



NAPOLITM

BY
minkaAire[®]
A Minka Group[®] Co.

U.S. Patents: D513,532; D514,685; D514,690; D516,702; D521,627; D522,122

INSTRUCTION MANUAL WARRANTY CERTIFICATE

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Minka-Aire® warranty is for one (1) year from the date of purchase from an authorized Minka-Aire® dealer. This warranty is only valid to the original purchaser or user against all defects in material and workmanship (light bulbs excluded) for one (1) full year. Additionally, Minka-Aire® warrants the motor only for the lifetime of the Minka Aire ceiling fan (excluding wall controls and electrical components), to the original purchaser or user.

- * The warranty is voided with the use of any non- Minka-Aire® electrical devices, E.g., wall controls or electrical dimmer switches, etc...
- * The warranty is void once the original purchaser or user ceases to own the fan or the fan is moved from its original point of installation.
- * The warranty is void with the use of any hanger bracket (non-Minka Aire or non-fan specific) other than the hanger bracket supplied & installed with this specific fan.

Warranty Service Information

To obtain warranty service during the warranty period, the purchaser should return the fan with the sales receipt to the original place of purchase. The authorized Minka-Aire® dealer, at its sole discretion, will either repair or replace the fan after verifying the legitimacy of the warranty claim. Replacement is subject to availability of the same model. If the model is unavailable it will be replaced by one of equal value. This is a limited warranty; The original purchaser or user is responsible for the cost of removal and reinstallation of repaired or replacement product.

To obtain the name of the Minka-Aire® authorized dealer nearest you call the Minka-Aire® customer care department at 1-800-307-3267, or contact Minka-Aire® through www.minkagroup.net and select FAQ to answer any questions, or, if you require additional assistance, submit the the question form found there.

Date Purchased _____ Store Purchased _____ Model Number F715 Serial Number _____

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1151W. Bradford Court, Corona CA 92882 For Customer Assistance Call: 1-800-307-3267



SAFETY FIRST

1. Before you begin installing the fan, shut power off at the circuit breaker of the fuse box.
2. Be cautious! Read all instructions and safety information before installing your new fan. Review accompanying assembly diagrams.
3. Make sure that all electrical connections comply with local codes, ordinances, or National Electrical Codes.
Hire a qualified electrician or consult a do-it-yourself wiring handbook if you are unfamiliar with installing electrical wiring.
4. Make sure the installation site you choose allows the fan blades to rotate without any obstructions. Allow a minimum clearance of 7 feet from the floor and 18 inches from the tip of the blades to the wall.
5. **NOTE: THIS CEILING FAN EXCEEDS THE MAXIMUM WEIGHT SPECIFIED BY UL FOR HANGING FROM A STANDARD OUTLET BOX. SPECIAL REINFORCEMENT OF THE CEILING IS REQUIRED FOR INSTALLATION.**
6. **CAUTION:** Use the wood screws provided for fan installation. The wood screws must go through the outlet box via the knock outs and secured directly to the building joist.
7. After you install the fan, make sure that all mounting components are secured to prevent the fan from falling.
8. Do not insert anything into the fan blades while the fan is operating.
9. Turn the fan off and wait for the blades to stop completely before cleaning or performing any maintenance.

ATTENTION: The Energy Policy Act of 2005 requires this fan to be equipped with a 190 watt limiting device. If lamping exceeds 190 watts, the ceiling fan's light kit will shut off automatically.

NOTE: The important safeguards and instructions appearing in this manual are not meant to cover all possible conditions and situations that may occur. It must be understood that common sense, caution and care are factors which can not be built into this product. These factors must be supplied by the person (s) installing, caring for and operating the unit.

NOTE: READ AND SAVE ALL INSTRUCTIONS!

WARNING

SUPPORT DIRECTLY FROM BUILDING STRUCTURE.

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR OTHER PERSONAL INJURY, MOUNT FAN DIRECTLY TO THE BUILDING JOIST USING THE WOOD SCREWS AND WASHERS PROVIDED WITH THE FAN. THE WOOD SCREWS MUST GO THROUGH THE OUTLET BOX VIA THE KNOCK OUTS. CONSULT A QUALIFIED ELECTRICIAN IF IN DOUBT.

TO REDUCE THE RISK OF PERSONAL INJURY, DO NOT BEND THE BLADE HOLDERS WHILE INSTALLING, BALANCING THE BLADES, OR CLEANING THE FAN. DO NOT INSERT FOREIGN OBJECTS BETWEEN ROTATING FAN BLADES.

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

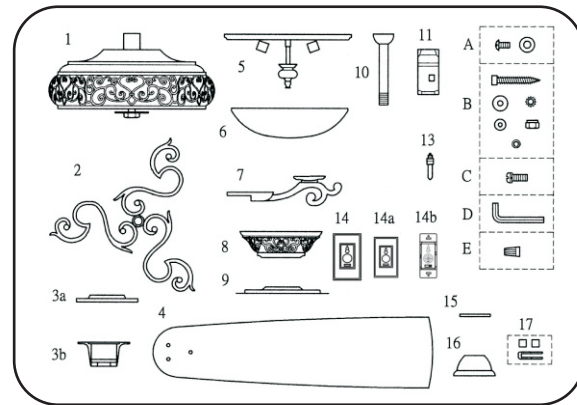
TO REDUCE THE RISK OF FIRE OR ELECTRONIC SHOCK, THIS FAN ONLY CAN USE CFR-3T SOLID-STATE SPEED CONTROL WITH TR111A WALL CONTROL ONLY.

PACKAGE CONTENTS

1. Fan motor housing
2. Decorative scroll
- 3a. Hanger bracket plate
- 3b. Hanger bracket
4. Fan blade (5 pcs)
5. Light kit
6. Glass
7. Blade holder (5 pcs)
8. Canopy
9. Light plate (1 pcs)
10. Standard downrod ass'y
11. Receiver with 6 wire nuts
13. Halogen bulb
- 14a. Wall plate (includes 2-

- 6x8mm mounting screws)
- 14b. Wall Transmitter Incl. 2 Mounting Screws and 3 Wire Nuts
14. Extra wall plate w/2 mounting screws
15. Canopy cover
16. Coupling cover
17. Balancing kit
- A. Blade Attachment Hardware :
3/16x9mm screws (16 pcs)
Fibre washers (16 pcs)
- B. Mounting Hardware :
M6.5x89mm wood screws

- (3 pcs)
- Ø6.5x19mm Flat washers (3 pcs)
- Star washers (3 pcs)
- Hex nuts (3 pcs)
- 3/16" spring washers (3 pcs)
- Ø5x14mm Flat washers (3 pcs)
- C. Blade Holder Hardware :
1/4x11mm screws (11 pcs)
- D. Allen Wrench (M4)
- E. Wire nuts (3 pcs)



Tools Required: Phillips screw driver; slotted screw driver; step-ladder; wire cutters; electrical tape.

INSTALLING THE FAN

MOUNTING OPTIONS

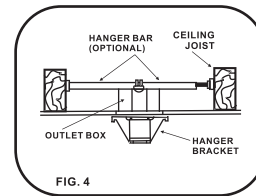
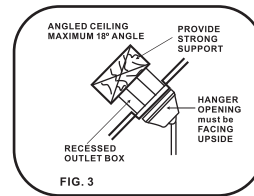
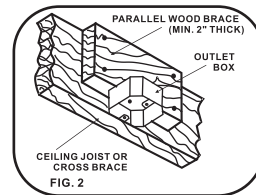
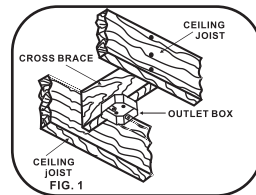
If there isn't an existing mounting box, then read the following instructions. Disconnect the power by removing fuses or turning off circuit breakers.

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

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

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

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



4

HANGING THE FAN

WARNING: All of the parts, hardware and components such as the hanger bracket and hanger ball have been provided for your safety and the proper installation of your new ceiling fan. The use of other parts, hardware or components not supplied by Minka Aire® with the fan will void the Minka Aire® Warranty.

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

Step 1. Remove two knock-outs from the outlet box to expose the joist. (Fig. 5)

Step 2. Use the two wood screws and washers to secure the hanger bracket plate directly to the building joist via the knock-out holes from the outlet box. (Fig. 6)

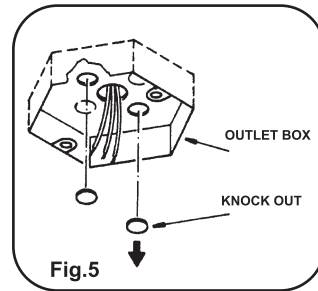
CAUTION! THE HANGER BRACKET PLATE MUST BE INSTALLED DIRECTLY TO THE BUILDING JOIST USING THE TWO WOOD SCREWS AND WASHERS PROVIDED.

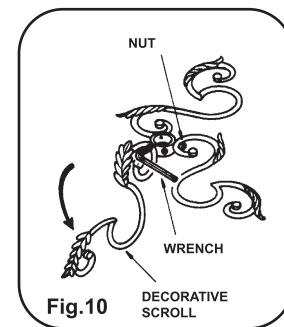
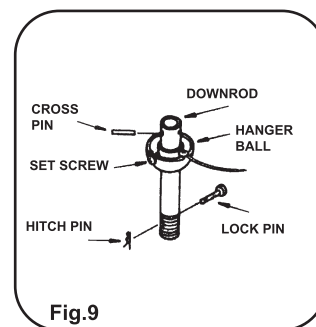
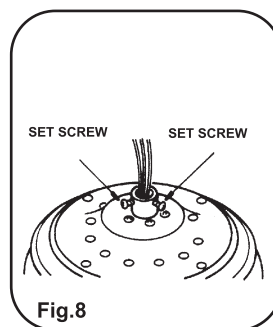
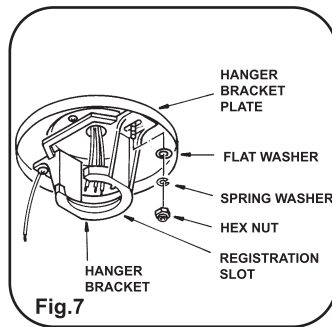
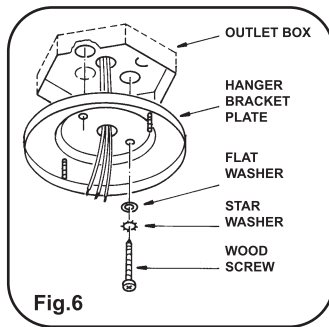
Step 3. Secure hanger bracket to hanger bracket plate using the two hex nuts and washers provided, make sure nuts are securely tighten. (Fig. 7)

Step 4. Loosen the two Set Screws from the coupling. (Fig. 8)

Step 5. Remove the Hanger Ball from the Down Downrod Assembly by loosening the Set Screw and removing the Cross Pin. Remove the Hitch Pin and Lock Pin. (Fig. 9)

Step 6. Unfold the decorative scroll arms and space them evenly. Secure assembly by tightening the nut with the wrench provided. (Fig. 10)





Step 7. Carefully feed fan wires up through the downrod. (Fig. 11) Thread Downrod into the Coupling until the holes are lined up and secure with the Lock Pin and Hitch Pin previously removed, tighten Set Screws. (Fig. 11)

Step 8. Slip Coupling Cover, Decorative scroll, Canopy Cover and Canopy onto Downrod. Carefully re-install the Hanger Ball onto the Downrod being sure that it's properly positioned over the Cross Pin and the wires are not twisted, tighten Set Screw. (Fig. 11)

Step 9. Lift the Motor Assembly and place the Hanger Ball into the Hanger Bracket. Rotate the Motor Assembly as needed until the check groove from the Hanger Ball rests firmly over the registration tab from the Hanger Bracket. Motor Assembly should not rotate if this is done correctly. (Fig. 12)

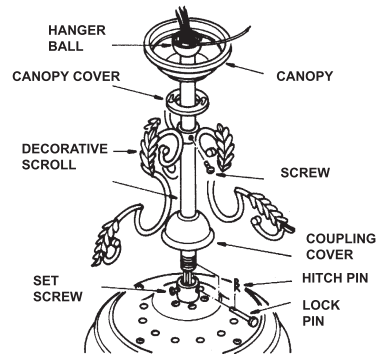


Fig.11

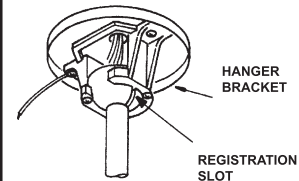


Fig.12

ELECTRICAL CONNECTIONS

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

Note: The Aire Control[®] System is equipped with a learning frequency function which has 256 code combinations to prevent potential interference from other remote units. The frequency on your Receiver and Transmitter units have been preset at the factory. (Fig.13). No frequency change is necessary, should you desire to install another fan within the same home or area with a separate frequency code please see the "frequency interference" troubleshooting section of this instruction manual to learn how to change the frequency.

Step 1. Insert Receiver into Hanger Bracket with the flat side of the Receiver facing the ceiling. (Fig. 14)

Step 2. Motor to Receiver Electrical Connections: Connect the WHITE wire from the fan to the WHITE wire marked "TO MOTOR N" from the

Receiver. Connect the BLACK wire from the fan to the BLACK wire marked "TO MOTOR L" from the Receiver. Connect the BLUE wire from the fan to the BLUE wire marked "For Light" from the Receiver.

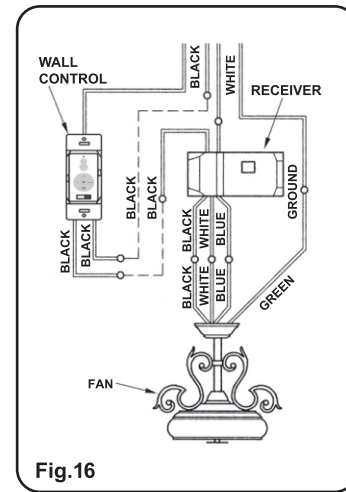
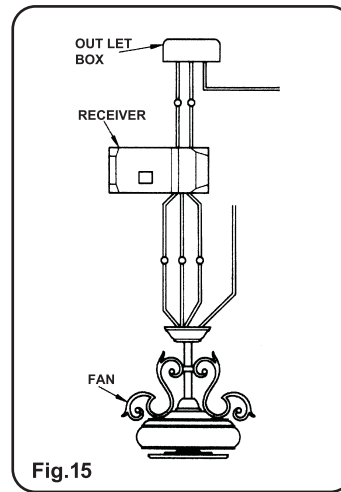
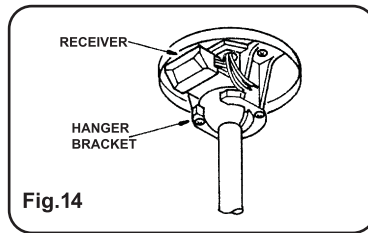
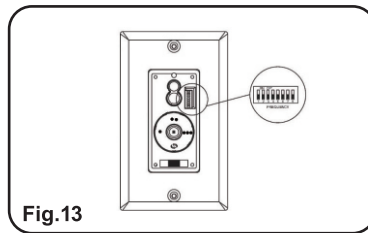
Note: If your ceiling fan features an UP Light: Connect the ORANGE wire from the fan to the ORANGE wire marked "For Up Light" from the Receiver. Otherwise disregard this step and proceed to secure all wire connections with the plastic wire nuts provided. (Fig. 15 & 16)

Step 3. Receiver to House Supply Wires Electrical Connections: Connect the WHITE wire (Neutral) from the outlet box to the WHITE wire marked "AC in N" from the receiver. Connect the BLACK wire (Hot) from the outlet box to the BLACK wire marked "AC in L" from the receiver. Secure all wire connections with the plastic wire nuts provided. (Fig. 15 & 16)

Step 4. If your outlet box has a GROUND wire (Green or Bare Copper) connect this wire to the Hanger Ball and Hanger Bracket Ground wires. If your outlet box does not have a Ground Wire, then connect the Hanger Ball and Hanger Bracket Ground Wires together. Secure wire connection with the plastic wire nut provided. (Fig. 15 & 16)

After all splices are made, check to make sure there are no loose strands. As an additional precaution we suggest to secure the plastic wire connectors to the wires with electrical tape.

Note: Fan must be installed from a maximum distance of 40 feet from the transmitting unit for proper signal transmission between the transmitting unit and the fan's receiving unit.



INSTALLING THE WALL TRANSMITTER

WARNING! HOOK UP "IN SERIES" ONLY. DO NOT CONNECT NEUTRAL SUPPLY WIRE OF ELECTRIC CIRCUIT TO THE TRANSMITTER WALL SWITCH, DAMAGE TO THE TRANSMITTER WALL SWITCH AND POSSIBLE FIRE COULD OCCUR.

Step 1. Remove the existing wall plate and switch from the wall outlet box.

Step 2. Make the electrical connections as shown in Fig.16. If your outlet box has a ground wire (Green or Bare Copper) connect the Transmitter's ground wire directly to one of the screws from the outlet box . Secure all wire connections with the plastic wire nuts provided.

Step 3. Carefully tuck the wire connections inside the outlet box. The Touch Control™ System provided with your fan includes two sets of face and decorative plate color options. The wall control comes with a standard white faceplate attached. If you desire to replace it with the Ivory color faceplate, use your fingernail or a small flat screwdriver and gently pry it apart from the top or bottom of the plate. Use the screws provided to secure the wall transmitter and wall plate to the outlet box. (Fig. 17)

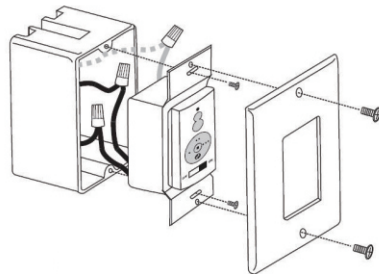


Fig.17

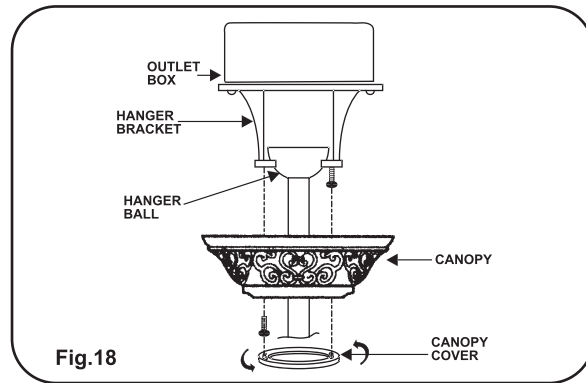
FINISHING THE INSTALLATION

Step 1. Remove 1 of the 2 screws from the bottom of the hanger bracket and loosen the other one half a turn from the screw head.

Step 2. Slide the canopy up towards the hanger bracket and place the key hole on the canopy over the screw on the hanger bracket, turn canopy until it locks in place at the narrow section of the key holes. (Fig. 18)

Step 3. Align the circular hole on canopy with the remaining hole on the hanger bracket, secure by tightening the two set screws.

Note: Adjust the canopy screws as necessary until the canopy and canopy cover are snug.



ATTACHING THE BLADES

THE FOLLOWING OPERATION MUST BE ACCOMPLISHED BEFORE INSTALLING THE LIGHT KIT.

Step 1. Attach the fan blades to the blade holders using the screws & fiber washers provided. (Fig 19).

Step 2. Remove one of the three screws from the light support plate and loosen the other two (do not remove). Install the light pan and secure with two screws previously loosened and the one removed. (Fig. 20)

Step 3. Align holes from blade holder to motor and secure with 2 screws provided. (Fig 21).

All blade sets 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.

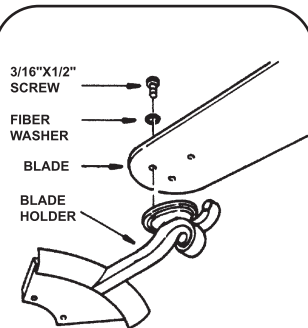


Fig.19

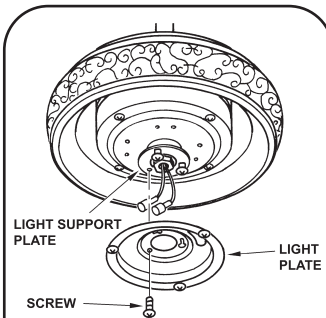


Fig.20

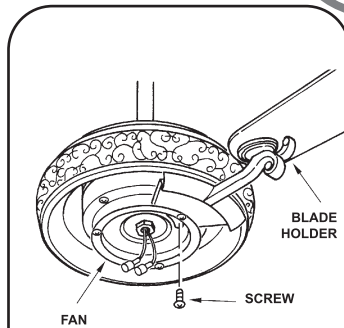


Fig.21

INSTALLING THE LIGHT KIT & GLASS SHADE

Attention: The Energy Policy Act of 2005 requires this fan to be equipped with a 190 watt limiting device. If lamping exceeds 190 watts, the ceiling fan's light kit will shut off automatically.

Warning: Shut off the power supply before removing or replacing lamp. In handling of halogen bulb, care should be taken not to touch it with your bare hands. Oil residue will shorten the life of the halogen bulb. If you accidentally come into contact, wipe thoroughly with a clean, lint-free, cotton cloth. Allow the bulb to cool for 10 minutes before changing the bulb. Use light bulb in accordance with the fan's specifications. **DO NOT EXCEED THE MAXIMUM WATTAGE RATING.**

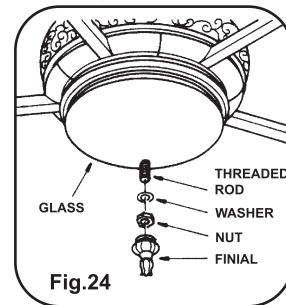
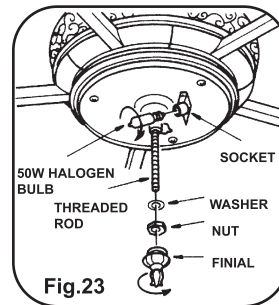
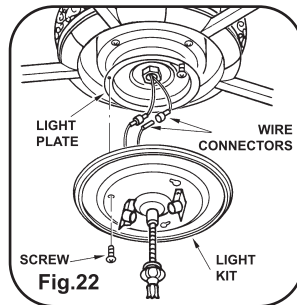
Step 1. Remove one of the three screws from the light plate and loosen the other two (do not remove). Plug the 2 wires from the fan to the two wires from the light kit. (Fig. 22)

Step 2. Place the light kit over the two screws previously loosened (use the two key-holes from the light kit) and turn until it locks into place. Install the 3rd screw previously removed and securely tighten all three screws. (Fig. 22)

Step 3. Install the 2-50w Mini-Can halogen bulbs (included). (Fig. 23)

Step 4. Remove the finial, nut and washer from the threaded rod. (Fig. 23)

Step 5. Install glass shade over the threaded rod and secure in place by replacing the washer, nut and finial previously removed. (Fig. 24)



OPERATING THE REMOTE CONTROL/WALL CONTROL

Remote Control fans only: Install the A23, 12v battery (included) . To prevent damage to transmitter remove the battery if not used for long periods of time.

REPLACE THIS ENTIRE PAGE

A. ●●● Buttons:

These buttons are used to set the fan speeds as follows;

- = Low Speed
- = Medium Speed
- = High Speed

B. ■ Button:

This button turns the fan off.

C. ♂ Button:

These buttons turn the light ON or OFF and also

control the brightness settings of the light. The following instructions apply to ceiling fans that feature a DOWN light (♂ button) only or ceiling fans that feature an UP light (♀ button) and a DOWN light (♂ button) that are controlled independent of each other;

Press and release the button for the desired light to turn the light ON or OFF. Press and hold the button to set the desired light brightness. The light will cycle between bright and dim settings as long as the button is pressed.

The light key has an automatic auto-resume

feature that allows the light to remain at the same brightness as the last time it was turned off.

D. OFF-ON Slide Button (Wall Control Fans Only) This button turns the power Off and On to the Fan and Light(s).

E. ⤵ Button: (Full Function Remote Control Units Only) This button is used to change the direction of the rotation of the blades; forward for warm weather or reverse for warm weather.

NOTE: If your Remote Control or Wall Control does not have a "REV" button, Please look for a slide reverse switch on the motor housing.

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

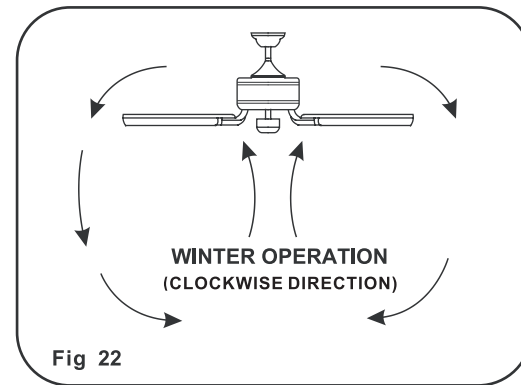
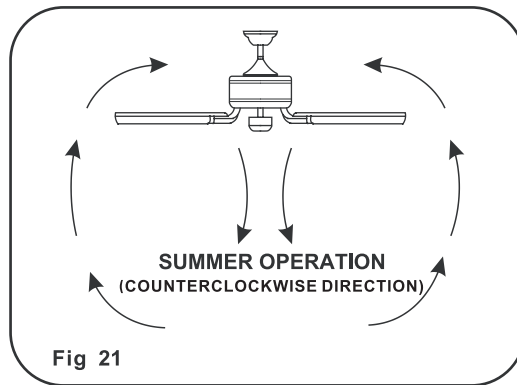
NOTE: To change the direction of the rotation of the blades the fan must be in operation mode.

Warm Weather (forward)

A **DOWNWARD** airflow creates a cooling effect as shown in Figure 21. This allows you to set your air conditioner on a warmer setting without affecting your comfort.

Cool Weather (Reverse)

An **UPWARD** airflow moves warmer air off the ceiling area as shown in Figure 22. This allows you to set your heating unit on a cooler setting without affecting your comfort.



CARE OF YOUR FAN

Here are some suggestions to help 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 the 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. Plated finishes are sealed with lacquer to minimize discoloration or tarnishing. Do not use water when cleaning, this could damage the motor, wood blades or possibly cause an electrical shock.
3. If your fan is provided with wood veneer blades; you can apply a light coat of furniture polish for additional protection and enhanced beauty. Cover small scratches with a light application of shoe polish.
4. Use a lint free lightly damp cloth or duster to remove dust from the

blades.

5. There is no need to oil your fan. The motor has permanently lubricated bearings.
6. If your fan is provided with glass shades, clean with lukewarm soapy water and a soft cloth or sponge. **DO NOT IMMERSE GLASS SHADES IN HOT WATER. DO NOT PUT GLASS SHADES INTO AN AUTOMATIC DISHWASHER.**

WARNING

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

TROUBLESHOOTING

SYMPTOM
Fan Wobble

SOLUTION

1. **NOTE:** All blade sets are grouped by weight. Because wood and plastic blades vary in density, the fan may wobble even though blades are matched.
2. Make sure all blade attachment screws are tight.
3. Make sure outlet box is secured to building structure, if necessary use the wood screws provided to further secure outlet box to joist.
4. Make sure hanger bracket is secure to the outlet box, screws are tight.
5. Use the balancing kit provided if the wobble is excessive (follow instructions included with balancing kit).

SYMPTOM
Fan will not start

SOLUTION

1. Check to make sure the wall switch is turned on.
2. Check circuit fuses or breakers.
3. **Cantion!** Make sure the power is turned off before performing the following steps.
4. Remove canopy and check wire connections.
5. Check wall control transmitter connections (if applicable).
6. **Note:** Fan must be installed from a maximum distance of 40 feet from the transmitting unit for proper signal transmission between the transmitting unit and the fan's receiving unit.

SYMPTOM
Lights shut off and will not come back on.

SOLUTION

1. This unit is equipped with a wattage limiting device. Lamping in excess of 190 watts will disable your ceiling fans light kit. To reset your light kit you must turn the power off and re-lamp. Keeping the wattage under 190 watts. Restore power to your ceiling fan and continue normal operation.

SYMPTOM
Fan/Light turn on and off unexpectedly

SOLUTION

1. This is caused by interference. Please see "Frequency interference" for steps to change the frequency.

SYMPTOM
Fans sound noisy

SOLUTION

1. Allow a 24-hour 'break in' period. Most noises associated with a new fan will go away during this time.
2. Make sure all blade attachment screws are tight.
3. Make sure outlet box is secured to building structure, if necessary use the wood screws provided to further secure outlet box to joist.
4. Make sure hanger bracket is secure to the outlet box, screws are tight.

SYMPTOM

Lights shut off and will not come back on.

SOLUTION

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 re-lamp, keeping the wattage under 190 watts. Restore power to your ceiling fan and continue normal operation.

SYMPTOM

Frequency interference

SOLUTION

1. Turn the power off to your ceiling fan.
2. Please use a small size tool to change the frequency setting on the control system.
3. Return power to the unit. Note: After the AC power is on, do not press any other button on the transmitter before pressing the "Stop" button, doing so will cause the procedure to fail.
4. Within 60 seconds of turning the Fan's AC power ON, Press the transmitter's "Stop" button for 10 seconds.
5. Once the receiver has detected the set frequency, the down light of your fan if applicable will blink twice. (there is no indication if your fan is not equipped with a light).
6. The receiver has now learned the frequency which has been selected on the transmitter. After completing the steps above, you should be able to operate the ceiling fan and light. If the fan is not responding to the transmitter, please turn the power off to the receiver, and repeat the process.

These are typical readings. Your actual fan may vary. They do not include amps and wattage used by the light (s).

For any additional information about your Minka Aire® Ceiling fan, please write to:

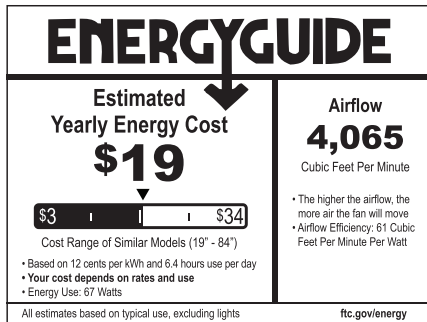
SPECIFICATIONS

Fan Size	Speed	Volts	Amps	Watts	RPM	N.W.	G.W.	C.F.
68"	Low	120	0.397	21.49	47	20.8 kgs	23.85 kgs	5.28'
	Extra High	120	0.932	108.22	117			



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PERFORMANCE AND ENERGY INFORMATION



FAN SPEED	AIRFLOW (CFM)*	POWER USE (watts)	AIRFLOW EFFICIENCY (CFM/watt)
Low	1776	21.49	84
High	6180	108.22	61

Ceiling fan airflow is measured in cubic feet per minute (CFM). Power use is measured in watts. To maximize energy savings:

- Choose a fan with high airflow efficiency (CFM/watt).
- Use ENERGY STAR®-labeled lighting in your fan.
- Remember to switch off your fan when you leave the room.

* Measured according to the ENERGY STAR® approved Solid State test method



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