



## ORIGINAL VAXCEL CEILING FAN LIMITED LIFETIME WARRANTY\*

*\*for full limited lifetime warranty details please see final page of these instructions.*

Model No.: F0118 F0119

### Safety Instructions

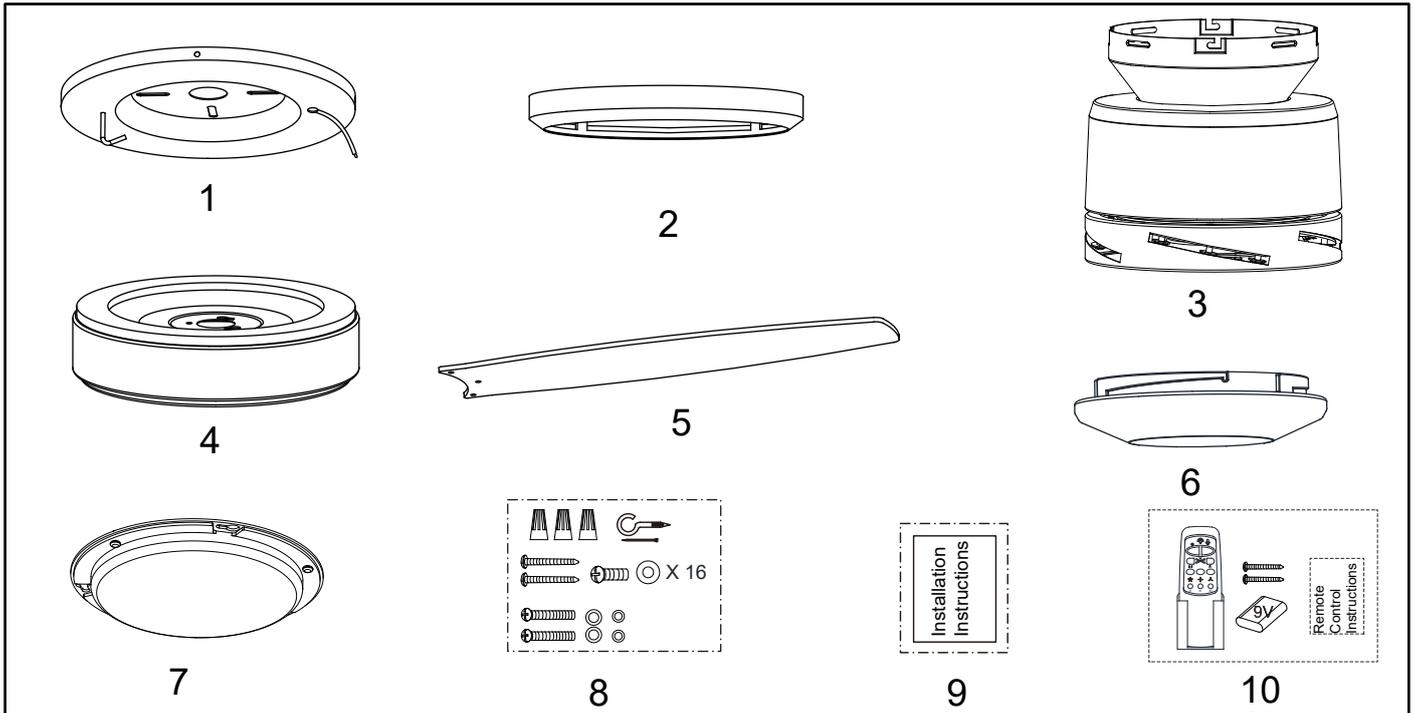
READ ALL SAFETY INFORMATION AND INSTALLATION INSTRUCTIONS BEFORE YOU BEGIN TO INSTALL THE FAN AND SAVE INSTRUCTIONS.

- All set screws of the fan must be checked and retightened where necessary before installation.
- To reduce the risk of personal injury, do not bend the blade brackets when installing the brackets, balancing the blades or cleaning the fan. Do not insert foreign objects between rotating fan blades.
- Before changing the fan direction, turn off the fan and wait for the fan blades to stop completely.
- The safeguards provided by these safety instructions and by the separate installation instructions 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 fan.

#### **WARNING**

- TO AVOID RISK OF ELECTRIC SHOCK, BE SURE TO SHUT OFF POWER AT THE MAIN FUSE OR CIRCUIT BREAKER BOX BEFORE INSTALLING OR SERVICING THIS FIXTURE. TURNING OFF THE ELECTRICAL POWER BY USING THE LIGHT SWITCH IS NOT SUFFICIENT TO PREVENT ELECTRICAL SHOCK.
- TO REDUCE THE RISK OF INJURY, INSTALL THE FAN SO THAT THE BLADES ARE AT LEAST 7 FEET (2.1 METERS) ABOVE THE FLOOR AND AT LEAST 18 INCHES (0.5 METERS) FROM THE TIP OF THE BLADES TO THE WALL.
- TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR PERSONAL INJURY, MOUNT TO OUTLET BOX MARKED "ACCEPTABLE FOR FAN SUPPORT" AND USE MOUNTING SCREWS PROVIDED WITH THE OUTLET BOX.
- THE INSTALLATION HAS TO BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE, ANSI/NFPA 70-1999 AND LOCAL CODES. IF YOU ARE UNFAMILIAR WITH THE METHODS OF INSTALLING ELECTRICAL WIRING, SEEK THE SERVICES OF A QUALIFIED LICENSED ELECTRICIAN.

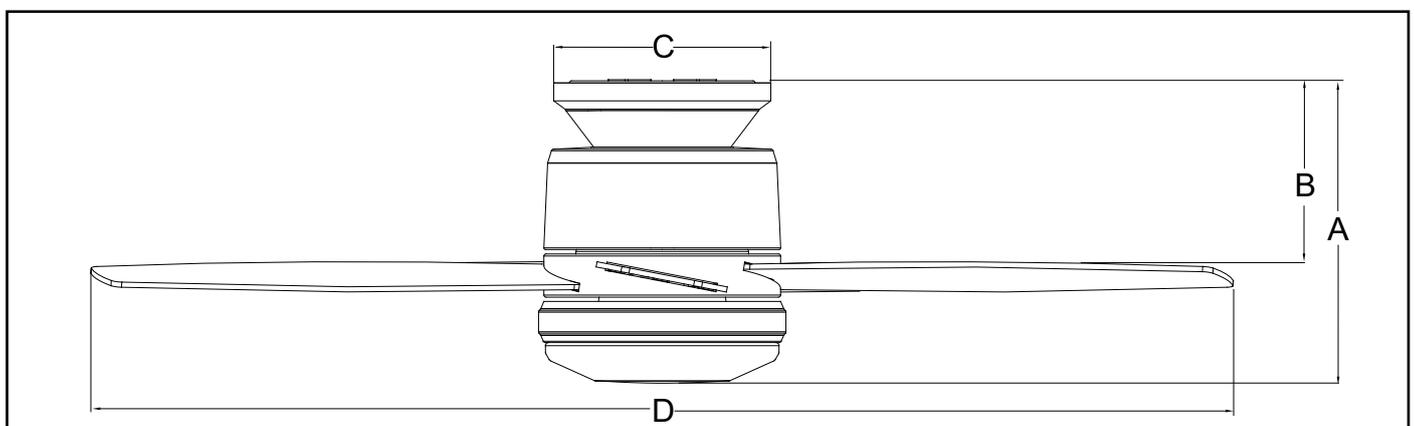
## Package Contents:



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

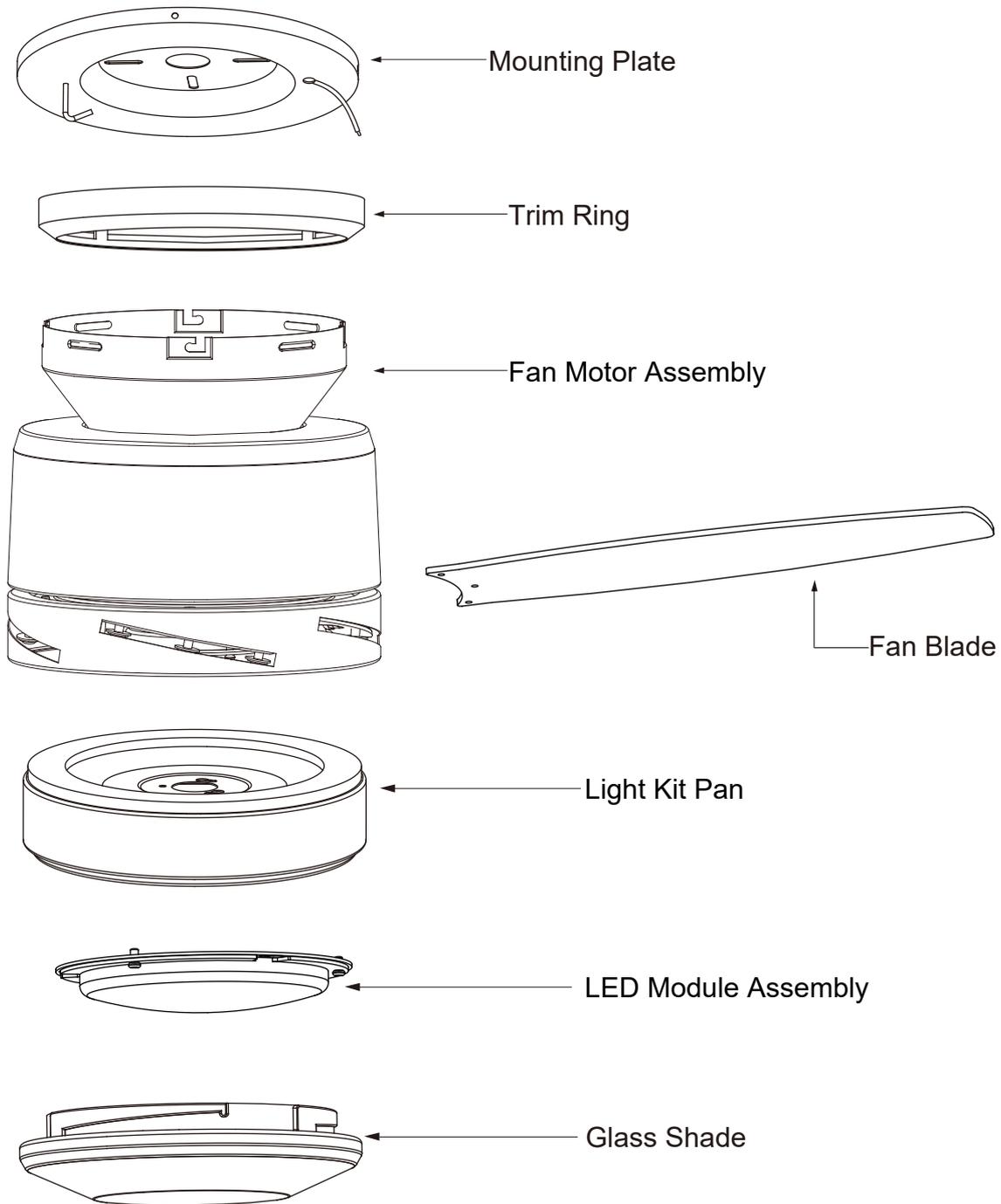
- 1.) Mounting Plate
- 2.) Trim Ring
- 3.) Fan Motor Assembly
- 4.) Light Kit Pan
- 5.) Fan Blades (5 PCS)
- 6.) Glass Shade
- 7.) LED Module Assembly
- 8.) Assembly Kit
- 9.) Installation Instructions
- 10.) Remote Control Set (Includes & Transmitter & Battery & Screws & Remote Control Instructions)

## Dimension Reference:



A. 11-1/2" B. 7" C. 8" D. 44"

## Exploded View Detail



# INSTALLATION INSTRUCTIONS

## IMPORTANT:

- BEFORE YOU BEGIN INSTALLING THE FAN, CAREFULLY READ ALL INFORMATION IN THE SEPARATE SHEET "SAFETY INSTRUCTIONS" AS WELL AS THE FOLLOWING "INSTALLATION INSTRUCTIONS". IF IN DOUBT, CONSULT A QUALIFIED ELECTRICIAN.
- SAVE ALL INSTRUCTIONS.

NOTE: The fan weight is 15.21 lbs (6.9 kg). Be sure the outlet box you are using is securely attached to the building structure and can support the full weight of the fan. Failure to do so can result in serious injury.

## Installation Steps :

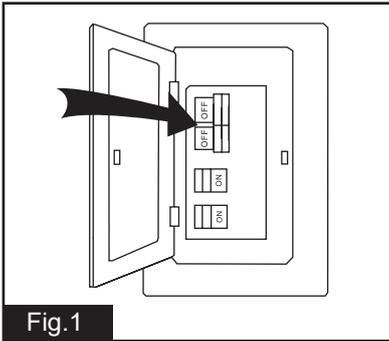


Fig.1

Turn OFF the electric power at the main fuse or circuit breaker box.

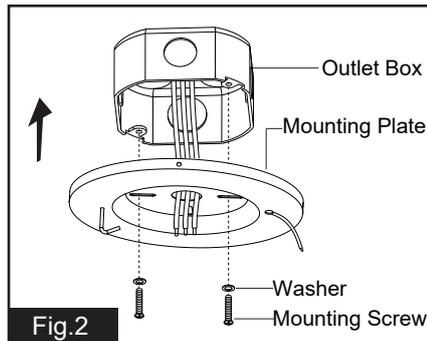


Fig.2

Pull the wires from outlet box through the center hole of mounting plate. Attach the mounting plate to the outlet box, then align and engage the bottom holes from outlet box to the holes of mounting plate then fix them together with washers and screws from outlet box or assembly kit bag.

**WARNING: MOUNT ONLY TO AN OUTLET BOX MARKED "ACCEPTABLE FOR FAN SUPPORT"!**

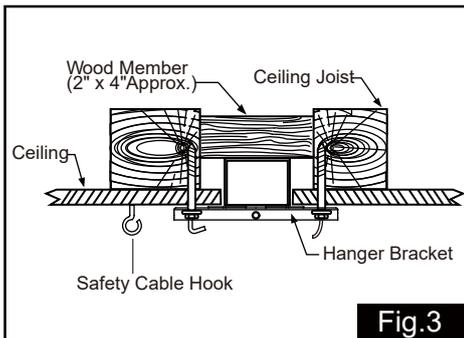


Fig.3

Tighten the hanger bracket to the outlet box with two mounting screws. **(Make sure the outlet box is securely installed so that it will be able to support at least the fan weight.)**

Attach the safety cable hook to the ceiling and make sure the safety cable hook is covered by the fan canopy. Pull the electrical wires from the outlet box through the center hole of the mounting bracket for motor wiring installation.

**WARNING: MOUNT ONLY TO AN OUTLET BOX MARKED "ACCEPTABLE FOR FAN SUPPORT"!**

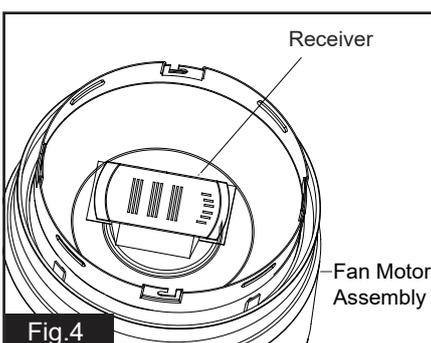


Fig.4

The receiver is already fixed in the housing.

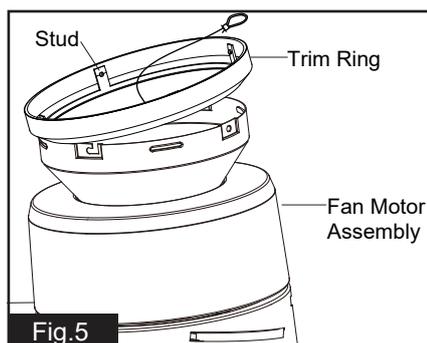


Fig.5

Attach the trim ring to the fan motor assembly from the opening of the motor housing at an angle. Make sure the studs of trim ring are on top.

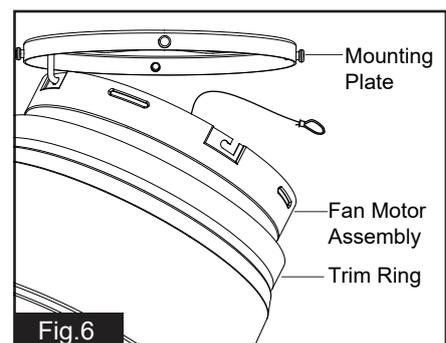


Fig.6

Carefully lift the fan motor assembly and hang the fan motor assembly on the hook of the mounting plate by utilizing one of the holes at the outer rim of the motor housing so that it is securely suspended. Then connect the wiring to your fan according to step 7 "Making the Electrical Connections".

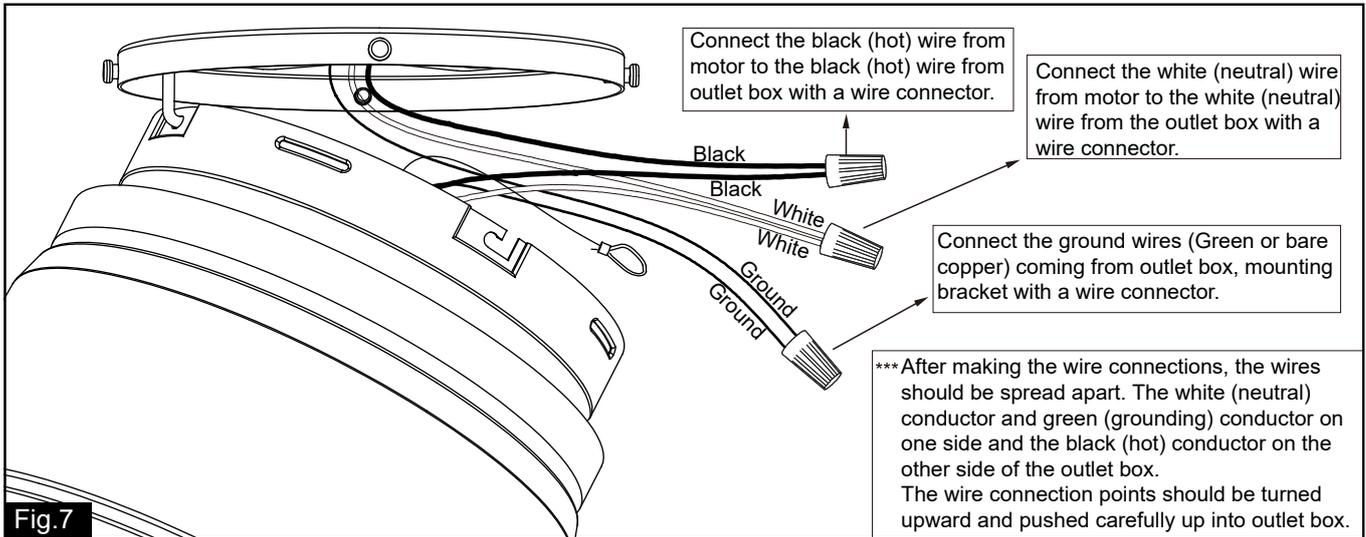


Fig.7

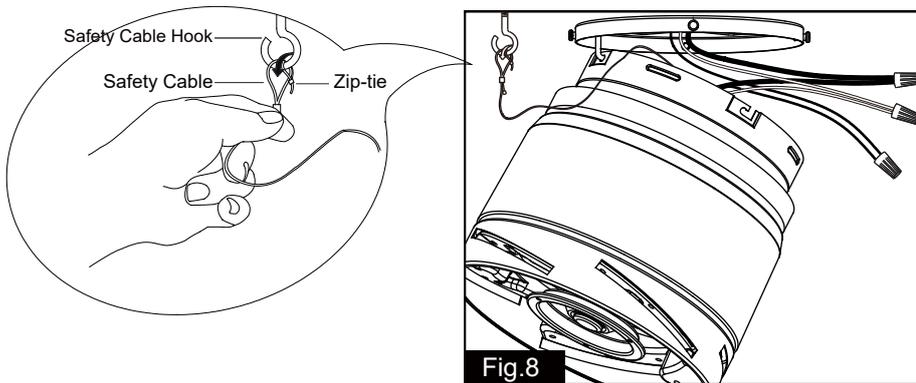


Fig.8

Hang the safety cable into the safety cable hook, tighten the safety cable to the safety cable hook by using the zip-tie.

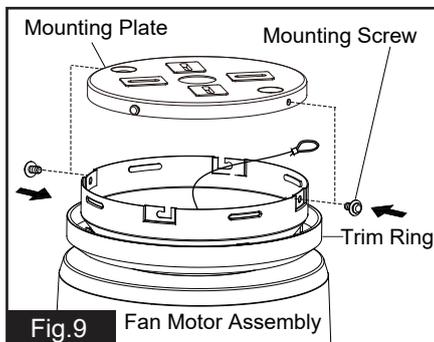


Fig.9 Fan Motor Assembly

- 1) There are four mounting plate screws and lock washers. Remove two screws and lock washers from the mounting plate (one from each side) and loosen the other two remaining screws.
- 2) Remove the fan motor assembly from the hook of the mounting plate then align the "L shaped" slots of the fan motor assembly with the two remaining screws on the mounting plate and push the fan motor assembly upwards to engage the slots and turn clockwise to lock in place.
- 3) Tighten the screws and install the other two mounting plate screws and lock washers into the remaining holes of the fan motor assembly and tighten.

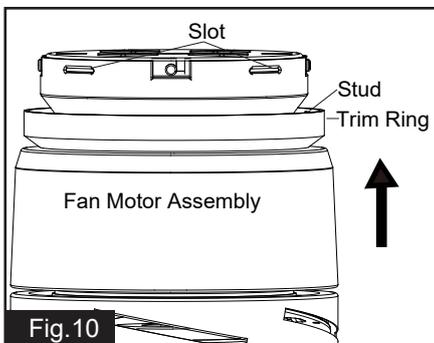


Fig.10

Aligning the slots of the fan motor assembly with the studs on the trim ring, then push the trim ring upwards to lock in place.

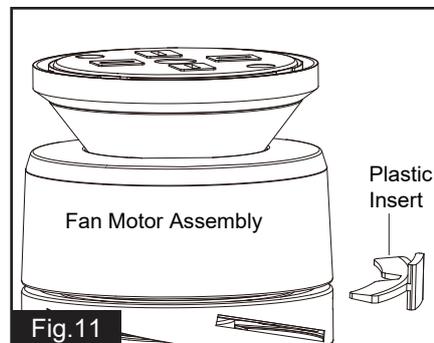


Fig.11

Before installing blades to the motor, please remove three plastic inserts first.

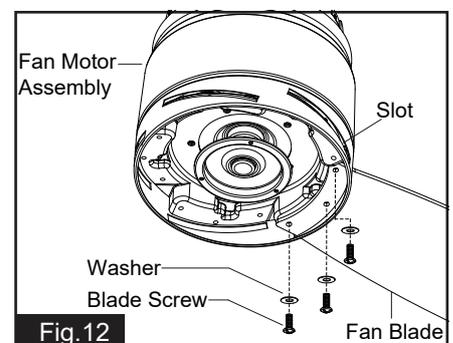
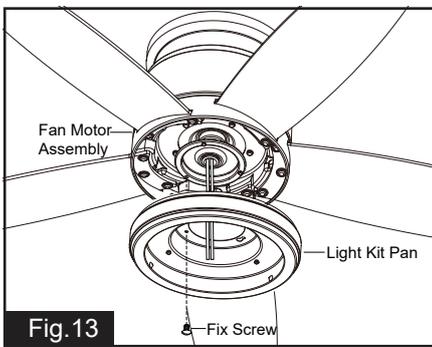
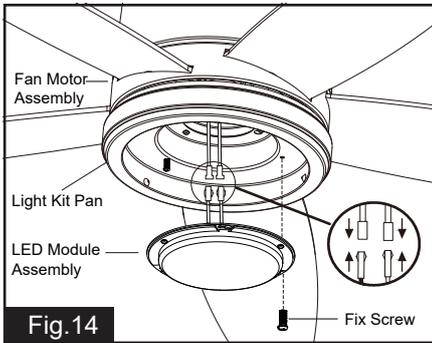


Fig.12

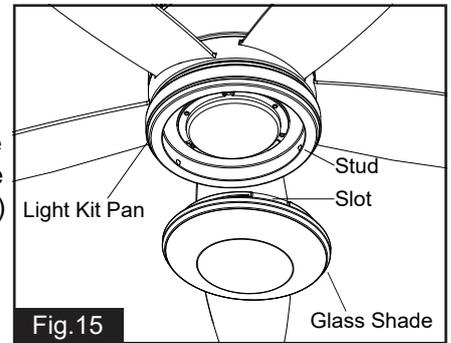
Insert the fan blade through the slot on the fan motor assembly and fasten fan blade to the fan motor assembly with washers and screws. Repeat for remaining fan blades.



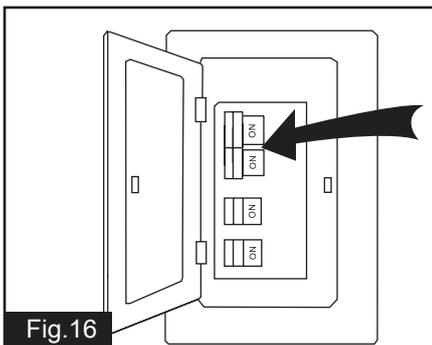
Remove one screw and loosen another two screws from fan motor assembly first, then thread the fan motor assembly wires through light kit pan, then push the light kit pan upwards until the fan motor assembly screws insert into the key hole slots of light kit pan, then rotate the light kit pan until it's fixed on the fan motor assembly bottom. Finally, secure the light kit pan to the fan motor assembly bottom with previous screw which was removed. Tighten the other two fan motor assembly screws.



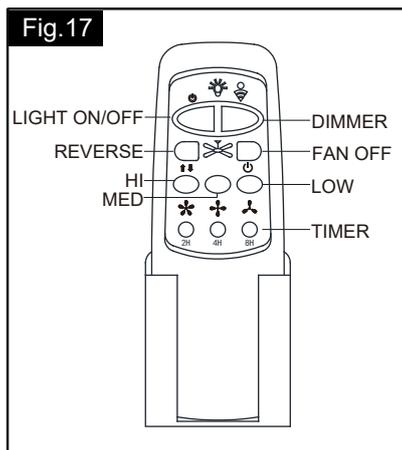
Remove one screw (for later use) and loosen another two screws from light kit pan first, then connect the white (neutral) wire from fan motor assembly to the white (neutral) wire from the LED module assembly and connect the blue (hot) wire from fan motor assembly to the blue (hot) wire from LED module assembly. Carefully put the wires into the light kit pan. Finally, secure the LED module assembly into the light kit pan with the previous screw which was removed and tighten the two loosened screws.



Attach the glass shade to light kit pan by aligning studs and slots, and turn it clockwise until it is locked in place.



Turn ON the electric power at the main fuse or circuit breaker box.



#### Operating transmitter:

- \* Press "HI" button to turn on the fan at high speed.
- \* Press "MED" button to turn the fan in medium speed.
- \* Press "LOW" button to turn the fan in low speed.
- \* Press "FAN OFF" button to turn off the fan.
- \* Press "REVERSE" button to set direction of fan rotation. The fan speed will slow down until the fan is turned off and it will restart by spinning in the reverse direction and resume the previously selected speed setting.
- \* Press "LIGHT ON/OFF" button to turn on or turn off the light.
- \* Press and hold the "DIMMER" button to dim or brighten lights to the desired level and release, and the brightness level will be memorized. Turn on the light again, then fan light will be restored to the brightness-level at which it was dimmed last time.
- \* Press "DIMMER" button to change color temperature of fan light. There are a total of 5 options of color changing from 2700K, 3000K, 3500K, 4000K to 5000K.

#### \* Timer Control:

Press "2H", "4H" or "8H" timer button to turn off the fan and light for the selected duration. If the light is off and the fan in on, the timer can automatically turn the fan off after the selected timer time. (Same goes for the light.) Press light off or fan off button to stop the timer control.

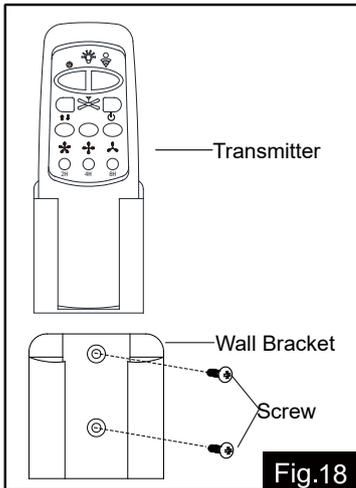
**Note:**

**This remote control has a memory function setting. The fan will operate at the same speed and the fan light will stay at the same brightness-level as the last time the power supply was turned off.**

**Pair the remote (Only if connection is lost):**

Within the 10 second time frame after the main power is turned on, press and hold FAN OFF button for more than 3 seconds. The LED light will begin to flash. Once the remote is set successfully, the fan will turn off and the light will turn on.

**Note: The included transmitter was paired with the receiver at the factory with default settings, so you should not need to pair the remote unless the connection with the fan is lost.**



Install the transmitter wall bracket on the wall with two screws and place transmitter in it carefully.

## Troubleshooting Guide

If you have difficulty operating your new ceiling fan, it may be the result of incorrect assembly, installation or wiring. In some cases, these installation errors may be mistaken for defects. If you experience any faults, please check this Troubleshooting Guide. If a problem cannot be remedied or you are experiencing difficulty in installation, please call our Customer Service Department (1-800-482-9235).

PROBLEM	SUGGESTED REMEDY
1. If fan does not start:	<ol style="list-style-type: none"><li>1. Check main and branch circuit fuses or circuit breakers.</li><li>2. Check line wire connections to fan and switch wire connections in switch housing. <b>CAUTION: Make sure main power is turned off.</b></li><li>3. Make sure that the wall control is turned "ON".</li></ol>
2. If fan sounds noisy:	<ol style="list-style-type: none"><li>1. Make sure all screws in motor housing are snug. (not too tight)</li><li>2. Make sure the screws which attach the fan blade bracket to the motor are tight.</li><li>3. Make sure wire connectors in switch housing are not rattling against each other or against the interior wall of the switch housing. <b>CAUTION: Make sure main power is turned off before accessing switch housing.</b></li><li>4. Some fan motors are sensitive to signals from Solid State variable speed controls. DO NOT USE a Solid State variable speed control.</li><li>5. Allow "break-in" period of 24 hours. Most noises associated with a new fan will disappear after this period.</li></ol>
3. If fan wobbles:	<p>All blades are weighed and grouped by weight. Natural woods vary in density which could cause the fan to wobble even though all blades are weight-matched. The following procedures should eliminate most of the wobble. Check for wobble after each step.</p> <ol style="list-style-type: none"><li>1. Check that all blades are screwed firmly into blade brackets.</li><li>2. Check that all blade brackets are tightened securely to motor.</li><li>3. Make sure that canopy and mounting bracket are tightened securely to ceiling junction box and junction box is mounted firmly to ceiling joist.</li><li>4. Most fan wobble problems are caused when blades are not equally level. To check the blade levels, select a point on the ceiling above the tip of any blade. Measure the distance from the ceiling to the blade tip, to an accuracy of 1/8 inch. Rotate the blades until the next blade is in the measuring position. Repeat measurement for each blade. If all blade levels are not equal, you can adjust blade levels by the following procedure. To adjust a blade tip down, insert a washer (not supplied) between the blade and blade bracket at the screw closest to the motor. To adjust a blade tip up, insert washer (not supplied) between the blade and blade bracket at the two screws farthest from the motor.</li><li>5. If blade wobble is still noticeable, interchanging two adjacent (side by side) blades can redistribute the weight and possibly result in smoother operation.</li></ol>
4. If light does not work:	<ol style="list-style-type: none"><li>1. Check blue wire from fan to make sure it is connected to hot wire from house.</li><li>2. Check for loose or disconnected wires in fan switch housing.</li><li>3. Check for loose or disconnected wires in light kit.</li><li>4. Check for faulty the LED module. <b>CAUTION: Make sure main power is turned off before accessing switch housing.</b></li></ol>
5. If fan and light kit do not work:	<ol style="list-style-type: none"><li>1. Replace the battery of transmitter.</li><li>2. Re-pair the transmitter and receiver by holding the "FAN OFF" button on the transmitter according to the manual.</li></ol>

## ORIGINAL VAXCEL CEILING FAN LIMITED LIFETIME WARRANTY\*

The limited lifetime warranty covers this fan, for residential use by the original purchaser, against defects in material or workmanship as follows:

If your fan motor fails at any time during the lifetime of the original purchaser due to defects in material or workmanship, we will provide a replacement part free of charge.

If your fan motor fails at any time within one year after the original date of sale to the original purchaser due to defects in material or workmanship, we will provide labor to repair the defect, with the exception of take down/reinstallation, free of charge. The original purchaser will be responsible for all labor costs after this one year period.

If no replacement parts are provided for any part of your fan motor that fails at any time during your lifetime due to defects in material or workmanship, we will refund the original purchase price of your fan.

If your fan includes any integrated LED modules, the LED functionality is covered by a 5-year warranty.

If your fan blades, or any accessory, except glass globes and light bulbs, fails at any time within one year after the original date of purchase due to a defect in material and workmanship, we will repair or replace the defective blades, switch, or accessory free of charge, with the exception of take down/reinstallation services.

If the original purchaser ceases to own the fan, this warranty and any implied warranty, including but not limited to any implied warranty of merchantability or fitness for a particular purpose, become void. This warranty and any implied warranty, including but not limited to any implied warranty of merchantability or fitness for a particular purpose, does not cover glass globes, light bulbs, or finish on any metal portions of the fan.

This warranty is in lieu of express warranties. The duration of any implied warranty of merchantability or fitness for a particular purpose, with respect to any fan motor, blades, switch, or accessories, is expressly limited to the period of the express warranty set forth above for such motor, LED modules, blades, switch, or accessories.

This warranty excludes defects, malfunctions, or failures of any fan that are caused by repairs by persons not authorized by us, use of parts or accessories not authorized by us, mishandling, improper installation, modifications or damage to the fan while in your possession, or unreasonable use, including failure to provide necessary maintenance. This warranty does not include the failure of products from extreme acts of nature; environmental conditions not suited for the products intended use; operation in temperatures outside of the range specified in the instruction manual; usage with improper power supply, power surges or dips. For coastal locations, some corrosion is considered normal for the environment.

In no event shall VAXCEL be liable for consequential or incidental damages.

Some states do not allow the exclusion or limitation of consequential or incidental damages, in which case the above limitation or exclusion may not apply. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

Vaxcel reserves the right to repair, replace or issue a credit for any properly installed product, provided it is returned per RMA instruction. This warranty is limited to the cost of the product only and does not extend to transportation, installation or replacement costs.

How can warranty service be obtained for your ceiling fan?

[info@vaxcel.com](mailto:info@vaxcel.com)

1-800-482-9235