

# FINO<sup>2</sup>

Assembly and installation manual of ceiling fan

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## Important safety instructions



Please read all the manual and warranty card thoroughly before installation. (according to the voltage specification on each product)

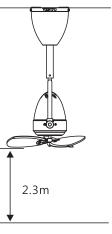
- 1. Installation must be carried out by a qualified electrician.
- 2. Turn off the electrical mains at the circuit breaker/fuse box.
- 3. Do not use power supply other than 240V / 50Hz.
- 4. This appliance must be earthed.
- 5. The mounting bracket must be able to withhold a min. weight of 35 pounds. Mounting bracket must be fixed on the ceiling and pull it right after installation.
- 6. The ceiling fan must be mounted at a min. height of 7.5 feet / 2.3m of clearance from the floor.
- 7. Do not place any objects in the path of the blades. While the fan is running, there should not be anything crashing fan blades to prevent any dangerous situation.
- 8. When all electrical connections are done, store all wires neatly.
- 9. Make sure that all screws and connections are tightly screwed and secured.
- 10. Please replace a complete set instead of part of it while the product lifespan is due.
- 11. Please prevent too much moisture on the position where you would like to install ceiling fan.
- 12. Don't mix the blades together when you purchase more than one set.
- 13. Fan must be turned off and stopped before reversing fan direction.
- 14. Please install the cords following the order of ground cord, fire cord and neutral cord.
- 15. There must be at least 60 cm distance between fan blade and wall.
- 16. There must be at least 80 cm gap between two ceiling fans.
- 17. Do not place ceiling fan underneath the lighting, that will cause shaking shade.

## Warning

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

#### Note

This 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.



Before installation, please check out all the accessories inside the carton if there is no shortage, you may start it.

(For convenience, some screws are already attached to the main parts)

- a. Mounting bracket assembly
- b. Motor housing with cover
- c. Blade set
- d. Canopy
- e. Fixing bracket
- f. Remote control kit
  - ① Transmitter x 1
  - ② Receiver x 1
  - ③ Transmitter holder x 1
  - 9V Battery x 1
  - Wire connector x 5
  - © Screws x 2
- 9. Screw kit
  - ② Expansion screws x 2
  - ® Screws for wooden ceiling x 6
  - 9 Hex wrench x 1





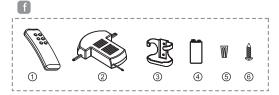




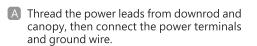
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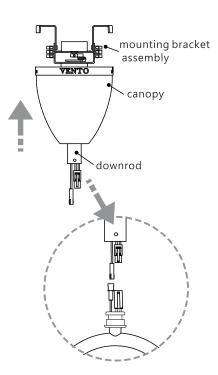


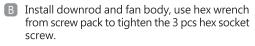


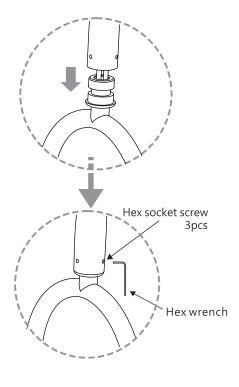


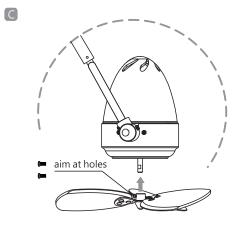










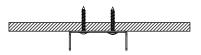


# D -1

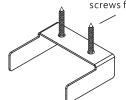
## For wooden ceiling

Fix the fixing bracket on the ceiling to avoid dangerous falling situation.

\* It's suitable for wooden ceiling only.



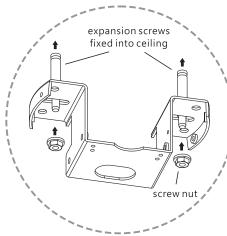
screws for wooden ceiling



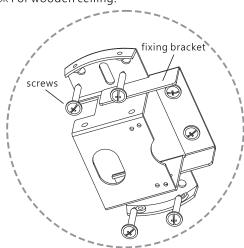
### D -2

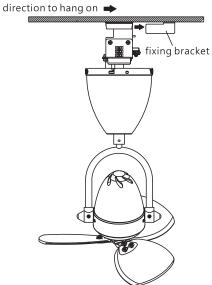
## For concrete ceiling

Please use 1/4" power driller to make two holes, then fix two expansion screws into concrete ceiling, and remove the screw nut. Then install the mounting bracket by matching the holes and screws and finally use the screw nut to fix them.

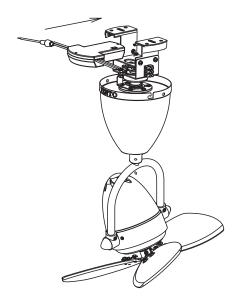


- E After installing fixing bracket and hanging mounting bracket, use 4 ceiling screws to go through the mounting bracket from bottom to the top and match the holes and fix 4 screws into ceiling.
- \* For wooden ceiling.

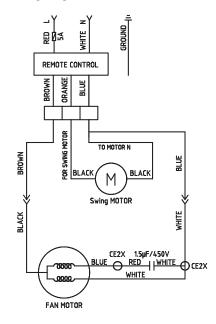




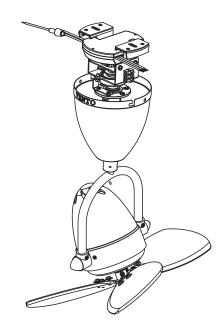
F Receiver installation.



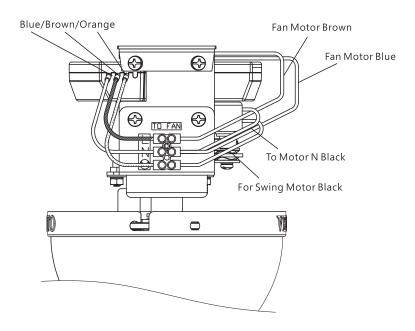
**G** Wiring diagram.

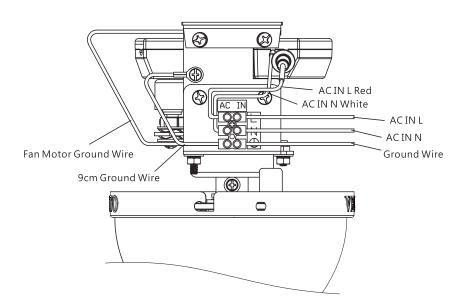


H Fix mounting bracket and place receiver.

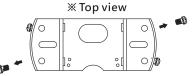


Wiring diagram.

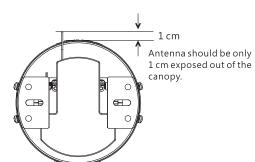




Remove two screws placed diagonally on mounting bracket and fit the canopy and rotate it clockwise. Then use removed screws to fix the canopy.

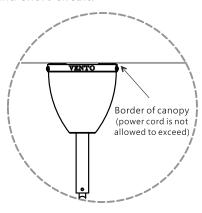


Remove two screws for canopy installation.

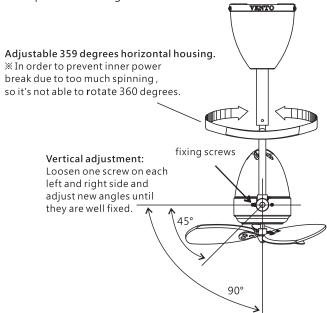




Power cord should not be closed to the sharp edge of canopy in case any clamp injured caused by electricity leakage and short-circuit.



K Installation accomplished drawing.

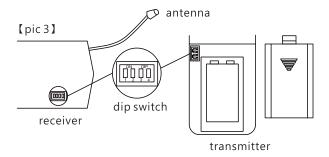


#### Notice

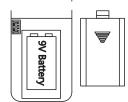
- 1. This model is only used in AC240V/50Hz power supply area.
- 2. Do not place the receiver in humid environment in order to prevent electric shock.
- 3. Please replace 9V battery(pic 1) when the remote control distance is shorter.
- 4. Transmitter holder is able to fixed on the wall.(pic 2)
- 5. Please do not drop the transmitter and receiver seriously.
- 6. Power cord should not be wound around with antenna.

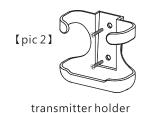
#### Dip switch instruction

- 1. Dip switch setting should be the same on both transmitter and receiver. ( pic 3)
- 2. If there are more than 1 set of remote control, you may set the transmitter and receiver with same setting to control them simultaneously. On the contrary, you may set different setting to avoid interruption.

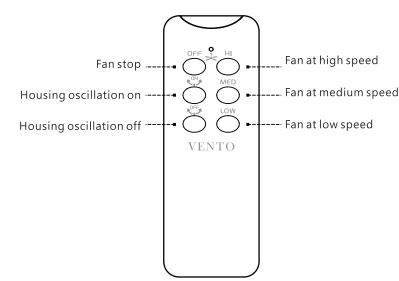


【 pic 1 】
Please push down the transmitter back cover to replace battery.

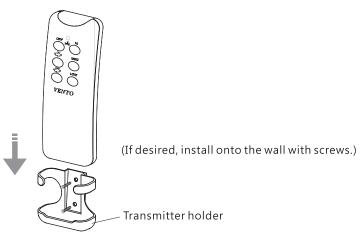




#### Control panel operation



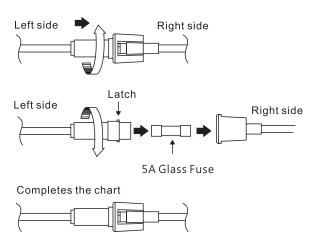
#### • Transmitter holder.



# **X** Fuse replacement

- 1. Push both side of the fuse capsule towards each other and twist it to open the fuse capsule.
- 2. Remove the damaged 5A glass fuse from the capsule then replace a new 5A glass fuse.
- 3. To close the fuse capsule aline the latch and groove the push in and twist to lock the fuse capsule.





Trouble shooting

#### Problem A: Fan do not start

Remedies:

- 1. Check the transmitter and confirm whether there is any battery poor contact or coming off. Replace battery if necessary.
- 2. Turn off power and check wiring connection.

## Problem B: Excessively noise

Remedies:

- 1. Check all the screws to see whether they are completely tightened.
- 2. Properly grease all the motor transmission structure to ensure working smoothly.

#### Problem C: Serious wobble

Remedies:

- 1. Check and make sure that all the blades are completely fixed or not.
- 2. Check all the screws on the downrod are tightened or not.



The energy conservation reduces the carbon is our responsibility