5 YEAR LIMITED WARRANTY

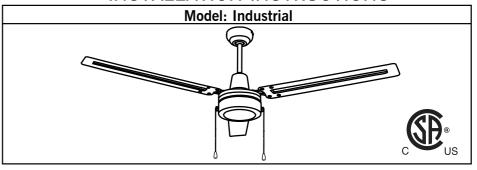
"**Thank you**" for purchasing our product. It is our policy to furnish you with high quality products at a fair price. With proper installation your fan should provide you with years of money saving comfort.

This fan is guaranteed to be free from defects in workmanship and Material for a period of five (5) years from date of purchase. Within the first (1) year from date of purchase any defective product should be returned to your **RETAIL OUTLET** along with proof of purchase. For the balance of the warranty, four (4) years, the **MOTOR WINDINGS ONLY** shall be free of defects. We will correct such defects or replace the motor assembly at our option if the product is returned, **FREIGHT PREPAID**, to us. The returned fan must be accompanied by your proof of purchase and a cheque for \$20.00 for handling and labour charges. All costs of removing and re-installing the product are **YOUR RESPONSIBILITY** damage to any part as such by accident, misuse, improper installation or by affixing any accessories **IS NOT** covered by this warranty. As a result of varying climatic conditions in our area this warranty does not cover any changes in finishes, including rusting, pitting, corroding, tarnishing or peeling. **WARRANTY VOID:** In cases of alteration, abuse, installation not in accordance with instructions or **REMOVAL Of the c.S.A. Sticker.**





INSTALLATION INSTRUCTIONS



Note to Installer

You are obligated to pass these instructions on to building maintenance or location Supervisor for maintenance of this product.



INSTRUCTIONS PERTAINING TO RISK OF FIRE OR INJURY TO PERSONS READ ALL INSTRUCTIONS

IMPO RTANT SAFETY INSTRUCTIONS SAVE THESE INSTRUCTIONS

INSTALLATION AND WIRING TO BE IN ACCORDANCE WITH CEC, NEC, LOCAL ELECTRICAL CODES and ANSI/NFPA 70. Consult a qualified electrician if you are not familiar with wiring.

TOOLS AND MATERIALS REQUIRED

- A Screwdriver

- **Φ** Screwdriver

- Wire Cutters

- Step Ladder

- Wiring supplies as required by electrical code.

NOTE: FOR OPTIMUM QUIETNESS, FULLY ASSEMBLE FAN AND RUN 24 HOURS

2157 Parkedale Ave., Brockville, Ontario K6V 5V6

PH: (613) 342-5424 FX: (613) 342-8437 QUESTIONS OR CONCERNS CONTACT AT: 1-800-265-1833 (English) 1-800-567-2513 (French)

Monday through Friday 8:00 a.m. to 5:00 p.m. E.S.T.

2555 Rue Bernard Lefebvre, Laval, Quebec H7C 0A5 PH: (450) 665-2535 FX: (450) 665-0910

SAFETY PRECAUTIONS

- 1. Turn off power at main electrical service box before starting installation.
- 2. Electrical connections must comply with local code ordinances, national electrical codes, CEC, NEC and ANSI/NFPA 70.
- 3. Make sure the installation site you choose allows the fan blades to rotate freely without any obstructions.
- 4. When mounting the fan on a ceiling outlet box, Use an approved (CSA for Canada and UL for U.S.) ceiling fan box marked "FOR FAN SUPPORT". Ensure the outlet box is securely installed in place such that it is able to support at least the fan weight.
- 5. WARNING: To reduce the risk of fire, electric shock, or personal injury, mount fan only to an outlet box marked acceptable for fan support and use mounting screws provided with the outlet box. Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt.
- 6. Total Fan Weight: approximate 5.5 kgs (12.13 lbs).

WARNING

- To reduce the risk of personal injury **DO NOT** bend the blade brackets when installing the brackets, balancing the blades or cleaning the fan. Also, **DO NOT** insert foreign objects in between rotating fan blades.
- 2. Remove fan from the carton carefully and check for shipping damage. Check blades for bends and dents. In case assistance is required please contact our service centre.
- 3. Mount with the lowest moving parts at least 3.05 Meters (10 Feet) above floor or grade level.
- 4. All set screws must be checked and re-tightened where necessary after installation. No lubricants should be used on screws or hooks.
- 5. To reduce the risk of personal injury install the safety cable (per Fig. 1).
- 6. **DO NOT** attach blades before hanging the fan.

INSTRUCTIONS

A ceiling fan has a completely internal switching system for total operation by way of pull chains. On a fan/light combination, three pull chains will exist: One for light, on and off. The second is for fan speeds. This will be marked (SPEED) on the fan switch housing.

1st Pull will give fan High Speed 2nd Pull will give fan Medium Speed 3rd Pull will give fan Low Speed 4th Pull will Shut Fan Off

The third pull chain is for Forward/Reverse#(**Note: Some models come with a slide switch instead of a pull chain**). This setting would usually be changed twice per year. Downdraft in summer to create a wind chill to give a cooling effect. Updraft in winter to circulate the hot stratified air off the ceiling and back down to the floor without creating a wind chill.

TROUBLESHOOTING

TROUBLE

SUGGESTIONS

1. Fan will not start

- Check wiring connections to fan.
- Check fuses and circuit breakers.
- Check wiring connections in switch housing. **CAUTION:** Turn power off for last two items.

2. Fan sounds noisy

- Check to make sure that all screws in motor housing are snug.

- Check to make sure that blade bracket screws are tight.
- Allow a 24 hour break in period to eliminate most noises.

3. Fan wobbles or shakes excessively.

- Check that all blades are screwed firmly into blade brackets.
 Check that blade brackets are secured firmly to motor.
- Check distance from tip of blades to ceiling.
- Check distance between blade tip to blade tip. All measurements should be equal. Loosen blade screws and position blade until even then re-tighten.
- Check to make sure that jam screws in downrod are tightened.
- Make sure canopy and mounting bracket are tightened securely to wooden joist.

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MAINTENANCE •

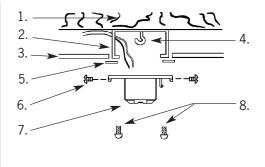
- When properly maintained, fans can be expected to give years of trouble free operation.
- Properly maintained fans must be inspected every **3000 hours** for vibration and wear on the support mechanism and that all screws, nuts, etc. are tight.
- Refer to (Fig. 7) for maintenance schedule.

NOTE: If vibration and/or wear is noticeable the fan should be removed from service and repaired or replaced by a qualified person.

DATE INSTALLED:		
Visible Vibration Check Every 4 Months	Support Mechanism Refer to Installation Instructions (Every 4 Months)	Screws Refer to Installation Instructions (Every 4 Months)

ASSEMBLY DRAWING

- 1. Wooden Joist
- 2. Approved(CSA for Canada and UL for U.S.) ceiling fan box (not provided)
- 3. Ceiling
- 4. J-Hook
- 5. Rubber Gasket
- 6.Screws & Lock Washers (set of 4)
- 7. Mounting Bracket c/w Ground Wire
- 8. Outlet Box Screws (not provided)
- 9. Downrod c/w Ground Wire
- 10. Ceiling Canopy
- 11. Motor Assembly
- 12. Blade



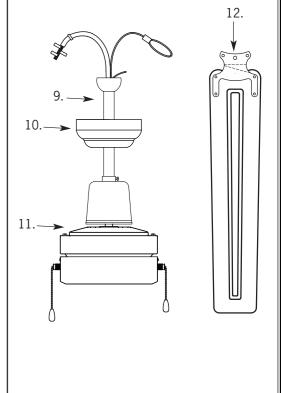
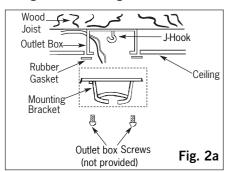


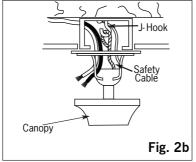
Fig. 1

INSTALL MOUNTING BRACKET

WARNING: To Reduce The Risk Of Fi re, Electric Shock, Or Personal Injury, Mount To UL/CSA Listed Outlet Box Marked Acceptable for Fan Support And Use Mounting Sc rews Provided With The Outlet Box.

- Install J-Hook through centre of outlet box and into the wooden joist.
- Secure mounting bracket and rubber gaskets to outlet box.
- Hang the safety cable onto the J-hook.
- Hang fan on mounting bracket.





2.

ELECTRICAL HOOK UP

- There are several different wiring combinations that can be used in controlling your ceiling fan to meet your specific requirements. Should the following method not meet your requirements call or visit your nearest Canarm distributor for a full list of fan accessories.

CAUTION

Green Wire - GROUND Black Wire (Fan) - POWER White Wire (Fan) - COMMON Red or Blue Wire (Light Kit) - POWER

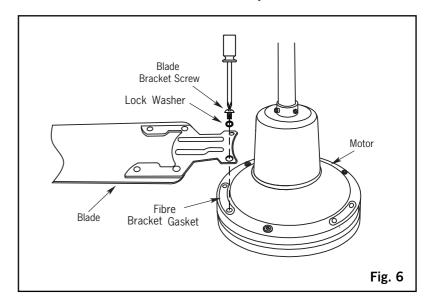
SEE SAFETY PRECAUTIONS ON PG. #2 BEFORE WIRING

- After making the wire connections, ensure the wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box and the ungrounded conductor on the other side of the outlet box.
- Ensure the splices after being made should be turned upward and pushed carefully up into the outlet box.

5.

FINAL INSTALLATION

Mount the blade on motor assembly.



3.

MOUNTING FAN ASSEMBLY

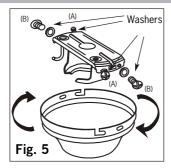
- Place two screws and washers on mounting plate (marked B on diagram) which correspond with slots in canopy. Screw in two turns.
- Position canopy to mounting plate aligning slots to screws (marked B on diagram) then turn to lock.
- Position and tighten the two screws and washers (marked A on diagram) then tighten the two screws (marked B on diagram).



ENGAGE HEMISPHERE (Downrod Mount Only)

 Carefully rotate fan assembly until groove in hemisphere locks over tab of canopy assembly.

WARNING: Failure to seat tab in groove could cause damage to electrical wires and possible shock or fire hazard.



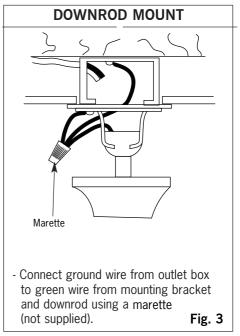
NOTE: When installing fan on sloped ceiling, make sure tab on hanger bracket faces towards the top of the slope. Depending on the slope, a longer downrod may be required to prevent fan blades from hitting the ceiling.



ELECTRICAL HOOK-UP



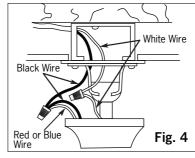
CONNECTING THE (GREEN) GROUND WIRE



NOTE: Once ground wires are connected, carefully tuck wires and marette into the outlet box making sure that the wires are clear of the hemisphere and downrod when positioned in mounting bracket (Downrod Mount Only).



CONNECTING BLACK, WHITE, AND (RED OR BLUE) WIRES



- Connect white wire from outlet box to white wire from fan using marret (not supplied).
- Connect black wire from outlet box to black wire from fan plus (red or blue wire) using a marret.

NOTE: A red or blue wire would be power for a light kit if applicable.

NOTE: Once wires are connected, carefully tuck wires and marrettes into the outlet box making sure that the wires are clear of the hemisphere and downrod when positioned in mounting bracket (Downrod Mount Only).