



# **Fantasia ★ Elite ★**

## **OWNERS INSTRUCTION MANUAL**

30CM/12"

# **Revolver**

**INSTALLATION  
OPERATION  
MAINTENANCE**

## **CAUTION**

**READ INSTRUCTIONS CAREFULLY FOR SAFE  
INSTALLATION AND FAN OPERATION. IF UNSURE CONSULT  
A QUALIFIED ELECTRICIAN**

**SUITABLE FOR 230V/50 CYCLE ELECTRICAL SUPPLY  
Enquiries on installing your fan please call our help line on**

**01959-564440**

**E-mail : [technical@fantasiaceilingfans.com](mailto:technical@fantasiaceilingfans.com)**



▪ **IMPORTANT NOTES :**

**Please minimise risk of electrical shock by switching off electricity supply at the main circuit breaker. And read the following point carefully.**

1. To ensure the success of the installation be sure to read the instructions and study the diagrams thoroughly before commencing.
2. All electrical work should only be undertaken after disconnection of the power by removing fuses or turning off the circuit breaker to ensure all pole isolation of the electrical supply. If you are in any doubt the services of a qualified electrician should be sought to ensure that all work is carried out in accordance with the I.E.E. Regulations, current good practice and other national and local electrical codes.
3. Make sure that your installation site will not allow the rotating fan blades to come into contact with any object and that there is a minimum clearance of 150mm (6") from the blade tip to the wall or ceiling. Please note that the bigger this clearance is the better the airflow from your fan will be. Ensure the blades are mounted at a minimum height of 2.3 meters (7'6") from the floor when the fan is installed.
4. The fixing point for the fan must be able to support a weight ten times that of the net weight of the fan. Net weights can be found on the bottom of the unit's box. If you are mounting the fan to a ceiling junction box, the box and it's fixing must be able to support the moving weight of the fan and must not twist or work loose.
5. The fan must be earthed.
6. Do not connect the fan motor to a dimmer switch. This may give an unsatisfactory performance (motor hum) and cause damage to the motor.
7. It is not recommended that ceiling fans and gas appliances are operated in the same room at the same time.
8. The fan must be turned off and stopped completely before reversing the fan direction. This will prevent any damage to the motor of the unit or controller (if installed).
9. Do not insert anything into the fan blades while the fan is operating. This will damage the blades and upset the balance of the unit causing the unit to wobble.
10. After the fan is completely installed make sure that all connections are secure and tight to prevent any problems.
11. Because of the fan's natural movement, some connections may loosen. Check the support connections, brackets and blade attachments twice a year to make sure they are all secure. If they are loose tighten with a screwdriver. ( It is not necessary to take the fan down from the ceiling )

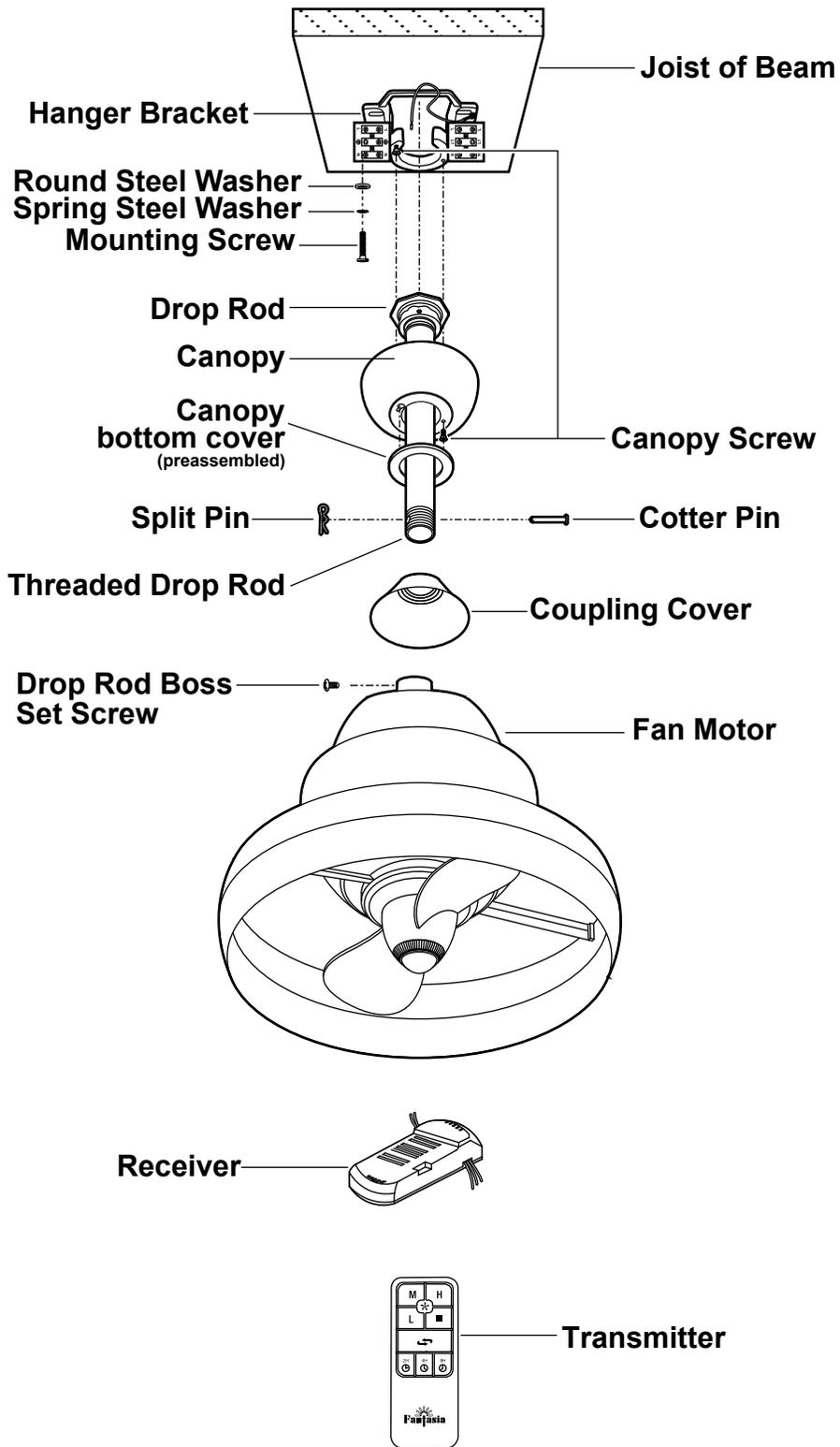
**Note :** The important safeguards and instructions given in this manual are not meant to cover all possible conditions and situations that may occur. It must be understood that common sense, caution and care are factors, which cannot be built into any product. These factors must be supplied by the persons caring for and using the unit.

For installation advice, or in the unlikely event of damaged or missing parts please ring:

**HELP LINE : (01959) 564440**

**technical@fantasiaceilingfans.com**

▪ PART LIST

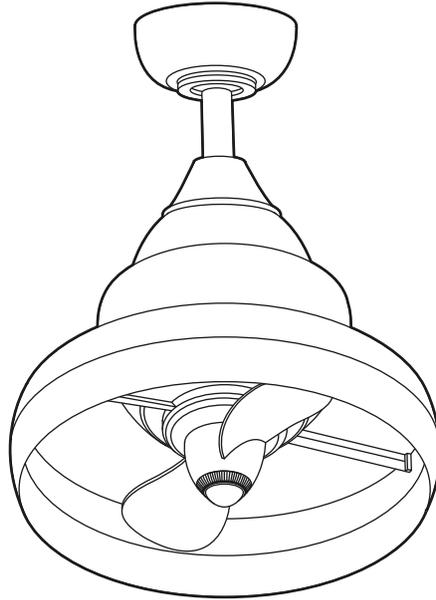


## ▪ Installing the fan

All electrical work should only be undertaken after disconnection of the power by removing fuses or turning off the circuit breaker to ensure all pole isolation of the electrical supply.

Your fan can be installed in a drop rod style of fan (Picture A). In this situation the drop rod assembly is used to lower the fan down from it's mounting position slightly.

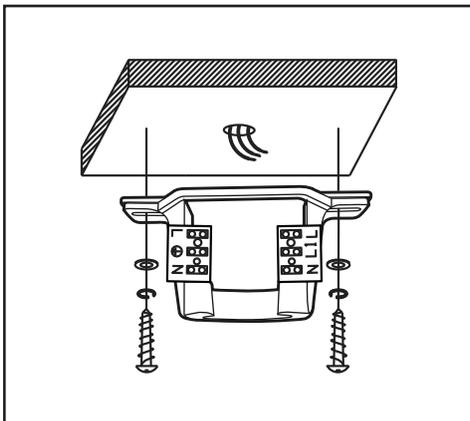
- Picture A
- Drop Rod Style



The following steps will guide you to a successful installation:

1. Hanging bracket installation
2. Drop rod assembly style
3. Lift the fan to bracket
4. Remote Control and Wiring instructions

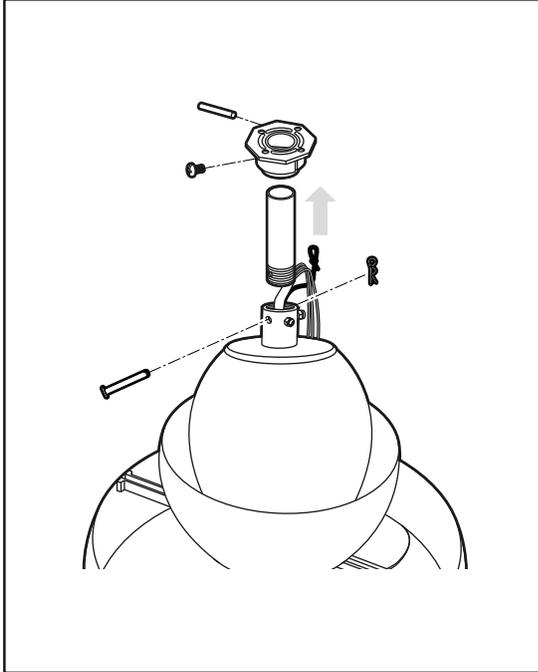
### 1. Hanger bracket installation



The hanger bracket should be screwed on to a firm flat surface. The fixing location must be able to withstand ten times the static weight of the fan. If you have any doubts as to the ability of your intended fixing location to be able to withstand this loading. Please contact our service help-line or another competent authority to advise you. In most situation two wood screws screwed into a wooden joist is more than adequate to support your ceiling fan. The hanger bracket should be screwed onto the joist with the two wood screws provided. The washers provided should go in the following sequence:

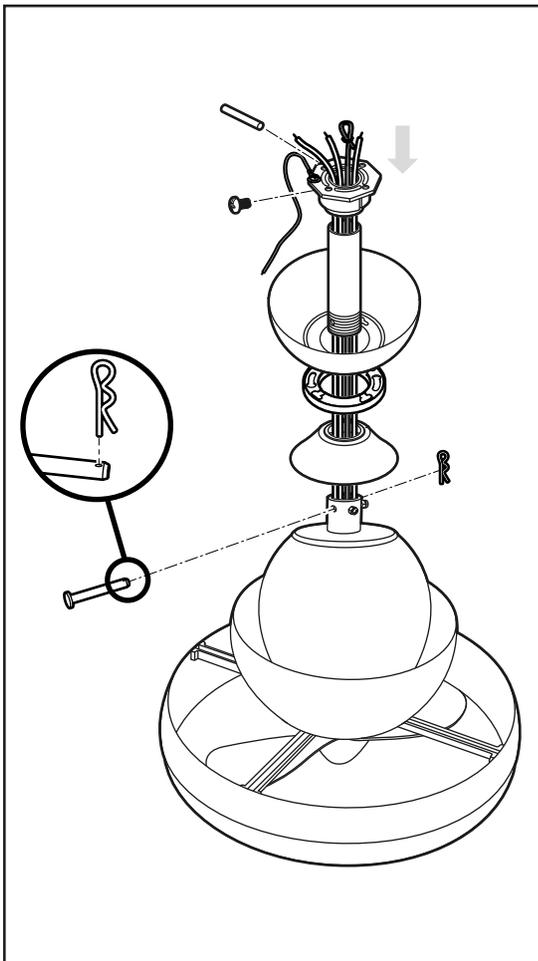
Screw head > spring washer > round washer > Hanger bracket > Ceiling. Screw the hanger bracket to the ceiling and make sure all connections are secure to prevent the fan from falling. Fixings must screw into a joist and not just the plasterboard. Loosen the two canopy screws from the hanger bracket.

## 2. Drop rod assembly style



Remove the cotter pin and cross pin from the drop rod boss of the fan. If a longer drop rod (12" to 72" rod) is going to be used transfer the ball joint and the earth wire to the longer rod.

Take out the setscrew located in the hanger ball, lower the hanger ball and remove the cross pin. Remove the hanger ball from the hanger ball/drop rod assembly.



Put the drop rod through the flared end of the canopy and pass the electrical supply leads from the top of the motor through the drop rod and boss cover and canopy decorative plate until they exit at the top of the rod. Always ensure the rod passes through the canopy and boss cover before the rod is connected to the fan. If an extension rod longer than 18" inches is to be used, the cables will need to be extended in an appropriate way.

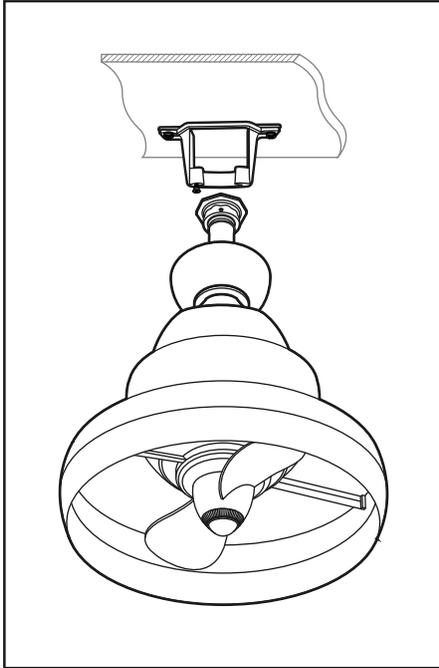
Loosen the drop rod set screws on the boss, which is on top of the motor and thread the drop rod into the drop rod boss on top of the motor casing. Turn gently to align the holes in the boss with those in the rod. Ease the split pin through the boss and the rod taking care not to pinch or damage any cables. Fix in place by replacing the cotter pin.

Tighten all set screws at this point. This prevents the rod and the fan moving in relation to one and other. It also assists in maintaining a good earth continuity through the fan, which is important to the safety of the unit.

Carefully reinstall the hanger ball onto the drop rod. Ensure that the cross pin is in the correct position, the setscrew is tightened and the wires are not twisted.

Failure to tighten the locking screws down may cause the motor to oscillate badly.

### 3. Lift the fan to bracket

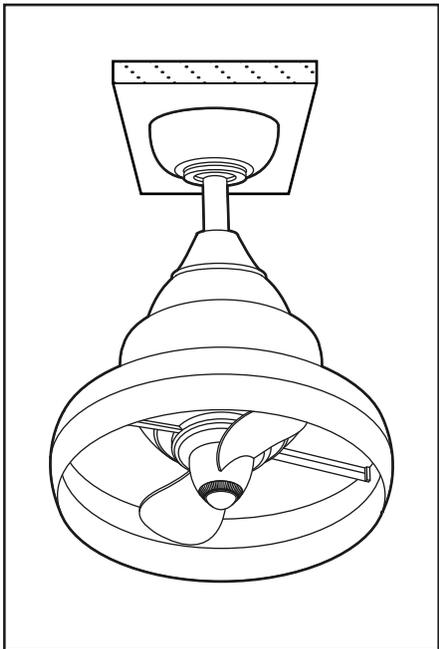


Lift the fan up to the hanger bracket, steer the ball in from the side of the bracket and lower it into the recess of the bracket.

Rotate the hexagonal ball until it locks into place in the hanger bracket. When aligned, the fan should drop slightly as it assumes its correct position.

This is to prevent rotation of the rod and fan when the unit is working.

**REFER TO THE WIRING INSTRUCTIONS NEXT.**



#### **FOR DROP ROD STYLE OF FAN:**

Once the cables of the remote control and fan have been connected offer the canopy up to the hanging bracket, and insert the canopy decorative plate to canopy, using knurled nut to screw the plate tight. Tighten all the screws to ensure a good safe fixing.

It is important to fix the canopy properly as this offers another level of safety should anything happen to the hanging bracket.

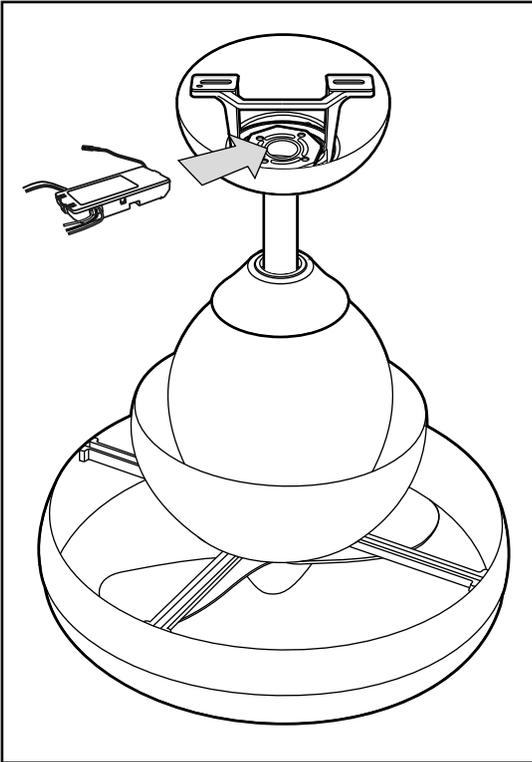
### ▪ Product Disposal Instructions



This product has been classed as Electrical or Electronic Equipment and should not be disposed of with other household or commercial waste at the end of its working life.

The Waste of Electrical and Electronic Equipment (WEEE) Directive (2002/96/EC) has been put in place to recycle products using best available precise and minimize the impact upon the environment.

## 4. Remote Control and Wiring Instructions



**Warning:** The power should have already been disconnected. Follow the steps below to connect the fan to your household wiring.

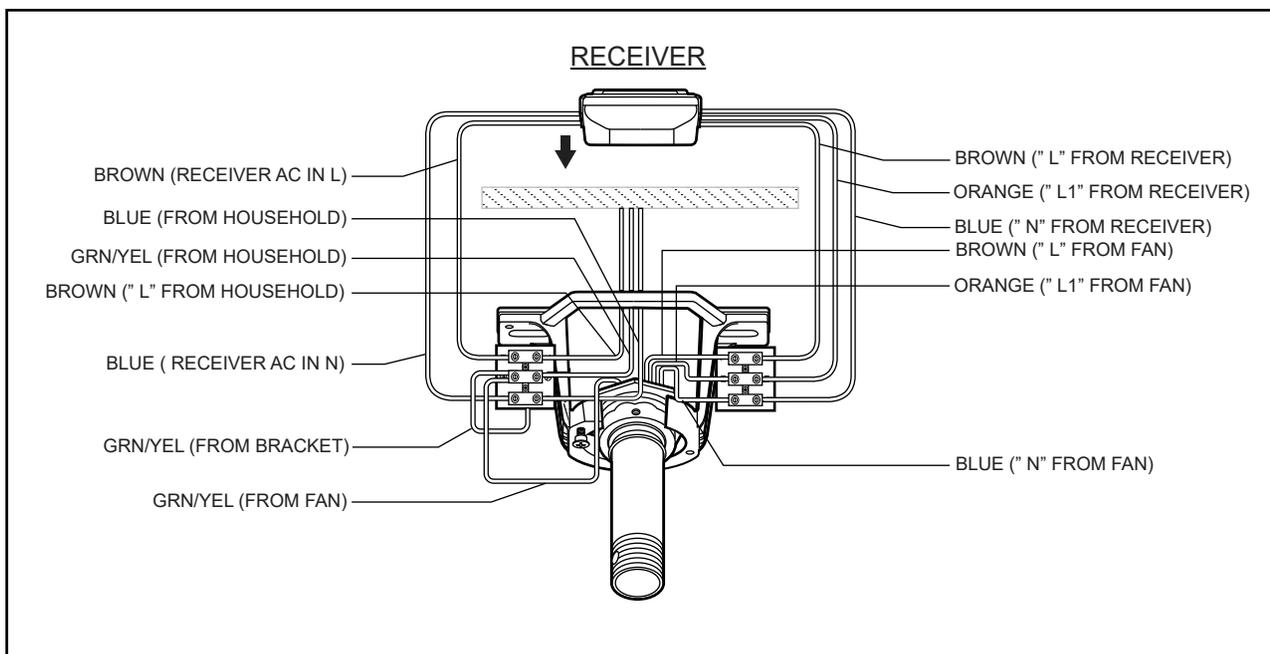
Insert the receiver into the hanger bracket with the flat side of the receiver facing the ceiling.

Insert the receiver of remote control through hanger bracket (as picture).

Connect the A.C. power supply wire that come from the ceiling to the Brown and blue wire of receiver which is mark with label "L" & "N". In most cases, BROWN/RED wire is LIVE is connected to "L" BROWN wire , BLUE/BLACK wire is NEUTRAL is connected to "N" BLUE wire. GREEN/YELLOW wire is EARTH.

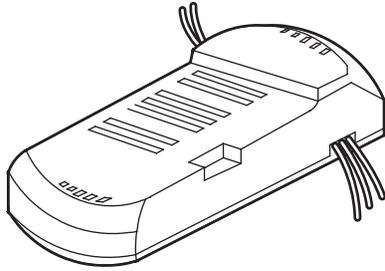
Connect the 4 lead wires coming from the fan housing with 4 wires coming from the other side of the remote control receiver where indicated sticker with brown, blue, orange block.

**BROWN TO BROWN** (Live wire of fan)  
**BLUE TO BLUE** (Neutral wire of fan)  
**ORANGE TO ORANGE** (Live wire of light)  
**GRN/YEL TO GRN/YEL** (Earth wire)

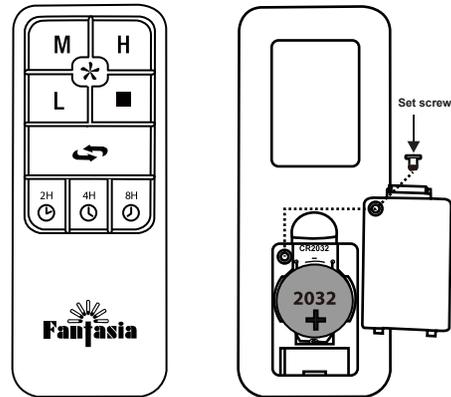


## 5. Remote Control Instructions

### RECEIVER



### TRANSMITTER



Remote pairing process:

**NOTE:** This unit is equipped with an automatically learning type remote control. There are no frequency switches on the receiver and transmitter. The receiver unit will automatically scan the frequency from the handheld remote if any changes are made. This unit has 65,000 different code combinations.

Remove the set screw on the back of transmitter, take out the battery cover. Insert the 3 volt battery (included) and make sure they are seated correctly in each recess with the Positive + sign facing up. When removing or inserting the batteries, use a suitable screwdriver to loosen or tighten the screws and open the back cover.

**NOTE:** To prevent damage to the transmitter, remove these batteries if not used for long periods of time (months).

With the fan's power off, restore power to the fan. Press and hold "■" button for about 5 seconds. The signal light on the handheld remote will come on. After 5 seconds release the button. The fan has completed the pairing process with the handheld remote and is ready to use.

## OPERATING INSTRUCTIONS

### A. H, M and L buttons:

These three buttons are used to set the fan speed as follows:

- H= high speed
- M= medium speed
- L= low speed

### B. ■ button:

This button turns the fan off.

### C. The "↔" button:

This button is used for oscillating operation. Press "↔" to set the fan to oscillation. Press "↔" to turn off the oscillation. The fan will stay at the same direction where the oscillation is turned off.

### D. "⌚", "⌚", and "⌚" buttons:

Pressing the timer buttons will automatically turn fan off after 2, 4, or 8 hours.

Please note that the timer buttons are active only when the fan speeds turn on. the light is not included.

You can cancel the timer by pressing ■ button and re-start the fan speed.

**NOTE:** The distance between the transmitter and receiver should not be greater than 30 feet. For best performance, make sure the Black Antenna on the end of the receiver unit remains extended and not tangled with any of the electrical wires.

## PLEASE NOTE :

Before installation ensure that the electricity supply is disconnected and that all wiring is carried out in accordance with I.E.E. Regulations, current good practice, national and local electrical codes. Improper installation may result in an electrical short and may void your warranty.

**IMPORTANT : THIS APPLIANCE MUST BE EARTHED.**

### **Ceiling Fan Warranty.**

You must have the original purchase receipt or bill of sale to make a warranty claim. No claim will be accepted unless proof of date of purchase is available at the time of making the warranty claim.

### **Ceiling Fan Warranty Period.**

The ceiling fan itself, excluding accessories such as the Remote Control Transmitter and Receiver, is covered by a 10 year warranty. During this period, Fantasia Distribution Ltd will, at its discretion, repair or replace defective product. During this 10 years, the owner is responsible for labour costs incurred in removing and re-installing the fan, and for transport costs to Fantasia Distribution Ltd's repair centre. Return freight will be paid by Fantasia Distribution Ltd. The cost of obtaining or using special access equipment (scissor lifts, scaffolding etc.) is specifically excluded, and it is the responsibility of the owner to provide such equipment and have it safely installed and operated.

### **Remote Control Warranty Period.**

Fantasia Distribution Ltd's Remote Control Receivers and Transmitters (Handsets) are covered by a 2 year repair or replacement warranty

### **Balance of Warranty on Repaired or Replaced Products.**

Any replaced or repaired product is covered only by the balance of the warranty remaining on the original article.

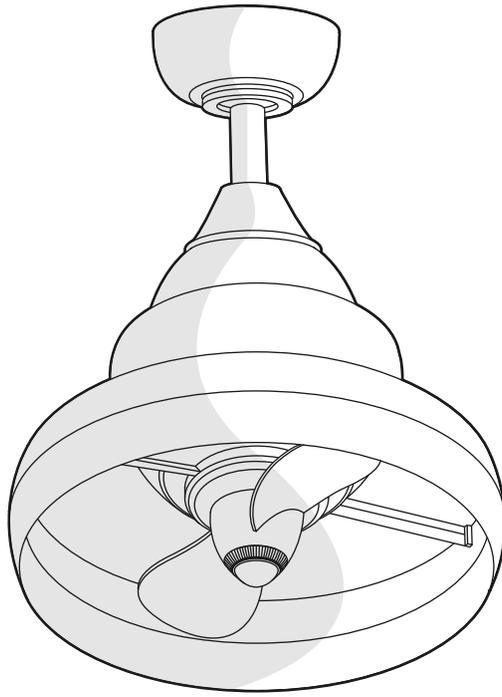
### **Transfer of Warranty.**

If the dwelling where the fan or remote control is installed changes hands, the balance of the warranty passes to the new owner, providing the original bill of sale for the product is retained by the new owner.

Warranty for the fan does not cover damage to the fan if it is moved from one dwelling to another during the warranty period. The warranty is voided in total if the product is sold as second hand goods.

### **The following is NOT covered by warranty.**

1. Any damage incurred after delivery to the owner that is not caused by a fault in the products materials or workmanship; damage from lightning or power surges; incorrect installation; damage due to incorrect installation; water damage of any kind; installation or use outdoors; damage arising from connection to or use with alternative power systems (e.g. inverters, solar, etc.).
2. Fantasia Ceiling Fans not installed by a qualified electrician.
3. Repair of a ceiling fan used incorrectly, accidentally damaged, modified in any way or not serviced in accordance with the maintenance instructions.
4. The cost of transporting and insuring the ceiling fan between the nearest Fantasia Distribution Ltd agents' service depot and its normal location. These costs must be met by the purchaser.
5. Subject to any statutory provisions to the contrary, claims for damage to furniture, carpet, walls, ceilings, foundations or any other consequential loss either directly or indirectly resulting from a faulty ceiling fan.
6. Fantasia Ceiling Fans not purchased and installed in Mainland UK.
7. A service fee will be charged where; there is nothing wrong with the ceiling fan or; the defective operation of the ceiling fan is due to failure of electricity or; the installation is not in accordance with Fantasia Distribution Ltd instructions and/or applicable local regulations or; the defects have been caused by incorrect application or abuse of the ceiling fan or; the damage has been caused by unauthorized persons attempting to repair the fan.



12"/30cm

# Revolver

**FANTASIA DISTRIBUTION LTD.**

**Unit B. The Flyers Way, Westerham, Kent, TN16 1DE**

**Tel : (01959) 564 440 Fax : (01959) 564 829**

**E-MAIL: [info@fantasiaceilingfans.com](mailto:info@fantasiaceilingfans.com)**

## Fantasia ceiling fans - Warranty Activation Form

To activate your warranty please complete this form, and post it back to us at Fantasia

Name.....

Address.....

Town.....

Post Code.....

Email.....

Purchased from.....

Date Installed.....

Please tick this box if you would like to receive updates on:

The Fantasia Elite Range

The Fantasia Standard Range

### 1. How did you first hear about Fantasia Ceiling Fans?

Shop Display

Brochure

Friend's Recommendation

Web Search

Other.....

### 2. In which room is your fan installed?

.....

### 3. What do you think would be a good name for a ceiling fan?

.....

\*£50 to the owner of any suggestions used!

### 4. Do you consider a ceiling fan to be a good alternative to air conditioning?

Yes

No

### 5. Do you intend to use the reverse function of your ceiling fan in Winter?

Yes

No

### 6. What do you like most about Fantasia Ceiling Fans?

.....

Thank you for answering these questions.  
Your answers will help us excel in customer service and product development

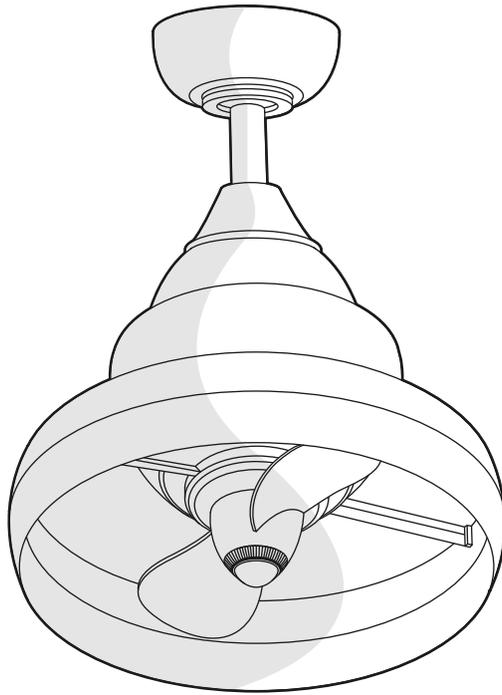
**I have read the terms of the warranty and agree to adhere to them**

Print.....

Signed.....

Date.....





12"/30cm

# Revolver

**Please cut out this warranty page and send it  
in an envelope to the address below.**

**Alternatively please go to our website [www.fantasiaceilingfans.com](http://www.fantasiaceilingfans.com)  
and fill in the warranty section there.**

**FANTASIA DISTRIBUTION LTD.  
Unit B. The Flyers Way, Westerham, Kent, TN16 1DE  
Tel : (01959) 564 440 Fax : (01959) 564 829  
E-MAIL: [info@fantasiaceilingfans.com](mailto:info@fantasiaceilingfans.com)**