC.	341-309-9997	130	RICHARDSON	75080	COOL BREEZES	972-690-4580	
PENNSYLVANIA					HURST	76053	ARC FAN & LIGHTING	817-268-2218	ISO,OWTS
HOPWOOD	15445	GEORGE R. SMALLEY CO. INC.	724-437-1927		BEAUMONT	77702	FAN FACTORY	409-833-8207	ISO
DREXEL HILL	19026	PATRICK HASTINGS	610-853-2709		DALLAS	75206	LIGHTS FANTASTIC	214-987-9655	
ALLENTOWN	18105	LIGHTING FIXTURE & SUPPLY CO	610-435-9691		VICTORIA	77904	HALL ELECTRIC CO., INC.	512-578-6221	
PITTSBURGH	15224	MARK DIULUS ELECTRIC CO.	412-681-2553		SAN ANGELO	76904	HERITAGE HAUS	325-949-6541	100
PHILADELPHIA	19111	KLAUS OTTE	215-745-4266		WICHITA FALLS	76308	LANTERN HOUSE INC.	940-692-7381	ISO
EASTON	18045	PRIMROSE ELECTRICAL	610-258-1359		HOUSTON	77063	LIGHTING PLUS INC.	713-784-2440	ISO
ALLENTOWN	18102	SCHOLL'S ELECTRIC	610-435-5876		HARLINGEN	78550	THE LIGHT HOUSE	956-423-6664	OWTS
LANCASTER	17601	S. DEAN'S ELECTRIC	717-2854545		MCALLEN	78504	THE LIGHT HOUSE	956-631-1155	OWTS
WEST CHESTER	19382	TOBIAS ELECTRIC	610-942-4000	IN HOME ONLY	SEALY	77474	TEXAS CEILING FANS	979-885-6900	ISO
FAIRLESS HILLS	19030	ASTRO LTG. GALLERIES	215-943-0331	ISO	UTAH				
WEST READING	19611	A TO Z VACUUM STORES	610-374-4888	OWTS	MURRAY	84107	CENTRAL ELECTRIC CO.	801-467-5479	
HARRISBURG	17111	YALE ELECTRIC SUPPLY	717-233-8401	ISO	RIVERTON	84065	VERN O. FRANCIS	801-254-4178	
CONSHOHOCKEN	19428	KAY ELECTRIC SUPPLY	610-825-0100	ISO	LAYTON	84040	HARUO YOSHIKAWA	801-546-6008	
WILLOW GROVE	19090	NORTH-WEST ELEC. SUPPLY CO.	215-659-5757						
STATE COLLEGE	16803	WHITEHILL LIGHTING & SPLY.	814-238-2449		VIRGINIA				
RHODE ISLAND					RICHMOND	23228	FANNING ELECTRICAL SERVICE	804-262-3681	
PAWTUCKET	02861	WICKFORD APPLIANCE & LTG CTR.	401-726-4240	ISO	BURKE	22015	L&S ELECTRIC INC.	703-237-0011	
TAWTOCKET	02001	WICKLORD ALL EIANGE & ETG CTK.	401-720-4240	150	WILLIAMSBURG	23185	TAPROOT COMPANY	757-229-3722	ISO
SOUTH CAROLINA					VIRGINIA BEACH	23451	FANS,LIGHTING, 'N' MORE	757-422-3616	
HANAHAN	29406	BOBBY LUTES ELECTRICAL INC.	843-797-0948	ISO	WASHINGTON				
SPARTANBURG	29306	BOBBY JACKSON ELECTR.	803-583-6035		SPOKANE	99216	BRITE-WAY ELECTRIC	509-922-0275	
BLUFFTON	29910	J. HEAVENER & CO.	843-837-8300		TACOMA	98404	M.G.M. ELECTRONICS	253-752-9826	
GOOSE CREEK	29445	DAVID MIMS	843-514-2380		WENATCHEE	98801	SEW CREATIVE/ADVANTAGE STORE		
MYRTLE BEACH	29575	RAY ELECTRIC	843-293-0068		PASCO	99301	ARHA TOTAL SERVICE	509-547-3799	
COLUMBIA	29212	EASTWIND ENTERPRISES	803-781-3267		BELLINGHAM	98225	JOHN WIGGINS DBATWIN SISTER'S ELEC		
SOUTH DAKOTA					YACOLT	98675	S&L ELECTIRC	503-657-0633	
SIOUX FALLS	57105	LAMPS AND SHADES INC.	605-332-6680		YAKIMA	98902	INLAND LIGHTING	509-248-4647	ISO
SIOUX FALLS		MAHLANDER'S	605-336-7798						
SIOUX I ALLS	37104	WATEANDER 3	003-330-7770		WASHINGTON, DC				
TENNESSEE					WASHINGTON	20007	FAN FAIR	202-342-6290	ISO
MT CARMEL	37645	APPALACHIAN ELEC. SVC.	423-357-0783	ISO	WEST VIRGINIA				
MEMPHIS	38111	APPLIANCE SERVICE CTR.	901-324-5898	ISO	SO. CHARLESTON	25309	PEPPER ELECTRIC	304-768-8195	
LOUISVILLE	37777	BEN SNYDER	865-380-5491		WHEELING	26003	TOP HAT STOVE SALES	304-233-6262	
BRENTWOOD	37027	PAUL TAMPIEN/SUNSHINE ELECT.	615-371-9383		WILLELING	20003	TOT TIME STOVE SALES	304 233 0202	
TEVAC					WISCONSIN				
TEXAS	750/7	SOUTHERN COMPORTS	040 E2/ 140/		MILWAUKEE	53219	BOB'S FAN REPAIR	414-546-2501	
LEWISVILLE HOUSTON	75067 77089	SOUTHERN COMFORTS	940-536-1406 281-484-1401		GREEN BAY	54313	KARL DEVROY	920-494-6090	
CORPUS CHRISTI	78404	BENNETT FAN INSTALL., INC. BRAND APPLIANCE & MICROWAVE		ISO	FONTANA	53125	J&L PROPERTY MAINT.	262-275-2345	
FREEPORT	77541	SKIP'S ELECTRIC AND AIR	979-233-3903	130	BROOKFIELD	53005	CITY LIGHTS & FANS	414-781-9048	ISO/OWTS
AMARILLO	79106	DI'S LAMP & FAN REPAIR	806-331-5267		MADISON	53719	MADISON LIGHTING	608-271-6911	
DENTON	76201	FANTASIA CEILING FANS	940-484-4222		LA CROSSE	54601	WETTSTEIN'S	608-784-5555	
ODESSA	79761	GOFORTH ELECTRIC	432-550-8927						
DENTON	76201	LARRY W. GOFF	940-387-7304						
DAMON	77430	GULF COAST FAN SERVICE	281-495-6434		CANADA				
KERRVILLE	78029	MAURICE HAMMIT	210-367-4937		CANADA	M/Man	F ZANEEN LICUTING	417 247 022	
PARIS	75460	HARGIS ELECTRIC	903-785-8055		TORONTO, ONT.,	M6M2P	5 ZANEEN LIGHTING	416-247-922	
SAN ANTONIO	78212	CEILING FAN SERVICE CTR.	210-804-1362						
AUSTIN	78757	KLOCK ELECTRIC	512-837-4704						
GIDDINGS	78942	ORSAG'S INC.	409-542-3167		OVERSEAS				
LUBBOCK	79413	ORECK VACUUMS	806-792-2821		ST. THOMAS	00805	DUANE LOBERG	809-775-2399	
					I ST. ITIOWAS	00003	DOTAL LOBERG	007-110-2077	

PRODUCT SPECIFICATIONS

Casablanca Designer Series Middlebury $^{\text{\tiny TM}}$ Collection:

36 lbs.

Model Name: C6K36M Model Number:

Dimensions:

NOTE: Dimension B includes light fixture and glass.

A = 11"B = 17"C = 3" D = 16" E = 5.6" Finishes: Cordovan with Spanish Gold

accents

Motor: 188 x 25mm Direct Drive $^{\text{TM}}$

Blade Span: 56" Blade Iron Pitch: 15° No. of Blades:

Technology:

Versa•Touch II[™] (W-73) (4) 25-watt S11, (2) 60-watt A15 Lightbulbs:

Weight: