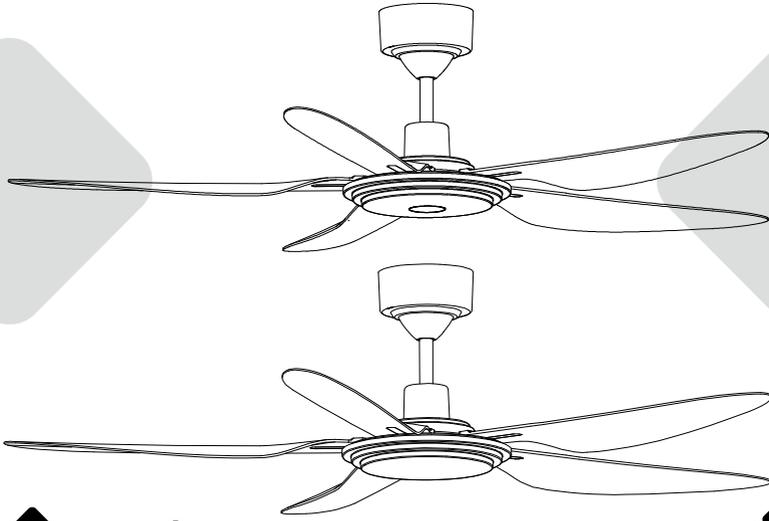


CEILING FAN INSTALLATION MANUAL



 [®] **KRONOS**  [®] **DEKA**



Thank you for purchasing our product.
Before operating this set, please read these instructions completely.



Use only with rated voltage 220-240VAC/50Hz.



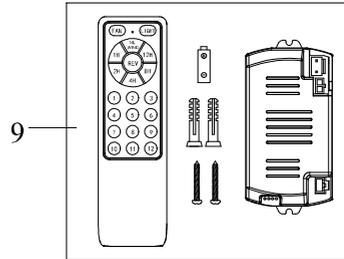
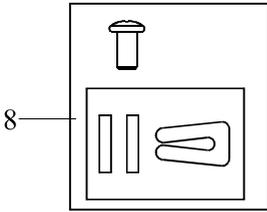
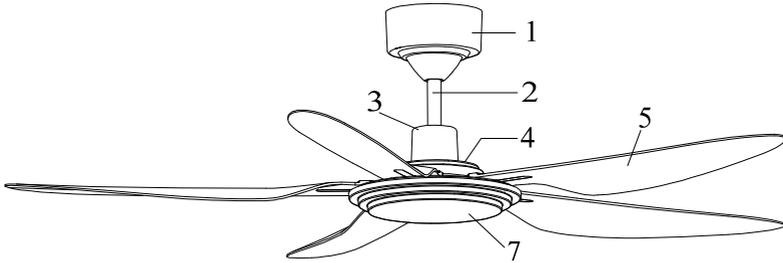
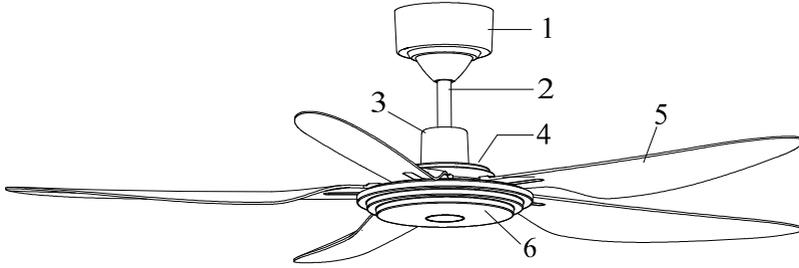
Switch off power supply and wait until the blade is fully static/still,
before cleaning or doing any maintenance jobs.



The appliance is not intended for use by persons (including children) with reduced physical,
sensory or mental capabilities, or lack of experience and knowledge, unless they have been
given supervision or instruction.

Children should be supervised to ensure that they do not play with the appliance.

Supplied Parts

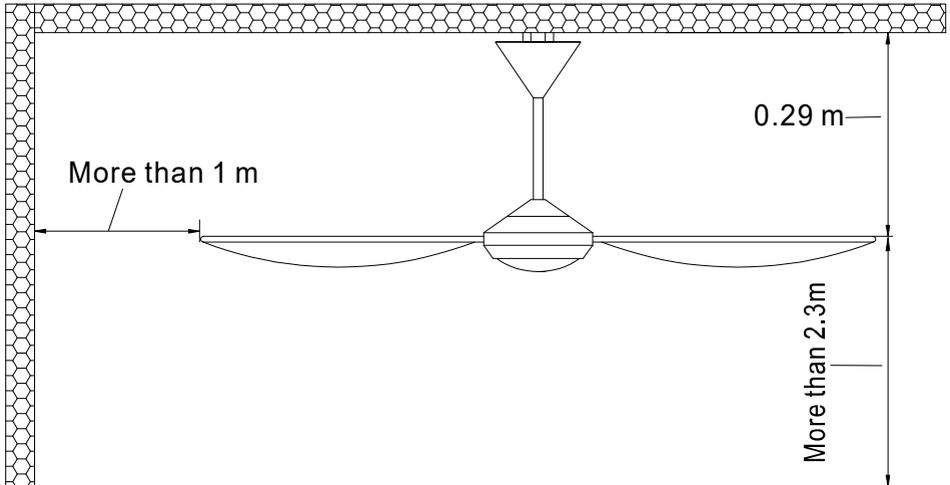


Item	Parts	QTY
1	Upper canopy	1 set
2	Downrod assembly	1 set
3	Lower canopy	1 set
4	Fan body assembly	1 set
5	Blades (5 pcs)	1 set
6	Lower housing	1 set
7	Light cover(For light model)	1 set
8	Screw pack and balancing kit	1 set
9	Remote control & Receiver	1 set

How to Install the fan

The following steps will guide you to a successful installation

1. Downrod & lower canopy installation
2. Fan body installation
3. Ceiling fan assembly installation
4. Safety cable installation
5. Connecting the power supply
6. Upper canopy installation
7. Blades installation



WARNING

Ceiling fan must be mounted above 2.3 m from the floor and 1 m from the wall to the blade

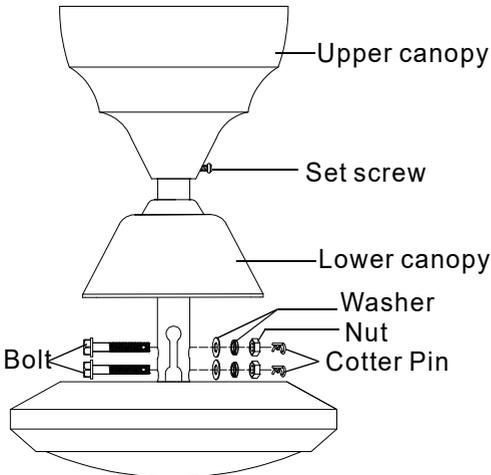
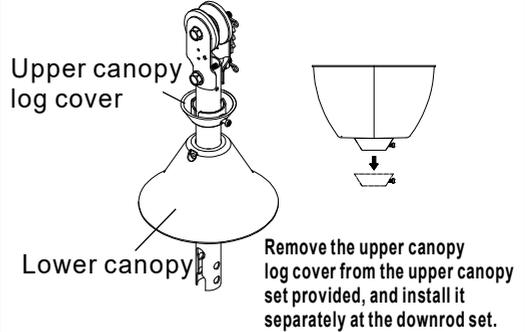
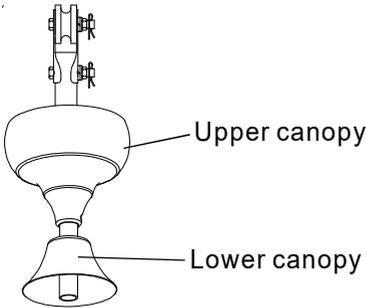
Install Downrod

1. Remove cotter pin, nut, washer, bolt & ABS coupler from downrod assembly. And remove upper canopy log cover from downrod assembly (for side-couple canopy set).
2. Insert the upper canopy and lower canopy to downrod assembly unit (Type 1).
Insert the upper canopy log cover and lower canopy to downrod assembly unit (Type 2)
3. Insert the downrod assembly to motor set.
4. Fix and firmly tighten the bolt, washer, nut, then insert the cotter pin.
5. Put up and down the canopy set, then tighten with screw.

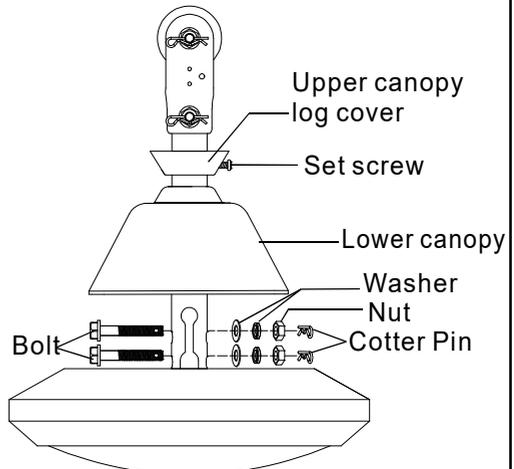


WARNING

Cotter Pin must be inserted into the Bolt and Bent.



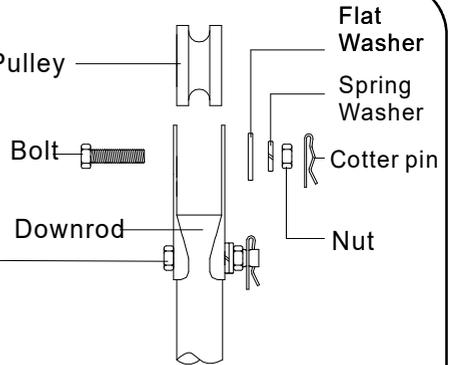
Type 1: For Full Set Canopy set



Type 2 : (For Side-Couple Canopy set)

Install Fan Body

1. Remove the supplied bolt , washer, nut , pulley and cotter pin from the top portion of downrod.



WARNING

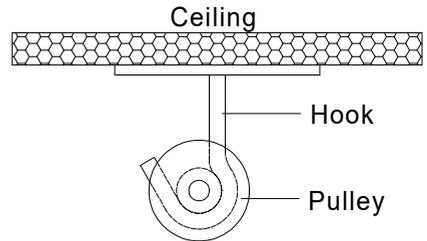
This Bolt must be firmly tightened.

2. Place the pulley onto the hook .



WARNING

Ensure the hook can bear/sustain more than 10 times the ceiling fan weight

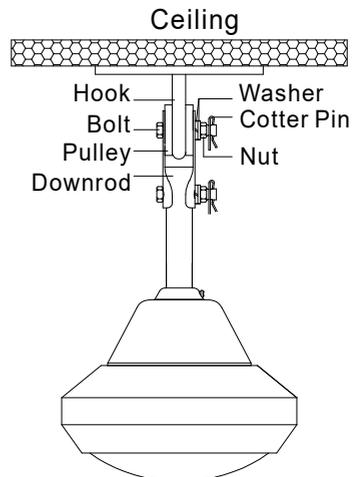


3. Fix and firmly tighten the previous bolt, washer, nut and cotter pin.



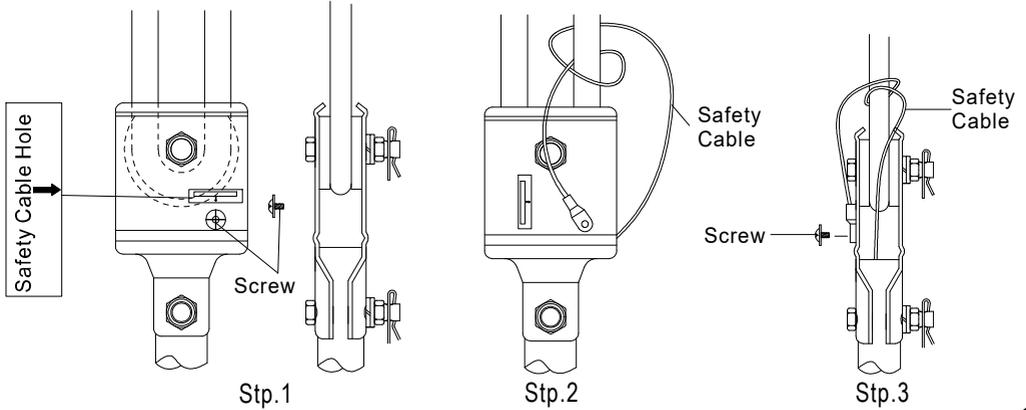
WARNING

Cotter Pin must be inserted into the Bolt and Bent.



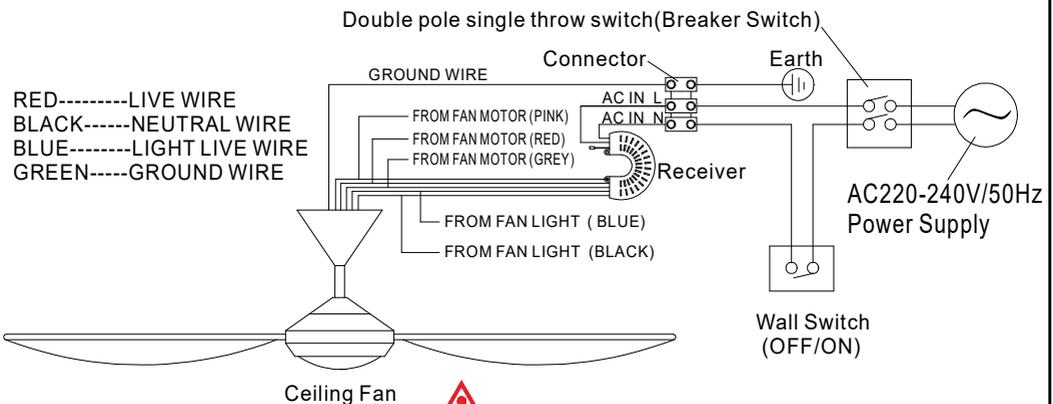
Install Safety Cable

1. Remove the safety cable screw from the downrod(Stp.1)
2. Arrange and tie the safety cable(Stp.2)
3. Firmly screw the safety cable onto the downrod(Stp.3).



Connecting The Power Supply

Only direct connection to wall allowed. Please refer to figure below.

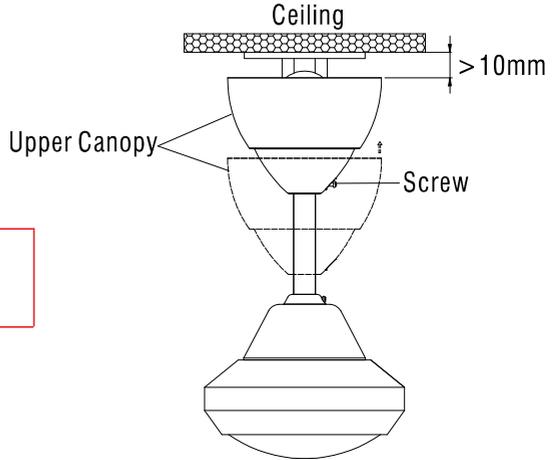


WARNING
This product is not provided with cord and plug or with other means for disconnection from the supply. When connecting or changing the power cord lead wire, it must be performed by qualified personnel in order to avoid a hazard. Please use wire thickness of cross section 1mm² or above.

Install Canopy

Type 1: For Full Canopy set

Raise the upper canopy and tighten it with the set screw.
Be sure the upper canopy is 10mm from the ceiling.



WARNING

Distance of Upper Canopy from the Ceiling must be more than 10 mm.

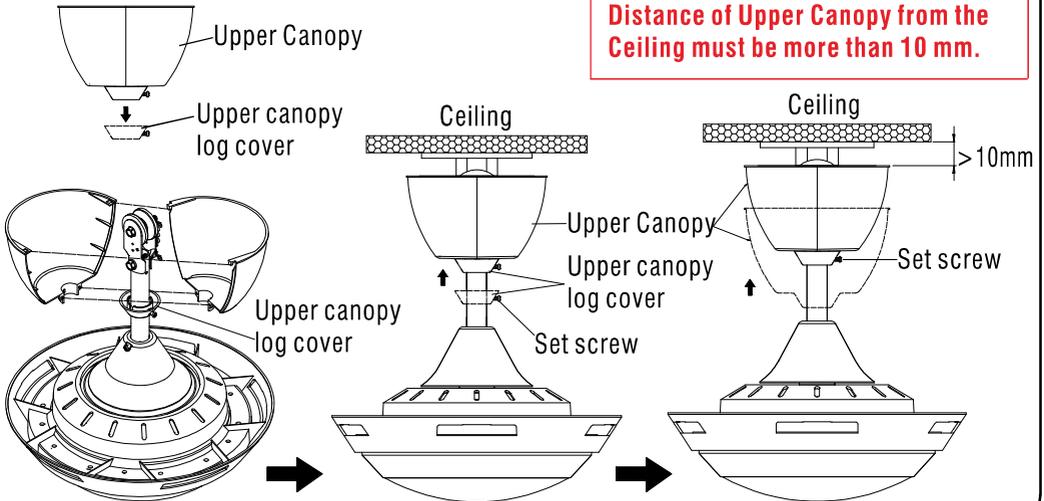
Type 2: For Side-Couple Canopy set

Raise the upper canopy and tighten it with the set screw.
Be sure the upper canopy is 10mm from the ceiling.



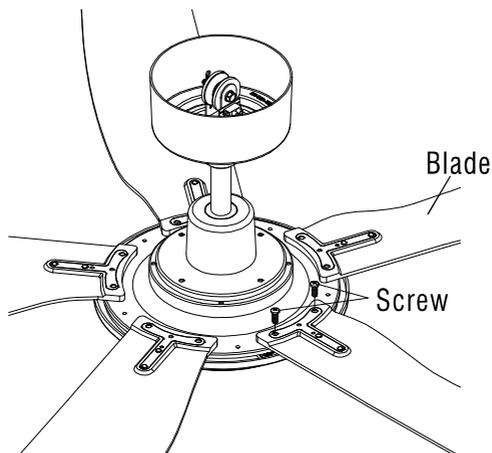
WARNING

Distance of Upper Canopy from the Ceiling must be more than 10 mm.



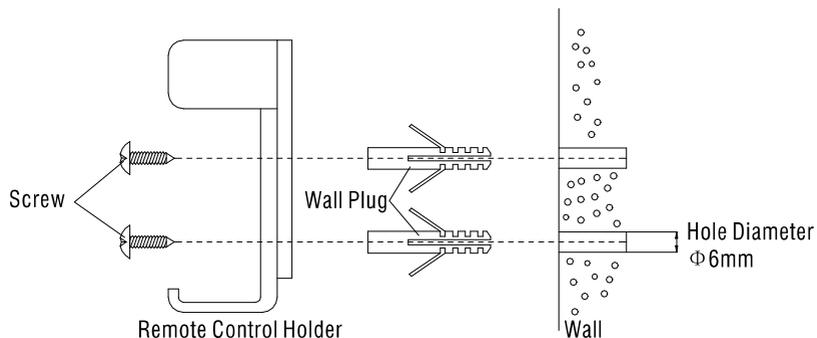
Install Blades

1. Tighten the blades with screws provided. Each Blade uses 2 pieces of screw .
2. Ensure the screws for securing the blades are tightly screwed.

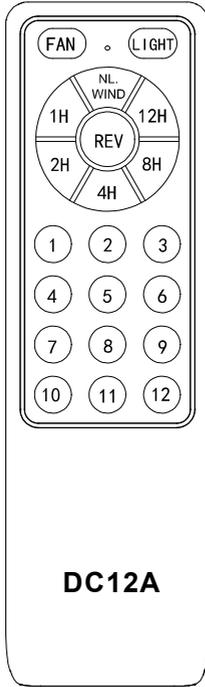
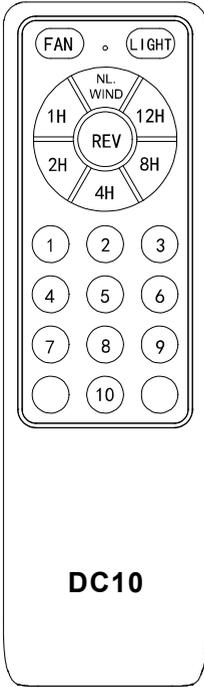


Install Remote Control Holder

Fix the Remote Control Holder to wall as figure below.
The Wall Plugs are not needed for wooden walls.



How To Use Remote control



The actual applicable model shall be based on the physical product.

FAN BUTTON

Turn ON / OFF ceiling fan

LIGHT BUTTON

Turn ON / OFF light. (Only for light model)
Press light ON/OFF button continues 3s to change 3 types of light tone.

SPEED BUTTON

DC10 : Turn on at 1-10 speed
DC12A : Turn on at 1-12 speed
*The fan will resume operation at the last speed setting before power off.

NL.WIND BUTTON

This function will give the effect of natural wind blowing.
(The fan will automatically increase speed from speed low to high speed every 10 seconds and from high speed back to low speed. Pressing this button again will cancel this function)

REV BUTTON

Set up ceiling fan to forward or reverse

TIME OFF BUTTON

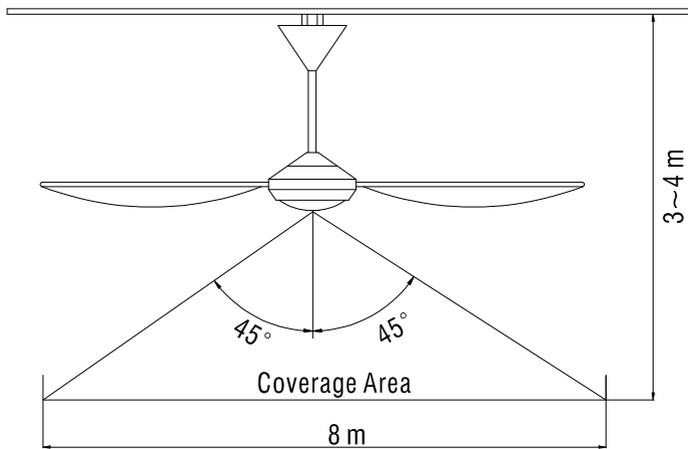
Set up the time turn off the fan after 1Hr / 2Hr / 4Hr / 8Hr / 12Hr

STEP FOR LEARNING CODE : (REMOTE CONTROL PAIRING)

Learning code matching mode is used between emitter and receiver. Turn "ON" the supply power within 30 seconds and press the "FAN ON/OFF" button for 5 seconds. After hearing a long sound "bee", which means pairing is successfully and it can works normally.

(NOTE: Learning mode is not accepted after turn "ON" the supply power for 30 seconds.)

Remote Control Coverage

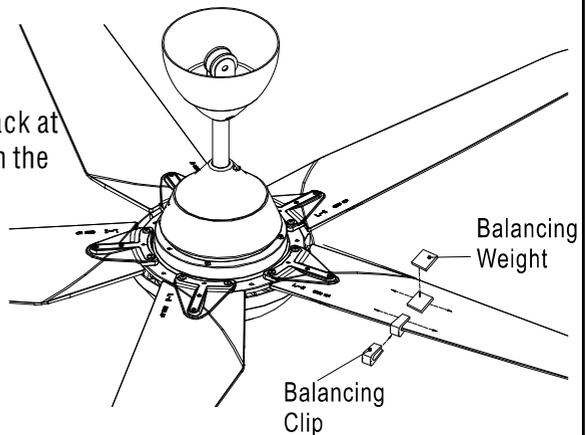


The figure shows the best coverage area. The ideal ceiling height is 3~4m.

How To Use The Balancing Kit

If the fan encounter wobbling during operation.
Do the following steps to solve the problem.

1. Tighten all screws.
2. Unscrew the blades and fix them back at different combination of position on the motor.
3. Measure the level between the ceiling and all blades.
4. Use the blade balancing kit provided if the fan still wobbles.



Maintenance

Due to fan's natural movement, connections may get loose after a period of usage. To ensure a proper and safe usage, it is highly recommended to inspect and tighten all connections every six months.

CLEANING

Clean your fan periodically to maintain its new appearance. Basic cleaning procedures are as follows:

1. Use only lukewarm water. Do not use detergent, corrosive or acidic solutions.
2. Dampen the cloth lightly. Use only soft or lint-free cloth to clean the fan. Rough fabric will scratch the surface.
3. Applying a thin coat of furniture polish to the wooden blades will protect and enhance the appearance.
4. To cover small scratches, apply a light coat of shoe polish over it.
5. There is no need to oil the fan.

Troubleshooting

Check on the following before lodging a service report

PROBLEM	CAUSE	SOLUTION
Fan not moving	<ol style="list-style-type: none">1. Main cables not connected2. Wire connection loose	<ol style="list-style-type: none">1. Check mains and branch circuit breakers or fuse2. Check the line wire connections to the fan and switch housing
Fan noisy	<ol style="list-style-type: none">1. Housing screws are loose2. Wire and nut connections rattle against each other3. Canopy touches the ceiling	<ol style="list-style-type: none">1. Tighten all screws2. Separate and store neatly the wire connections from the nut3. Check that the canopy is not touching or too close to the ceiling
Remote Control not working	<ol style="list-style-type: none">1. Remote and receiver code different2. Battery not installed3. Weak battery	<ol style="list-style-type: none">1. Refer page 9, repairing the remote learning code2. Install the remote control battery3. Replace with a new battery

Customer Service Centre

If you need any technical assistance or to report a fault, please contact our customer service centre at:

DEKA MARKETING SDN BHD

200901029313 (872418-P)

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Web: [http:// www.deka.my](http://www.deka.my)



WARNING

The ceiling fan is not recommended to be installed directly above heating areas, such as a stove, oven, hot plate and others. This will shorten the lifespan of the fan due to direct heat and oil caused by cooking.

Specifications, T40

VOLTAGE	FAN POWER	LIGHTING POWER	SIZE OF FAN
220-240V~50Hz	40 watts	18 watts	1400mm
220-240V~50Hz	40 watts	18 watts	1200mm
220-240V~50Hz	33 watts	18 watts	1200mm
220-240V~50Hz	33 watts	18 watts	1150mm
220-240V~50Hz	33 watts	18 watts	1050mm
220-240V~50Hz	40 watts	/	1400mm
220-240V~50Hz	40 watts	/	1200mm
220-240V~50Hz	33 watts	/	1200mm
220-240V~50Hz	33 watts	/	1150mm
220-240V~50Hz	33 watts	/	1050mm