

METRO DC Series Installation Guide

Thanks for choosing our Metro DC Series ceiling fan.

We strongly recommend that you read this manual carefully before installation.



Models Parameters (Fan Only):-

MMDC133MMR	1320mm 3 Blade Ceiling Fan Matt Black with remote control
MMDC133WSR	1320mm 3 Blade Ceiling Fan White Satin with remote control
MMDC133WOR	1320mm 3 Blade Ceiling Fan White Satin/Oak with remote control

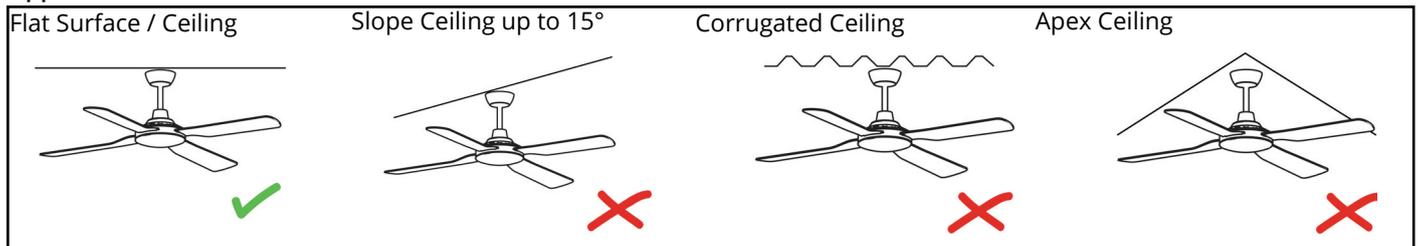
Models Parameters (Fan and Light):-

MMDC1333MMR	1320mm 3 Blade Ceiling Fan Matt Black, 15W Tricolour LED Light with remote control
MMDC1333WSR	1320mm 3 Blade Ceiling Fan White Satin, 15W Tricolour LED Light with remote control
MMDC1333WOR	1320mm 3 Blade Ceiling Fan White Satin/Oak, 15W Tricolour LED Light with remote control

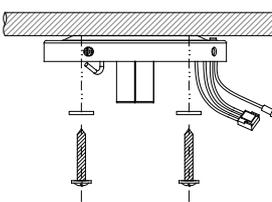
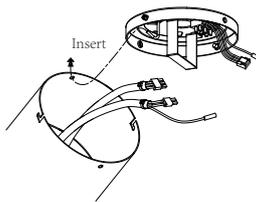
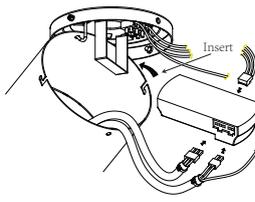
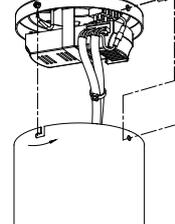
Part List:

Qty 1x motor assembly	Qty 1x instruction manual	Qty 1x screw kit	Qty 3x blades
Qty 1x balancing kit	Qty 1x hanging plate	Qty 1x remote control kit	

Application



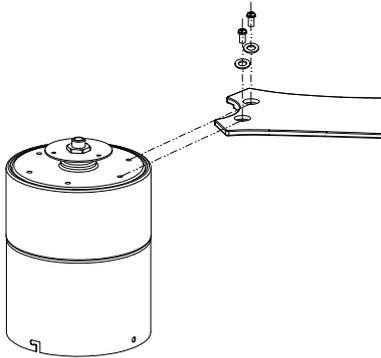
How to Assemble

<p>Fg.1</p>  <p>Secure the ceiling fan mounting plate to the ceiling using screws and washers provided. Ensure screws are tightened on the mounting plate.</p>	<p>Fg.2</p>  <p>Align hole in the motor housing with the hook on the mounting plate.</p>	<p>Fg.3</p>  <p>Connect wires between the motor housing and the receiver of remote control.</p>	<p>Fg.4</p>  <p>Before installing the motor housing into the mounting plate. Put 2 screws half way into two opposite screw holes.</p> <p>Carefully install the motor housing into the mounting plate by pushing the 2 screws into the opening slot. Insert the remaining 2 screws then tightened all screws.</p>
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WARNING Installation **MUST** carry out by a qualified and licensed electrician.

How to Install Blades

Fig.5



Attach the blade to the top of the motor. Tighten and secure blade with screws and washers provided. Repeat this procedure until all blades are installed.

NB: Ensure the blades do not get damaged or bent during the installation process while the fan maybe on the ground, this will affect the performance and balance of the fan and this is NOT covered under warranty.

How to Install / Remove the Cover

Fig.6 Fan Only Model

Install the shade cover into the light kit.

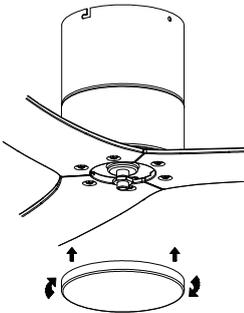
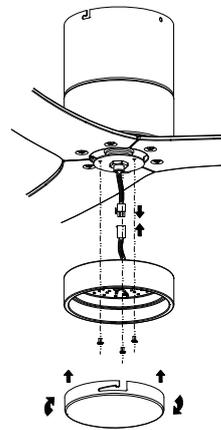


Fig.7 Fan LED Light Model

Connect the 2-pin connectors from motor housing with the light kit plate.

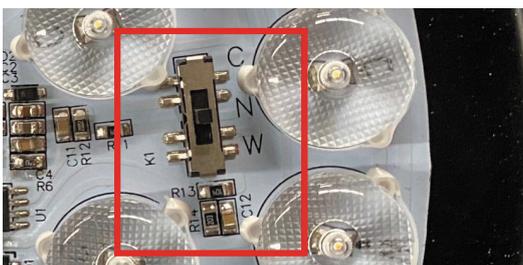
Install the light kit plate to the motor using screw provided.

Slot the shade cover into the light kit.



CCT (Colour Changeable Temperature)

Fig.8



Choose colour temperature by flicking the switch in the LED
C = 5000K cool white
N = 4000K neutral white
W = 3000K warm white

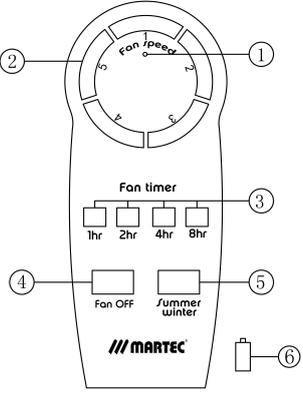
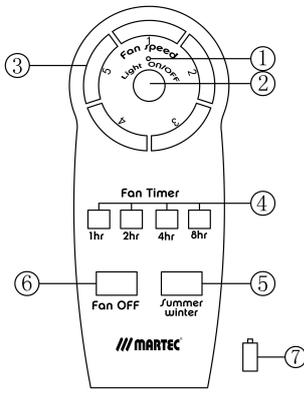
Dimming

The Metro ceiling fan has a smart 3 step dimming LED light module which doesn't require a dimmable remote control or a wall dimmer. It only requires a remote control kit supplied with the product.

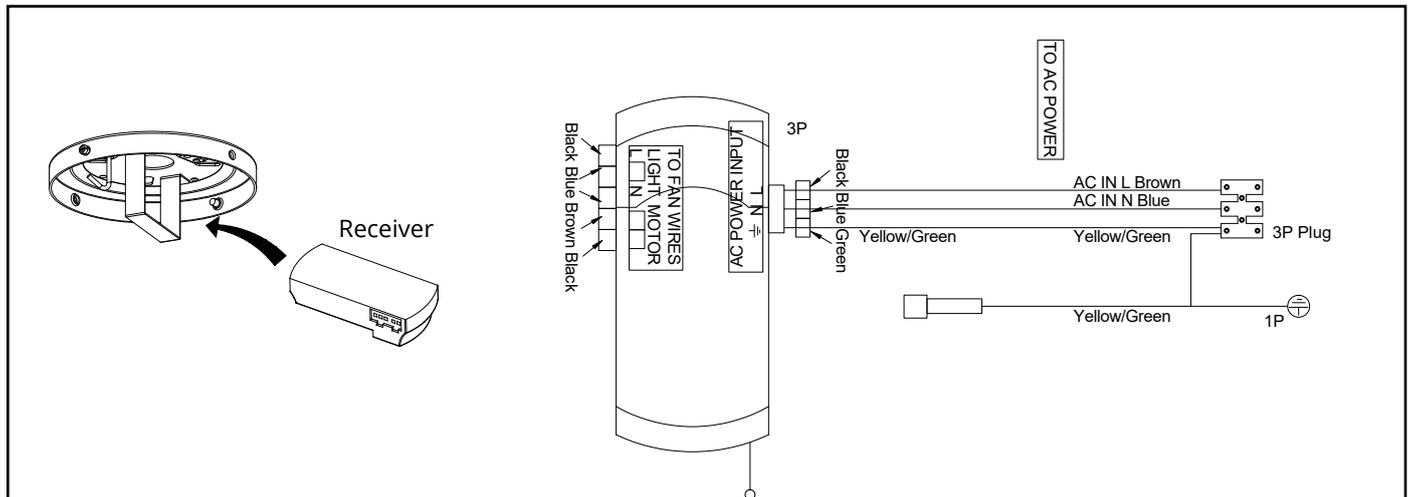
Turn the switch on and the light will turn on. Flick the switch on/off within 1 second and the light output will dim down to approx. 50%. Flick the switch on/off again and the light output will dim down to approximately 15%. The light kit has no memory function, it will turn on 100% initially.

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Instructions and Functions of Transmitter

Fan Only Model	Fan LED Light Model
 <ol style="list-style-type: none"> LED indicator light Speed of the fan (1 high speed - 5 low speed) Timing control of the fan Direction of the fan (reverse switch) Fan ON/OFF 12v battery to be used in transmitter 	 <ol style="list-style-type: none"> LED indicator light Light ON/OFF (Use to dim light within 1s) Speed of the fan (1 high speed - 5 low speed) Timing control of the fan Direction of the fan (reverse switch) Fan ON/OFF 12v battery to be used in transmitter

Installing Receiver Remote Control



Pairing Instructions

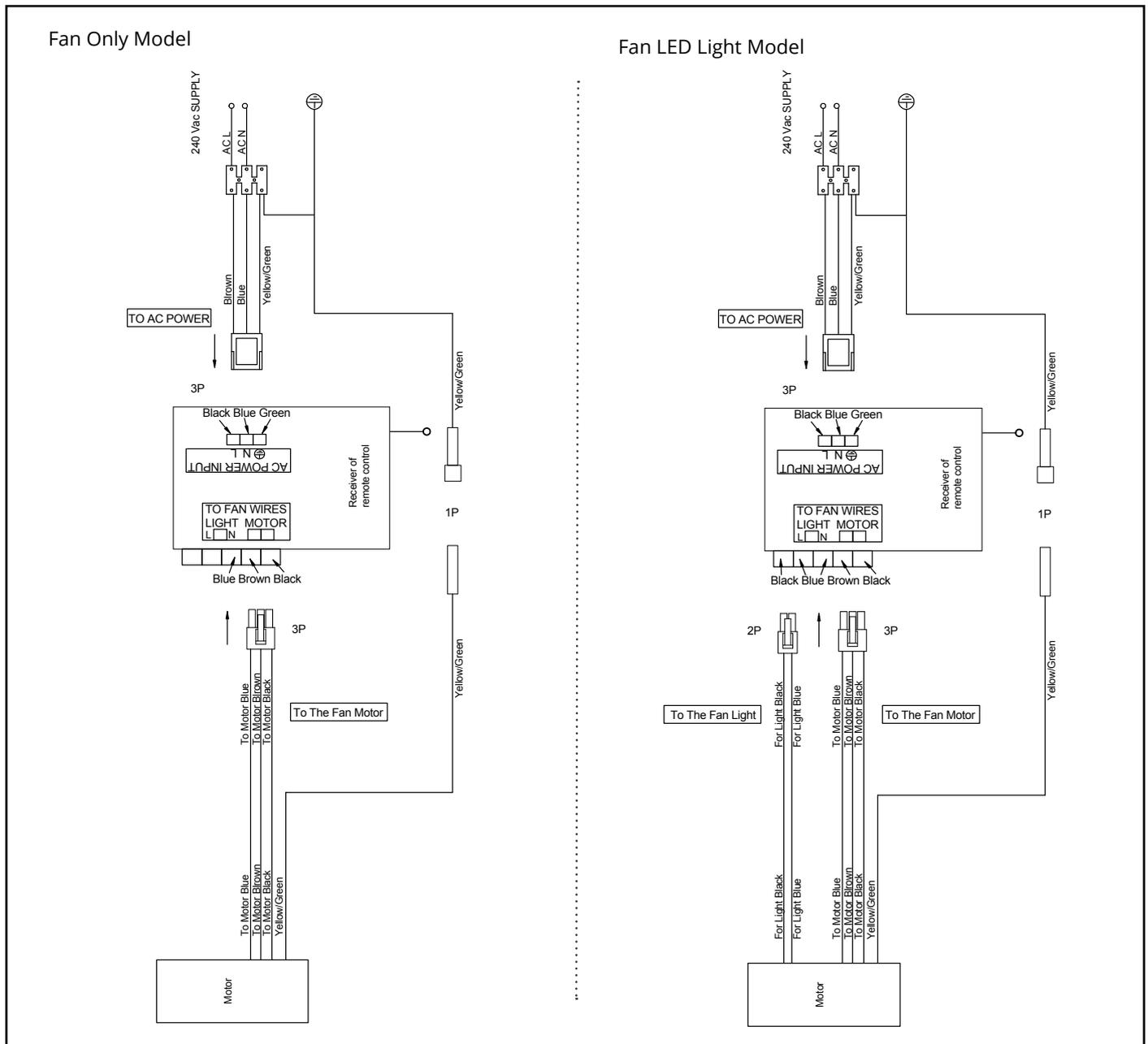
- Turn "ON" the power supply and within 30 seconds
- Press and hold the transmitters "FAN ON/OFF" button for 5 seconds and a "beep" will be heard
- Pairing initial step must be performed within 30 seconds of power being turned on
 - i) ensure the isolation switch or power supply to the first installed fan is turned off prior to pairing further fans
 - ie. pair one fan at a time
 - ii) ensure isolation switch is kept to the ON position, the isolation switch is not to be used as a light switch as this will damage and make the remote receiver inoperable

Important Reminders

- Receiver must be correctly installed in the mounting bracket
- When the transmitter cannot control the receiver, please check
 - i) has sufficient battery in the transmitter
 - ii) any existence of similar remote controlled products nearby that cause interference
- Replace battery if getting low as this will affect sensitivity of the transmitter
- Take the battery out from the transmitter when leaving used for a long time to avoid battery leaks
- Support up to 200W lighting power
- Isolation switch MUST be connected in the line
- Dimming switch on the light models is operated by tuning the light ON/OFF button within 1s. Light output will dim in stages from 15W to 8W to 2W approximately

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Wire Connections



6* Year Warranty

Visit our website for details <https://www.martecaustralia.com.au/warranty-statement/>



WARNING

- Installation of fans **MUST** follow SAA standards and meet local authority regulations.
- Installation **MUST** be carried out by a qualified and licensed electrician.
- Fan and light **MUST** be earthed.
- Bracket **MUST** be firmly attached to a flat solid structure or timber frame.
- **DO NOT** mix blades from one model to another, all blades **MUST** be replaced if damaged.
- The warranty is **VOID** if product is not installed according to this installation guide.