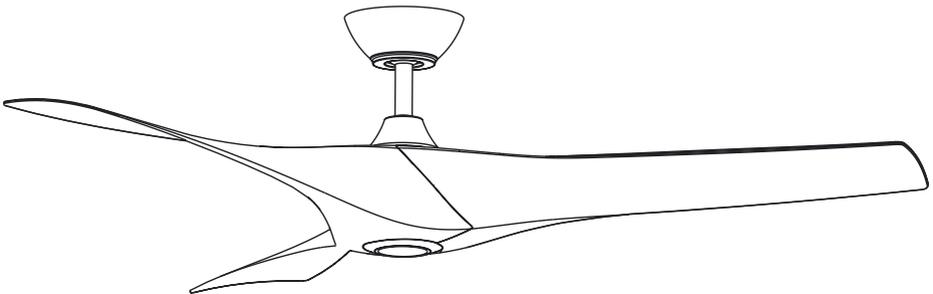




132cm Ceiling Fan with Remote



Instruction Manual

Model: MBF832



Important Safeguards

When using electrical appliances, in order to reduce the risk of fire, electric shock and/or injury, these basic safety precautions should always be followed:

For Your Safety

Read all instructions carefully, even if you are quite familiar with the appliance.

- To prevent fire or shock hazard, DO NOT expose this appliance to rain or moisture.
- Dangerous high voltages are present inside this enclosure. To avoid electric shock, DO NOT open the motor assembly. Refer servicing to qualified personnel only.
- Make sure the fan is not placed near drapes, curtains, or any objects that may be drawn into the fan.
- To protect against fire, electrical shock and injury to persons, do not immerse the fan in water or spray it with liquids.
- This appliance is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible person to ensure that they can use the appliance safely.
- Young children should be supervised to ensure that they do not play with the appliance.
- This appliance is intended for household use only and not for commercial or industrial use. Other use not recommended may cause fire, electric shock or injury.
- This appliance is suitable for indoor and covered /sheltered outdoor areas. Mounting the fan in a situation where it is subject to water or moisture is dangerous. The fan is to be used in dry locations only. Ensure that the fan will not be exposed to weather conditions.
- To ensure a satisfactory installation, read the provided installation instructions thoroughly.
- All Electrical work must only be conducted by a licensed Electrician in accordance with National, state or local electrical regulation/ codes. On completion have installer provide you with Certificate of Electrical installation compliance and retain it for warranty purpose when requesting service in future.
- Before you begin installing the fan, disconnect the power by removing fuses or turning off circuit breakers.

- The structure to which the fan is to be mounted must be capable of supporting a weight of 20 kg. At the chosen mounting position, check to confirm if there is a ceiling joists to which the fan can be secured. If there is no suitable supporting member, a mounting brace must be fitted between ceiling joists.
- The fan must be earthed for safe operation.
- Do not connect the fan motor to a dimmer switch. This may give an unsatisfactory performance (motor hum) and cause damage to the motor.
- It is not recommended that both ceiling fan and gas appliance operate in the room at the same time.
- After completion of the installation, check to ensure that all connections and mountings are securely tightened to prevent these from coming loose during fan operation.
- Because of the fan's natural movement, some connections may loosen. Check the hanging bracket, set screws and blade fixing screws twice a year to make sure they are all secured. If they are loose, tighten with a screwdriver.
- Be careful of blades when cleaning, painting, or working near the fan. Always turn the power supply of the fan off before servicing.
- Do not attempt to repair, disassemble or modify the appliance. There are no user-serviceable parts inside.
- This product has not been designed for any uses other than those specified in this booklet.
- 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. The persons caring for and using the unit must comply these factors.

WARNING: Beware of potential injury from misuse. To reduce the risk of fire, electrical shock, or personal injury, do not bend the blade arms and/or bracket when installing or cleaning the fan. Do not insert foreign objects between the rotating fan blades.

WARNING: The fan should be mounted so that the blades are at least 2.1 metres above the floor in Australia. The Ceiling fan must be installed in a location so that the blades are 30cm spacing from the tip of the blade at least to the nearest objects or walls.

WARNING: Consult only a licensed electrical contractor for installation. The mounting of the suspension system shall be performed by the suitably qualified persons.

WARNING: The structure to which the fan is to be mounted must be capable of supporting a weight of 20 kg.

WARNING: If unusual oscillating movement is observed, immediately stop using the ceiling fan and contact a suitably qualified person for checking.

WARNING: An additional all-pole disconnection switch must be incorporated into the fixed wiring, in accordance with local wiring rules.

WARNING: To reduce the risk of electric shock, install and use the ceiling fan in accordance with national, state and local applicable electrical regulations/codes, failure to do so may void your warranty.

Save These Instructions

Getting to Know Your Ceiling Fan

Congratulations on the purchase of your new Ceiling Fan.

Before first using your new Ceiling Fan, it is most important that you read and follow the instructions in this use and care booklet, even if you feel you are familiar with this type of appliance.

Your attention is drawn particularly to the section dealing with IMPORTANT SAFEGUARDS. Find a safe and convenient place to keep this booklet handy for future reference.

Your Ceiling Fan is safe and easy to use. It has been designed to function quietly and safely under normal circumstances. Your Ceiling Fan is contemporary design.

The diameter of fully assembled ceiling fan is approximately 132 cm. Ensure that minimum height of 2.1 metres from floor is maintained after installed.

The ceiling fan is operated via remote control, there is no need to install wall controller.

Preparing for Installation

Warning: The ceiling fan must be installed only by a licensed electrician.

Carefully unpack your fan to avoid damage to any parts of the fan.

Before beginning assembly of the product, make sure all parts are present. If any part is missing or damaged, contact Consumer Service Support phone number.

Read and understand all instructions carefully before attempting to assemble and install the product.

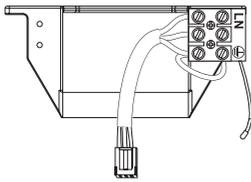
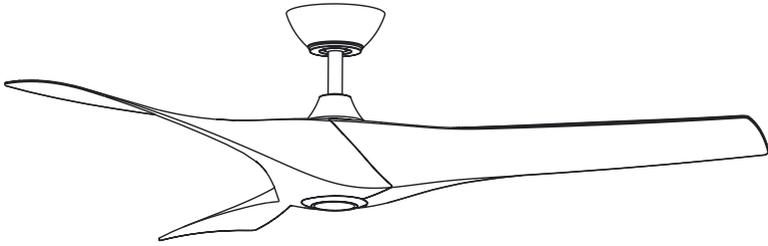
Warning: Do not install or use the fan if any part is damaged or missing. Only use the parts and /or accessories which supplied and designated with this product. Using parts or accessories not designated could results in personal injury or property damage.

Proper ceiling fan location and attachment to building structure are essential for safety and reliable operation.

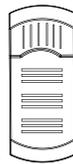
Tools required for assembly (not included): Screwdriver, flathead screwdriver, wire strippers and step ladder etc.

Important Note: Under our warranty terms, this ceiling fan must be electrically installed by a licensed electrician. Improperly installation for ceiling fan can be dangerous and expensive to repair. Warranty is void if it hasn't installed by a licensed electrical contractor. This fan is designed for indoor area or covered/ weather protected outdoor areas use, mounting where the fan is subject to water or moisture is dangerous. Any change/ damage to the external finish is not covered by warranty.

Features of Your Ceiling Fan with Remote Control



Mounting Bracket



Remote receiver



Remote control



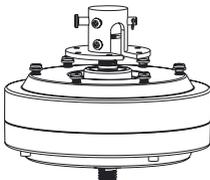
Canopy



Canopy cover



Coupling cover



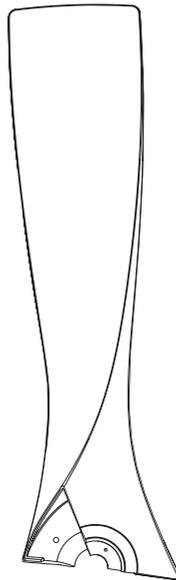
Motor assembly



Flywheel



Flywheel cover



Blade x 3



Remote control holder



Battery for remote control



Downrod with ball joint

Installing the Hanging Bracket onto Ceiling

Warning: The fan should be mounted so that the blades are at least 2.1 metres above the floor in Australia. The Ceiling fan must be installed in a location so that the blades are 30cm spacing from the tip of the blade at least to the nearest objects or walls.

Warning: The Electrical terminations must only be carried out by a Licensed Electrician that can issue an installation compliance certificate on completion.

Securely install the hanging bracket to the ceiling near a power supply by using the bracket mounting screws and washers supplied with the ceiling fan.

If you are installing the fan to an outlet box, the outlet box must be suitable for fan support. The outlet box and its support must be able to support the moving weight of the fan (at least 20 kgs). Most outlet boxes commonly used for the support of luminaries are not acceptable for fan support and may need to be replaced. Secure the box directly to the building structure and use mounting screws provided with the outlet box. Consult a qualified electrician if in doubt. Do not use a plastic box.

1. Choose the desired suitable location for installation. Check whether there is a ceiling joist that the fan can be installed firmly. If there is no suitable support member, install a 45x90mm brace between ceiling joists.

Warning: The ceiling support member to which the fan assembly is attached must be able to support 20kg.

2. With a pencil and using the hanging bracket as a template, mark the screw holes and center of the bracket onto the ceiling.
3. Drill a $\Phi 25\text{mm}$ hole at the center mark through both plaster and timber brace/Joist so that the power supply cable can be fed through.
4. Pre-drill two $\Phi 3.0\text{mm}$ pilot holes which used for fixing the hanging bracket.

Warning: Before drilling, ensure that the holes are positioned away from water, gas pipework, electrical cables and other building services.

5. Attach the hanging bracket and secure with 5x38mm screws, washers and leveling pads provided and tighten with screwdriver (Fig.2).

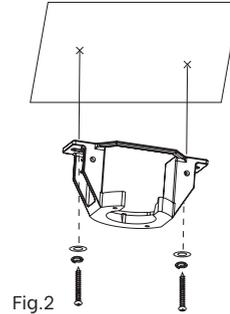


Fig.2

Warning: The bracket mounting screws (5x38mm - 2pcs) provided are for use with wooden structure only. For structures, other than wood, the appropriate screw type MUST be used. Ensure at least 30 mm of the screw is threaded into the support.

6. Make sure the mains power supply is turned off. Connect the power supply wiring Active, Neutral and Earth into the terminal block on hanging bracket (Fig.3). Check to see that all connections are tight, including the ground wire, and no bare wire is visible at the wire connectors except for the ground wire. Ensure that the connection is secure.

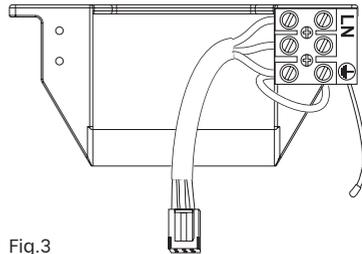


Fig.3

Warning: Ensure the mains power supply are switched OFF during installation. All electrical connections for installation of this ceiling fan must only be carried out by a Licensed Electrician.

Note:

- **Means of power supply isolator must be incorporated in the fix wiring, in accordance with the wiring rules. Incorrect conductor termination could cause damage to the unit.**
- **An additional all-pole disconnection switch must be incorporated into in the fixed wiring, in accordance with local wiring rules. If this fan is a replacement for an existing fan, remove the existing wall speed controller.**

Assemble the Downrod onto Motor Assembly

1. Loosen two set screws on coupling of motor assembly.
2. Loosen the preassembled set screw on hanger ball until the hanger ball falls freely down the downrod. Remove the preassembled pin on hanger ball from the downrod and remove the hanger ball portion of the downrod. Retain the hanger ball pin and hanger ball for later use.
3. Remove the preassembled hairpin clip and clevis pin from the downrod. Retain the clip and clevis pin for later use.
4. Carefully feed and route the fan wires up from the motor assembly through the downrod. Thread the downrod into the motor assembly coupling. Align the holes in the downrod support of the motor assembly with the holes in the downrod and reinstall the clevis pin and hairpin Clip. Tighten the set screws on motor assembly securely (Fig.4).

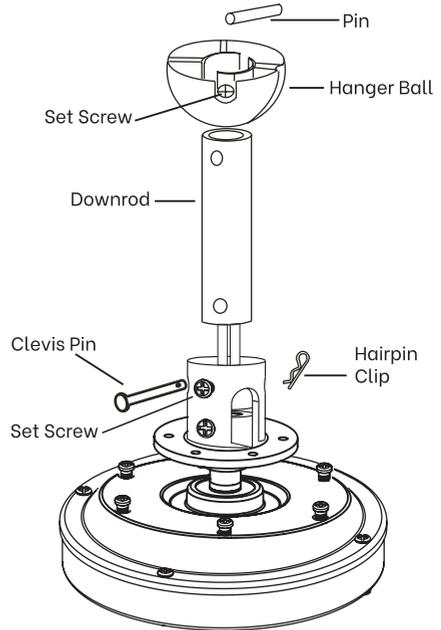


Fig.4 Motor Assembly

Warning: It is critical that the clevis pin in the downrod support is properly installed and ensure that the set screws are securely tightened. Failure to do so could result in the fan dislodging from the mounting bracket and falling.

5. Slip the coupling cover, canopy cover and canopy onto the downrod in order.
6. Route the wires through the previously removed hanger ball. Insert the previously removed hanger ball pin through the two holes in the downrod and align the hanger ball so that the pin is captured in the groove in the top of the downrod. Pull the hanger ball up tight against the hanger ball pin. Securely tighten the preassembled hanger ball set screw. Ensure that the pin is in the correct position, the hanger ball set screw is tightened, and wires are not twisted (Fig.5).

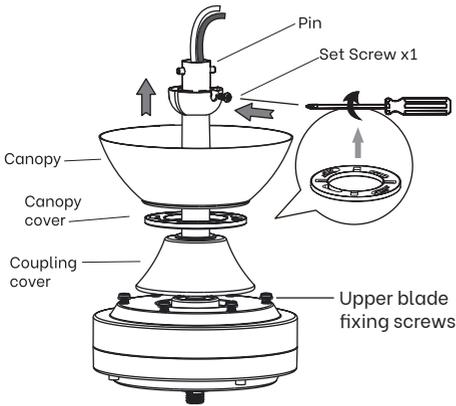


Fig.5 Motor Assembly

Warning: Take care of supply wires when pull or pass through the downrod to avoid damage.

Assembly of Ceiling Fan Blades

Ensure to position and protect the motor assembly and blades from scratch/damage during blade installation process.

1. Remove six preassembled upper blade fixing screws/washers from the motor assembly and six preassembled flywheel fixing screws from the flywheel (Fig.6a).

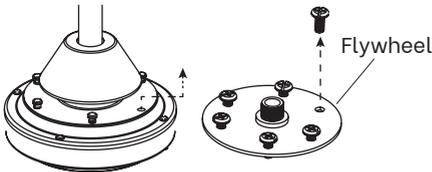


Fig.6a

2. Assemble the flywheel to one of the blades by using two previously removed flywheel fixing screws.

3. Assemble this fan blade with flywheel to the motor assembly by using two previously removed upper blade fixing screws/washers (Fig.6b, 6c).

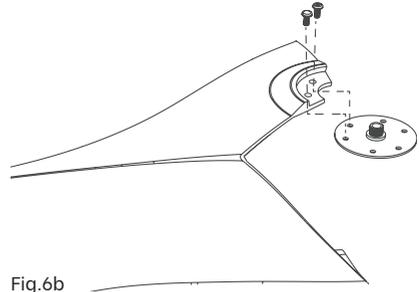


Fig.6b

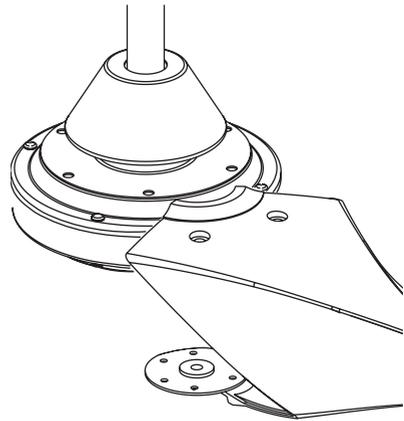


Fig.6c

4. Assemble the rest of two fan blades onto motor assembly and flywheel by using the previously removed screws until completed. Ensure that all screws are tightened evenly. Do not over tighten the screws as this can damage the blades.
5. Attach the flywheel cover and screw it onto the flywheel (Fig. 7).

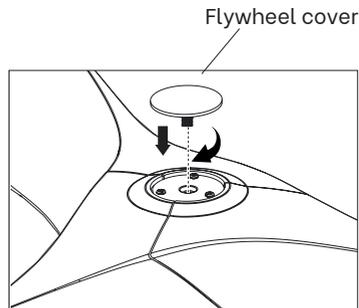


Fig. 7

Hanging the Ceiling Fan onto Hanging Bracket

Warning: All set screws must be checked and retightened where necessary before hanging.

1. Carefully lift the fan assembly and seat the hanger ball of the downrod on the hanging bracket. Ensure the groove in the ball joint is positioned to the tab on the hanging bracket to prevent fan from rotating when in operation. (Fig. 8,9,10)

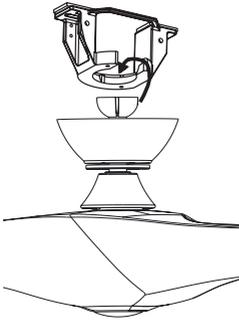


Fig. 8

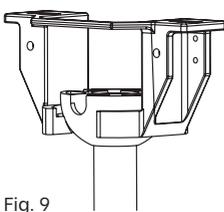


Fig. 9

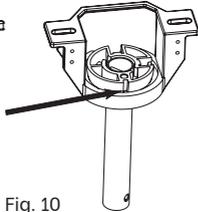


Fig. 10

Warning: The fan is heavy and requires careful handling. Use safe lifting procedures for heavy items to prevent possible strain injury. It needs two persons to help lift and hanging. Failure to seat the tab in the groove could cause damage to electrical wires. To avoid possible shock, do not pinch wires between the hanger ball assembly and the hanging bracket.

2. Securely connect the Green/Yellow wires (earth wire) from the motor assembly and hanging bracket. Carefully connect the quick connector socket protruding through the motor assembly to the plug on remote receiver. Connect the quick connector plug protruding through the terminal block on hanging bracket to the connector socket on the remote receiver (Fig.11).

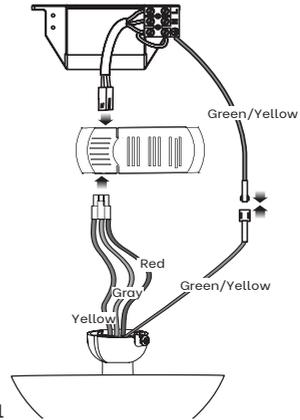


Fig. 11

Warning: All electrical connections for this ceiling fan must only be carried out by a Licensed Electrician. Make sure the mains power is turned OFF during installation. Ensure that the connection is secure. Incorrect conductor termination could cause damage to the unit. It is vitally important that the fan is properly grounded at all times.

3. Carefully place the remote receiver between the hanging bracket and ball joint of downrod (Fig.12). Well arrange and route connection wires to ensure no damage will be caused during operation.

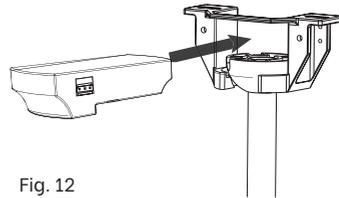


Fig. 12

4. Remove one of the two preassembled shoulder screws on the hanging bracket and loosen the second shoulder screw without fully removing it. Slide the canopy upwards to cover the hanging bracket and rotate the canopy so the second shoulder screw moves into the small opening of the keyslot. Ensure all electrical wiring is tucked inside the canopy and that they are not damaged. Tighten the shoulder screw. Re-install the previously removed shoulder screw to fully assemble the canopy to the hanging bracket (Fig.13).

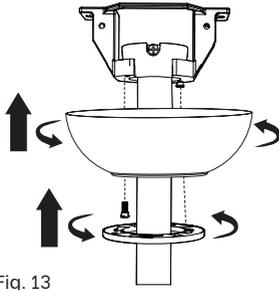


Fig. 13

- Securely attach and tighten the canopy cover over the shoulder screws in the hanging bracket, utilizing the keyslot twist-lock feature (Fig.13).
- On completion of installation the distance from floor to lowest point of fan blades must not be less than 2.1 Metres (Fig.14).

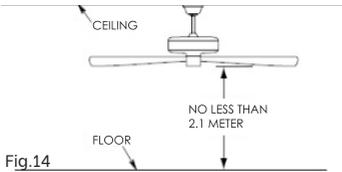


Fig.14

Installing the Remote Control

A. Installing the Battery of Remote Control

- Loosen and remove the screw which used for locking the battery cover on back of remote control.
- Remove battery cover.
- Insert the supplied battery (Battery Type: 23A 12V) into the battery compartment aligning with polarity indicator markings (+/-) (Fig.15).

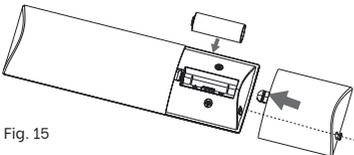


Fig. 15

- Replace the battery cover and secure with previously removed screw. Allow Electrician to test and confirm safe operation.

- When the battery is less of power, please replace it with one new battery in time.

Warning: Keep batteries away from children. Dispose of used batteries immediately. Battery must be recycled or disposed of properly. Do not dispose of battery in a fire, oven or near any flammable object as this may cause an explosion. Do not dispose of battery in regular trash, municipal waste stream or by fire as battery may leak or explode.

B. Installing the holder of remote control

- Determine a suitable position on wall for installing the remote holder in the vicinity of the installed ceiling fan.
- Locate the nearest wall stud. With a pencil and using the hanging bracket as a template, mark the screw holes onto the wall. Pre-drill two $\Phi 3.0\text{mm}$ pilot holes which used for fixing the holder of remote control.

Warning: Before drilling, ensure that the holes are positioned away from water, gas pipework, electrical cables and other building services.

- Attach and secure the holder to the wall with screws provided and tighten with screwdriver (Fig.16).

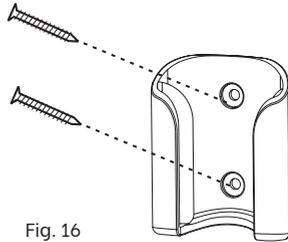


Fig. 16

Using the Ceiling Fan

The licensed electrician should check the wiring and assembly of the ceiling fan again before restoring electrical power supply by turning the electricity on at the main fuse box.

The operation of the Ceiling fan is controlled via the remote control provided only. Do not expose the remote control to rain or water.

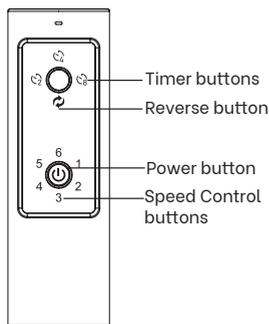


Fig. 17

Turn On/Off the fan:

Press Power button on remote control to turn on/off the ceiling fan.

Fan Speed Control:

The Ceiling fan has 6 dedicated speed settings, press the number buttons (1-6) to select the speed setting as desired. A beep will be heard to indicate the speed setting is selected.

- 1 = Minimum speed
- 2 = Low speed
- 3 = Medium Low speed
- 4 = Medium speed
- 5 = Medium High speed
- 6 = High speed

Sleep Timer:

With the timer function, the ceiling fan will be turned off automatically after a set number (2/4/8) of hours. During normal operation, press timer buttons directly to set the timer and a beep will be heard to indicate the timer control is activated.

 2: The fan will turn off after 2 hours.

 4: The fan will turn off after 4 hours.

 8: The fan will turn off after 8 hours.

During sleep timer mode, press Power button to deactivate the timer and turn off the fan.

Fan Direction Control:

The ceiling can be operated with anticlockwise or clockwise direction for using in either summer or winter season. Press Reverse button to change the fan direction.

- **Summer Season:** Make the ceiling fan rotate in an anticlockwise direction. The airflow will be directed downwards and created a wind-chill effect, for cooling in summer.

- **Winter Season:** Reverse the motor and operate the ceiling fan at low speed in the clockwise direction. The airflow will be directed upwards assisting in the circulation of warm air, for energy conservation in winter.

Note:

- **Turn off the ceiling fan and switch the mains power supply off while it is not in use or unattended.**
- **Do not press the reverse button too often to avoid damage to the motor while the ceiling fan is running. The fan stops firstly and then starts to operate in reverse direction slowly.**

Hints for using the ceiling fan:

A. Auto restart:

If there is a power failure during operation, the ceiling fan will resume operation with the same speed setting as before the power failure. The timer will be deactivated.

B. Wobble:

- Ceiling fans tend to move during operation, then movement of a few centimeters is quite acceptable and does not suggest any problem.
- Check and ensure that all screws on the hanging bracket and downrod are securely fixed to reduce the fan wobble.
- Some fans may wobble more than another – Even in the same model. It does not necessarily indicate the fan is faulty.

C. Noise:

When it is quiet (especially at night), you may hear occasional small noises. This is normal. Please allow an 8-hour “breaking in” period, most noises associated with a new fan disappear during the time. The warranty covers actual faults that may develop and NOT minor complaints such as hearing the motor run – All electric motors are audible to some extent.

D. Resetting the Remote Control

If the remote control is failed to operate the fan, it may need to reset the remote control.

Note: Please check and ensure that there is power supply to the ceiling fan and the battery isn't exhausted in remote control before resetting the remote control.

1. Turn the main power supply of the ceiling fan off at first to begin the reset process.
2. Turn the main power supply of the ceiling fan on again. Within 30 seconds, press and hold the Power button on remote control for 5 seconds or more to reset the remote control.

Specification:

Power Supply:230-240V- 50Hz
 Power consumption:35W
 Motor type:DC motor with Reversible
 Speed:..... 1-6 settings
 Timer:2/4/8 hours

Note: As a result of continual improvements, the design and specifications of the product within may differ slightly to the unit illustrated on the packaging.

Care and Cleaning

Warning: Always make sure the mains power supply is turned off before cleaning.

- Do not use water when cleaning your ceiling fan. It could damage the motor and create the possibility of an electrical shock.
- Avoid contact with moving fan parts.

- Use only a soft brush or lint free damp cloth to clean the fan to avoid scratching the finish.
- Never spray the appliance with liquids or submerge it in water or other liquid.
- DO NOT use gasoline, paint thinner or other chemicals to clean the fan.
- Motor has permanently lubricated ball bearing. No need to oil.
- Because of the fan’s natural movement, some connections may loosen. Check the hanging bracket, set screws and blade fixing screws twice a year to make sure they are all secured. If they are loose, tighten with a screwdriver. It is not necessary to remove the fan from ceiling.

Caution: Do not dispose of packing or the product through your household waste! If the product is no longer suitable for use, dispose of it in an environmentally friendly manner in accordance you’re your local council requirements. Battery must be recycled or disposed of properly. Do not dispose of battery in regular trash, municipal waste stream or by fire as battery may leak or explode.

Troubleshooting

Problem	Possible Cause	Suggested remedy
1. Fan will not start.	A. The fuse or circuit breaker blown. B. There are loose power line wire connections to the fan. C. The battery is exhausted in remote control.	A. Check the main and branch circuit fuses or circuit breakers. B. Check the line wire connections to the fan. Warning: Make sure the main power is turned off. C. Replace with a new battery.
2. Fan wobbles excessively.	A. Fan blades hasn’t installed horizontally to the ceiling. B. Blade fixing screws are loose. C. The set screws in the downrod/ hanger ball assembly are loosen. D. The hanging bracket is not securely fastened.	A. Measure from the ceiling to tip of blades, then rotate fan so all blades are checked for equal height from ceiling. B. Tighten screws securely. C. Tighten the set screws in the downrod/ hanger ball assembly. D. Tighten the hanging bracket screws. Warning: Do not overtighten these screws.
3. Fan sounds noisy	A. Top canopy touching ceiling. B. Blade fixing screws are loose. C. The set screws in the downrod/ hanger ball assembly are loosen. D. The hanging bracket is not securely fastened. E. Mechanical noise	A. Lower Canopy from ceiling to ensure minimum 3 mm clearance. B. Tighten screws securely. C. Tighten the set screws in the downrod/ hanger ball assembly. D. Tighten the hanging bracket screws. Warning: Do not overtighten these screws. E. Allow an 8-hour “breaking in” period, most noises associated with a new fan disappear during the time.

Warranty Conditions for purchase in Australia & New Zealand

Any claim under this warranty must be made within 2 years of the date of purchase of the product. To make a claim under the warranty in Australia, take the product (with proof of purchase) to any Bunnings store (see www.bunnings.com.au in Australia or www.bunnings.co.nz in New Zealand for store locations).

GSM Retail Group bears reasonable, direct, expenses of claiming under the warranty in Australia. You may submit details and proof to a Bunnings store for consideration or contact our service agent below.

This warranty is provided in addition to other rights and remedies you may have under law: our goods come with guarantees which cannot be excluded under the Australian Consumer Law (if purchased in Australia) or the Consumer Guarantees Act 1993 (if purchased in New Zealand). You are entitled to replacement or refund for a major failure and to compensation for other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

The warranty excludes damage resulting from product misuse or product neglect. The warranty covers domestic use only and does not apply to commercial applications.

This warranty is given by GSM Retail Group

ABN: 53007682475

For Warranty and technical queries: 1300 373 199 Aus Or 0800 764 912 NZ

Warranty Exclusions

Damage to the base or diffuser or any part through accident, misuse or negligence.

G | S | M

Gerard Sourcing & Manufacturing

GSM Retail Group

Consumer Service Centre :

Aus: 1300 373 199

NZ: 0800 764 912

GSM Retail Group has a policy of continual improvement throughout the product range. As such the unit contained within may differ slightly from the unit illustrated on the pack.

MADE IN CHINA for GSM Retail Group
Mistral is a registered trademark of GSM Retail Group



Cat. No. MBF832
September 2021