



Instruction Manual

CEILING FAN : 218/3B

Safety Precaution

IMPORTANT : PLEASE READ BEFORE INSTALLATION

1. Installation must be carried out by a qualified wiring installer.
2. Turn off the electrical mains at the circuit breaker fuse box.
3. Do not use power supply other than 240V 50Hz.
4. The appliance must be permanently connected to the electricity supply through a double pole switch having a contact separation of at least 3mm in all poles.
5. Do not connect ceiling fan to any dimmer switch or regulator.
6. When mounting the fan, ensure that the safety wire is loop across the ceiling mounting hook.
7. The ceiling fan must be mounted at a min. height of 8.2 feet / 2.5m of clearance from the floor and 3 feet / 1m from the wall to the blade.
8. Do not install at areas/places near/at
 - a) chemicals and alkali
 - b) flammable area such as gas cooker
 - c) oily places
 - d) wet and high humidity area such as shower room
 - e) high vibration/impact and continuously expose to direct wind
9. Do not place any objects in the path of the blades.
10. When all electrical connections are done, store all wires neatly.
11. Make sure that all screws and connection are tighten till snug.

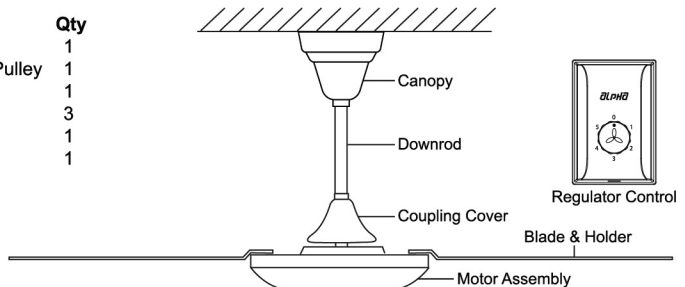
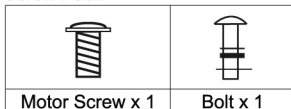
Warning

This product is designed to use only those parts supplied with this product and/or accessories designated specifically for use with this product. Using parts and/or accessories not designated for use with this product could result in personal injury or property damage.

Parts & Accessories

Item	Qty
1. Canopy	1
2. Downrod Assembly with Rubber Pulley	1
3. Coupling Cover	1
4. Blade with Holder	3
5. Motor Assembly	1
6. Regulator Control	1

Screw Pack

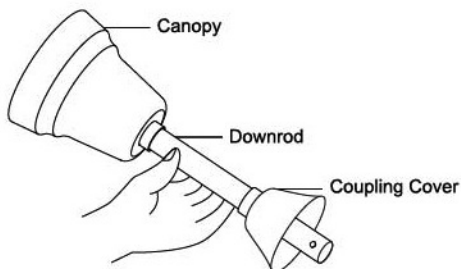


Note :

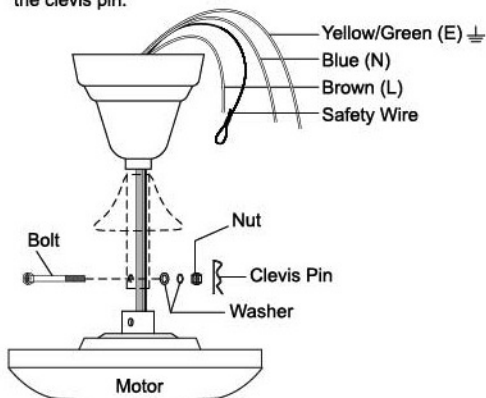
The illustrations in this manual are for explanation purposes only and may differ from the actual unit. It is subjected to change without prior notice for further improvements.

Fan Assembly

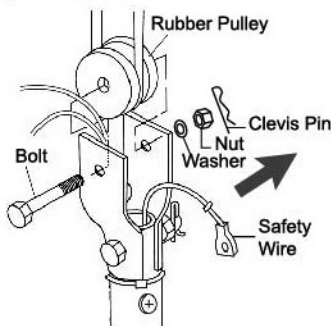
Step 1 - Remove the clevis pin, nut and bolt on the rubber pulley. Assemble the canopy and coupling cover on the downrod.



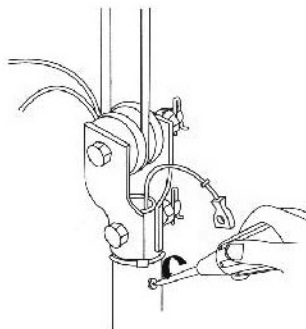
Step 2 - Route the safety wire and other wires through the downrod. Fix the downrod to the shaft with bolt and nut and tighten them firmly then insert the clevis pin.



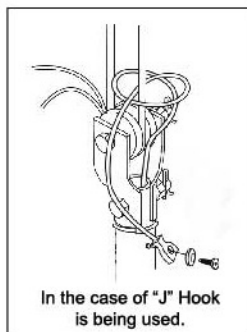
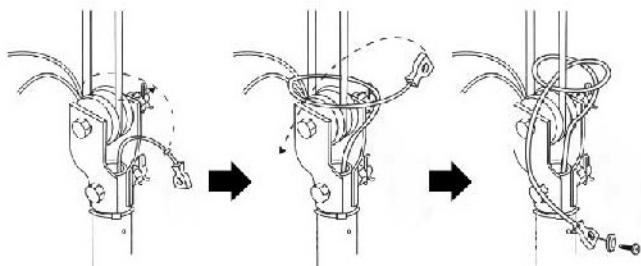
Step 3 - Remove the bolt, clevis, nut, washer and rubber pulley from the downrod. Place the rubber pulley onto the ceiling hook and fix back the bolt, clevis, nut and washer.



Step 4 - Remove the safety wire screw and spring washer from the downrod.

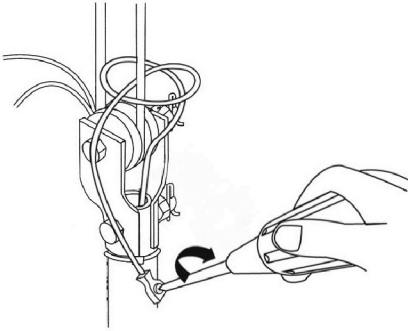


Step 5 - Tie the safety wire across the hook as shown.

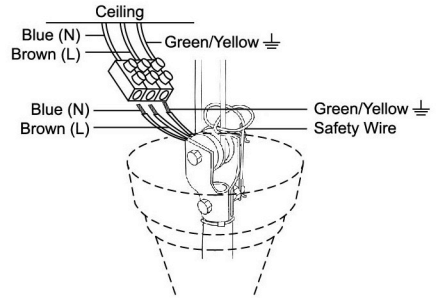


Fan Assembly

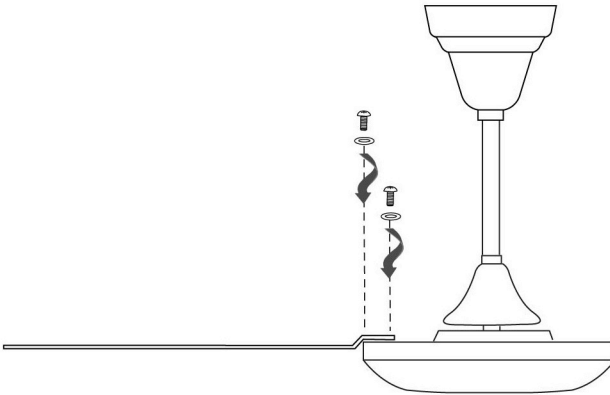
Step 6 - Firmly screw the Safety Wire with Spring Washer onto the downrod.



Step 7 - Connect the wires from the fan to the house supply wire.

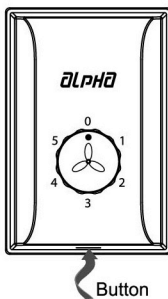


Step 8 - Remove the screws at the motor and fix the blades to the motor using these screws.
IMPORTANT : Assemble the blades only after the ceiling fan is mounted on the hook.

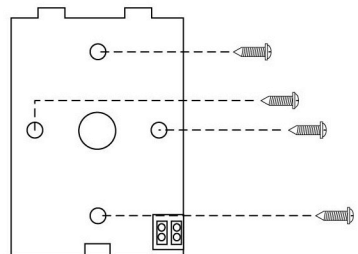


Regulator & Wiring Installation Instruction

Step 1 - Use a test pen and push the button shown below and remove the regulator cover.

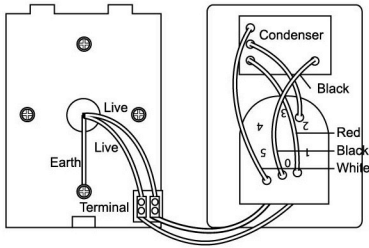


Step 2 - Mount the regulator base on the wall with the screws provided.



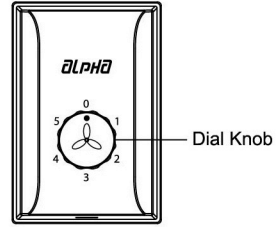
Regulator & Wiring Installation Instruction

Step 3 - Connect the live and earth wire from the house supply to the terminal.

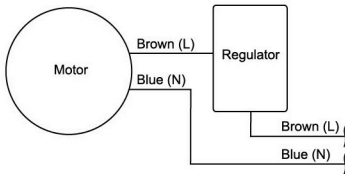


Function of the Regulator

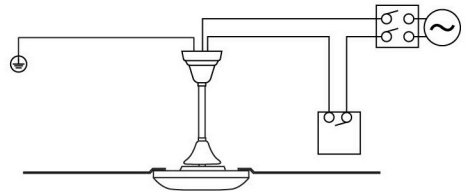
Turn the dial knob to select the fan speed.



Connection Diagram



Power Supply Connection

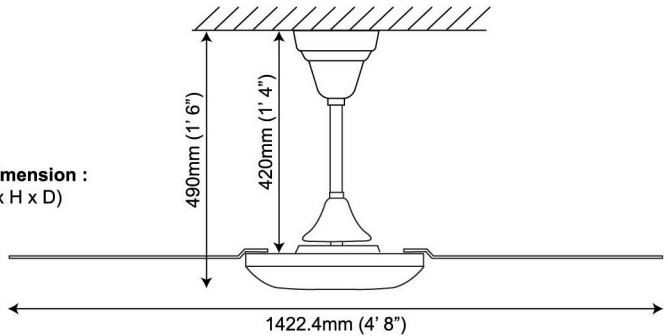


Technical Specifications

Model : 218/3B
 No. of Blades : 3
 Fan Width : 56"
 Motor RPM : 120 - 250
 Voltage : 240V / 50Hz
 Wattage : 20W - 75W



Regulator Control Dimension :
 82 x 122 x 50mm (W x H x D)



Customer Service Centre

Alpha Home Appliances Sdn. Bhd. (390258-H)

Head Office : 6, Jalan Sungai Kayu Ara 32/37, Berjaya Park, Sect 32, 40460 Shah Alam, Selangor.

Tel : 03-5740 6666

Fax : 03-5740 8220

Website : www.alphamalaysia.com

Email : info@alphamalaysia.com

Johor Bahru : 71, Jalan Molek 3/10, Taman Molek, 81100 Johor Bahru.

Tel : 07-353 4833 / 4933

Fax : 07-355 4233

Melaka : G-8, Jalan PM3, Plaza Mahkota, 75000 Melaka.

Tel : 06-292 2398 / 2399

Fax : 06-292 2392

Ipoh : 16, Jalan Tasek Timur, Taman Tasek Indra, 31400 Ipoh, Perak.

Tel : 05-545 2282 / 547 2282

Fax : 05-547 6282

Penang : 2744, Ground Floor, Jalan Chain Ferry, Taman Inderawasih, 13600 Prai.

Tel : 04-397 9923 / 9920

Fax : 04-397 9690

Pahang : A131, TK1, Jalan Wang Ah Jang, Taman Lisa, 25100 Kuantan, Pahang.

Tel : 09-516 5226

Fax : 09-513 9226