



## IMPORTANT SAFETY PRECAUTIONS

**Before you begin, read these instructions completely and carefully.**

- Be certain electrical power is OFF before and during installation, maintenance and removal.
- Fan wiring must be properly grounded in accordance with the NEC and any applicable local code requirements.
- Use only UL or IEC approved wire for input/output connections.
- Verify that supply voltage matches voltage on fan label. Installation to any other connection may void the warranty.
- Wear gloves during installation to prevent injury and do not expose wiring to metal or sharp edges.



**WARNING:** To reduce the risk of fire, electrical shock, or personal injury, mount this fan to an outlet box marked "Acceptable for Fan Support of 22.7kg (50lbs)" or less and use Mounting Screws provided with the outlet box. CAUTION: Install the primary mounting means and use only the hardware provided with the fan.

To reduce the risk of personal injury, do not bend the blade brackets when installing the brackets, balancing the blades or clearing the fan. Be careful not to insert foreign objects in between rotating fan blades.

To reduce the risk of fire or electrical shock, do not use this fan with any solid-state speed control device.



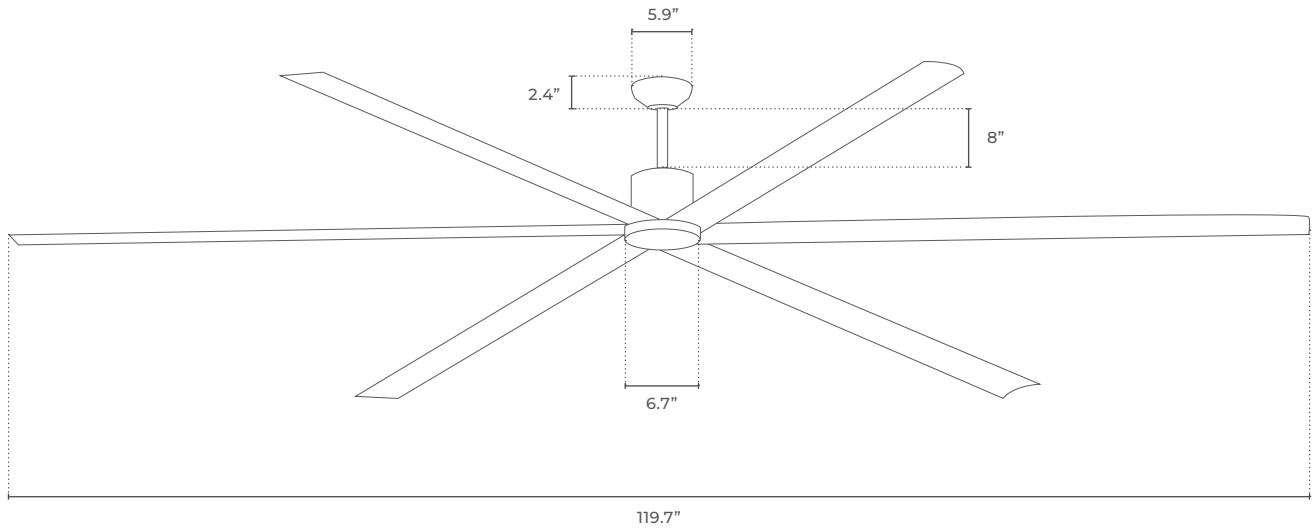
The important safeguards and instructions appearing in this manual are not meant to cover all possible conditions and situations that may occur. It must be understood that common sense, caution and careful attention to detail are factors which cannot be built into this product. These factors must be supplied by the person or persons installing, caring for, and operating the unit.

This product should be installed, inspected and maintained by a qualified and licensed electrician. Installation of luminaire must be in accordance with NEC and local code requirements.

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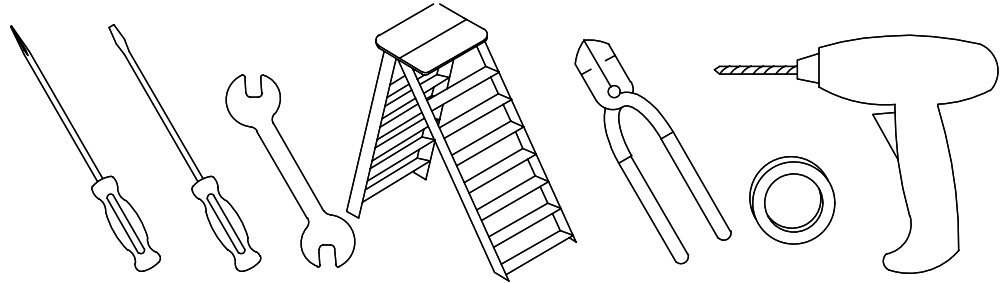


## DIMENSIONS



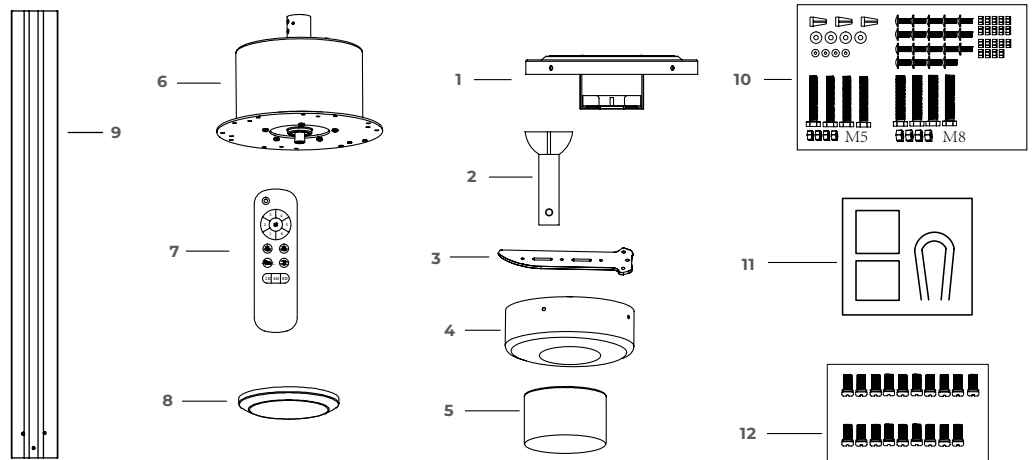
## TOOLS REQUIRED

- Phillips screwdriver
- Flat head screwdriver
- Adjustable pliers or wrench
- Step ladder
- Wire cutters
- Electrical tape
- Impact drill



## PACKAGE PARTS

No.	NAME	QUANTITY
1	Hanger Bracket	1
2	Downrod	1
3	Blade Holder	6
4	Canopy	1
5	Decorative Cover	1
6	Motor Body	1
7	Remote Control	1
8	Bottom Cover	1
9	Blade	6
10	Fasteners Package	1
11	Balance Package	1
12	Blade Screws	19



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## INSTALL THE HANGER

**A)** Secure the hanger bracket to the steel bracket on ceiling with M5 or M8 mounting screws and nuts. (See Figure 1)

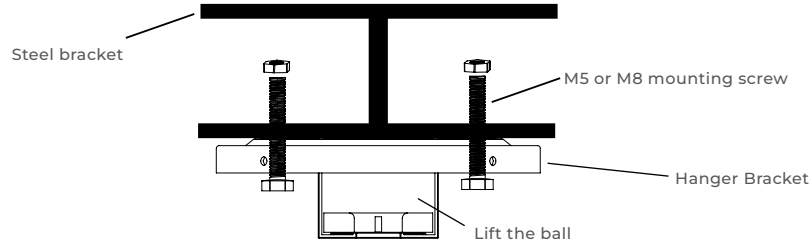


FIGURE 1

## INSTALLATION OF DOWNROD AND MOTOR BODY

**A)** First remove the safety pins on the connection head, and then remove the two fixed downrod pipe screws located in the connection head on top of the motor body. (See Figure 2);

**B)** Orient and insert the downrod pipe in the right direction through the canopy and decorative cover and then thread the power wires through the downrod pipe;

**C)** Insert the downrod pipe into the connection head and install the safety pins, then lock the fixed downrod pipe screws firmly and cover the connection head with the decorative cover.

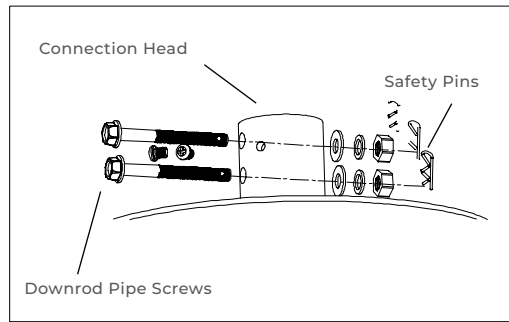


FIGURE 2

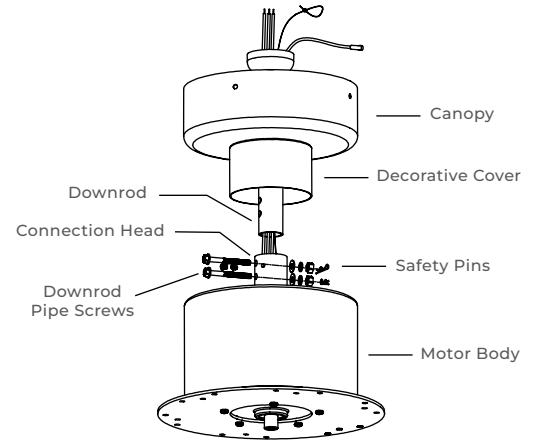


FIGURE 3

## HANGING THE CEILING FAN

**A)** Place the drop ball in the hanger bracket and turn the pipe so that the groove on the drop ball engages the slot on the hanger bracket. The drop ball groove must engage the hanger bracket slot. (See Figure 4 and 5)

**B)** Replacing the downrod pipe (if applicable): first remove 2 screws, then remove the horizontal pin, then replace the standard downrod with the desired downrod pipe, then reinsert the horizontal pin, and lock the 2 screws. (See Figure 6)

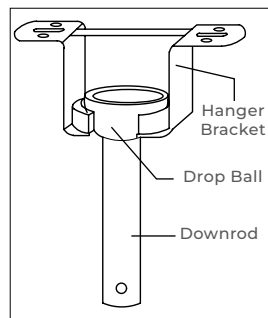


FIGURE 4

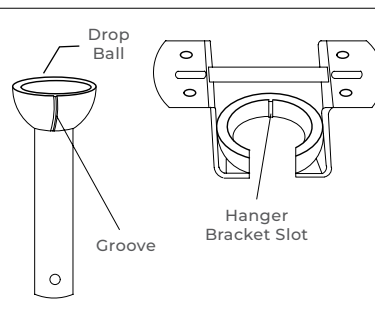


FIGURE 5

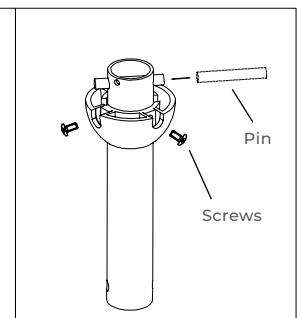


FIGURE 6

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## HANGING THE CEILING FAN (CONTINUED)

**C)** Put the end of the steel cable through the holes of the cable grip lock and form a small loop of suitable size. Then tighten the cable grip lock screws to lock the cable. Use a screw with a metal washer through the cable loop and secure it to the steel bracket on ceiling. (See Figure 7)

**D)** After ensuring the correct wiring (See Figure 12), insert the receiver into the hanger bracket as shown in Figure 8 and 9, install the canopy by covering the hanger bracket (Figure 10) and securing it with screws (Figure 11).

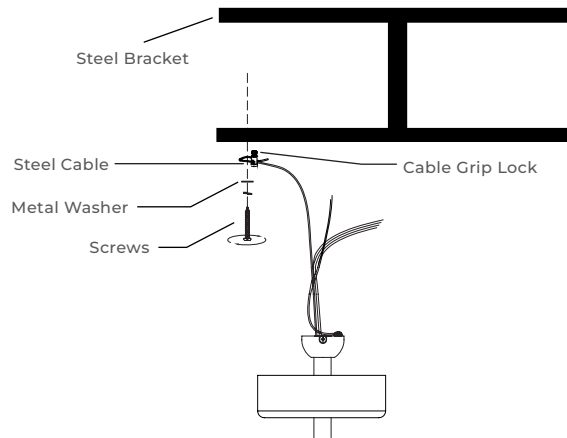


FIGURE 7

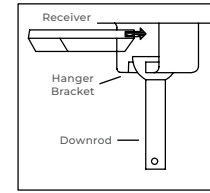


FIGURE 8

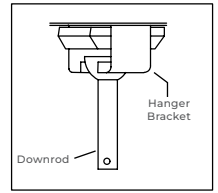


FIGURE 9

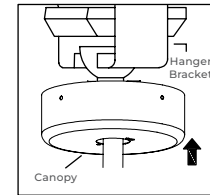


FIGURE 10

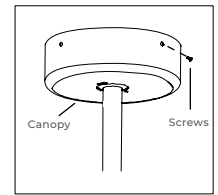


FIGURE 11

## WIRING DIAGRAM

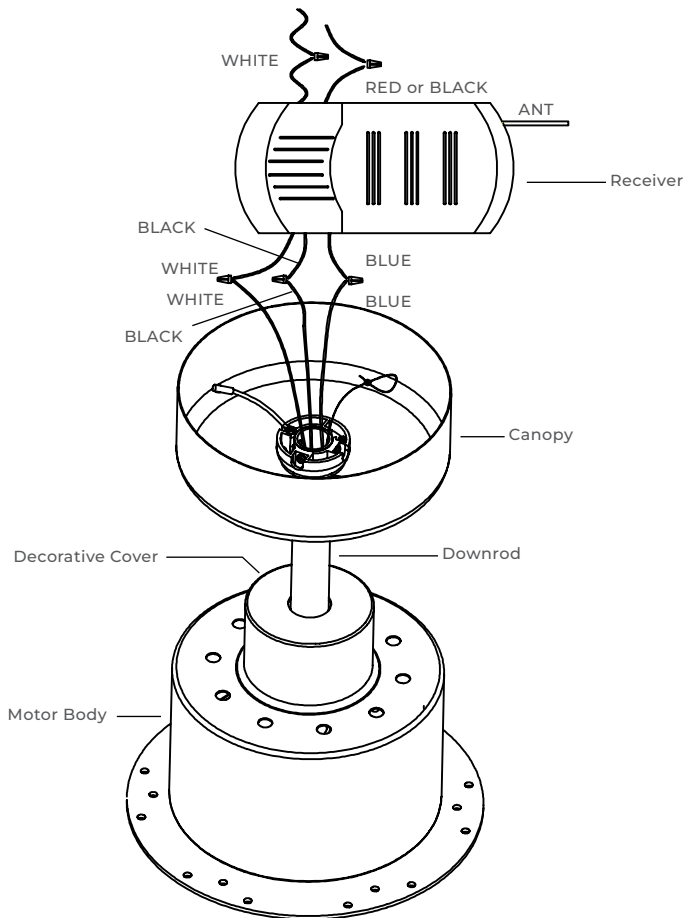


FIGURE 12

## INSTALL THE FAN BLADE AND BLADE HOLDER

**A)** Attach each fan blade to a blade arm with three blade screws and three nuts. (See Figure 13)

**B)** Attach each blade to the motor body using mounting screws. (See Figure 14)

All screws and nuts for assembling blades and attaching to motor body must be tightened with wrench.



FIGURE 13

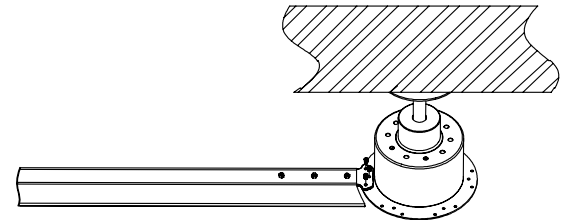


FIGURE 14

## INSTALL BOTTOM COVER

**A)** Tighten the bottom cover in a clockwise direction.

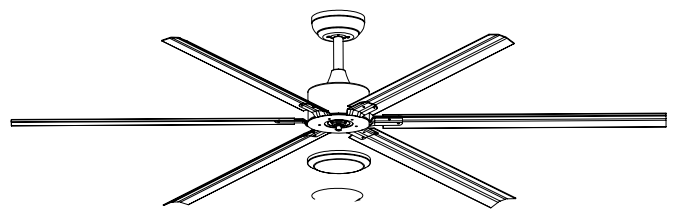


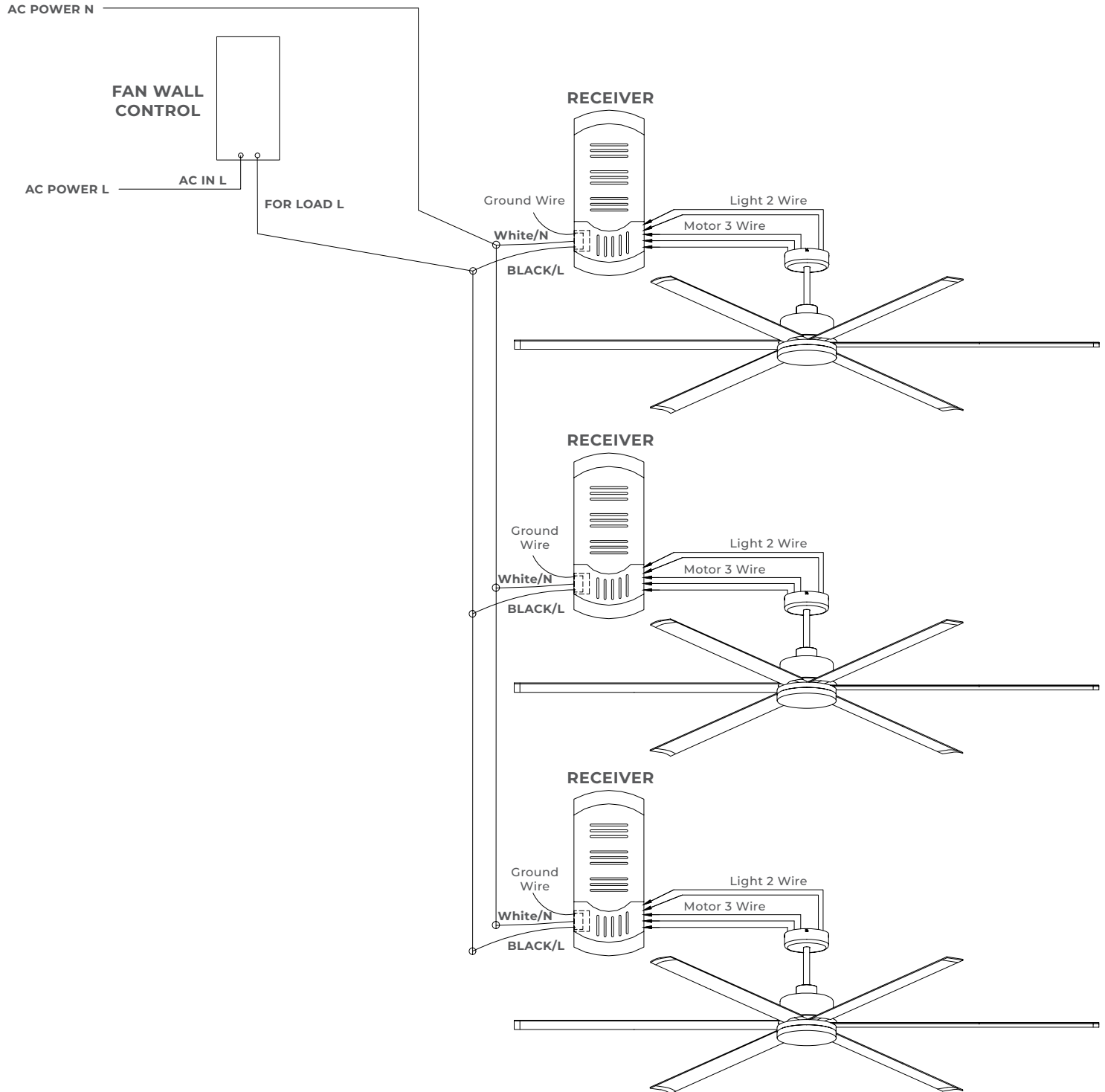
FIGURE 15

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## WIRING DIAGRAM FOR MULTIPLE FANS

**A)** The maximum load of wall control is 200W. Up to 3 pieces for 120 inch ceiling fans. Up to 4 pieces for 52 inch ceiling fans.

**B)** Before connecting multiple devices, please wire according to a single connection diagram and ensure that the wall control and each receiver are paired successfully. Otherwise, pairing may not be successful. For multiple device connections, please follow the diagram below to ensure accuracy.



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## WALL CONTROLLER & RECEIVER PAIRING INSTRUCTIONS (U.S. CONTRACTOR VERSION)

### A) Pairing Multiple Wall Controllers

- If **two wall controllers (WC1 and WC2)** are each intended to control ceiling fans, **they must be paired one at a time.**
- When pairing **WC1**, completely **disconnect power to WC2** by either:
  - Leaving the **IN L terminal of WC2 unconnected, or**
  - Turning the **small power switch on WC2 to the OFF position.**
- When pairing **WC2**, repeat the same process by **cutting power to WC1.**
- This prevents interference during the pairing process.

### B) Learning (Pairing) Mode

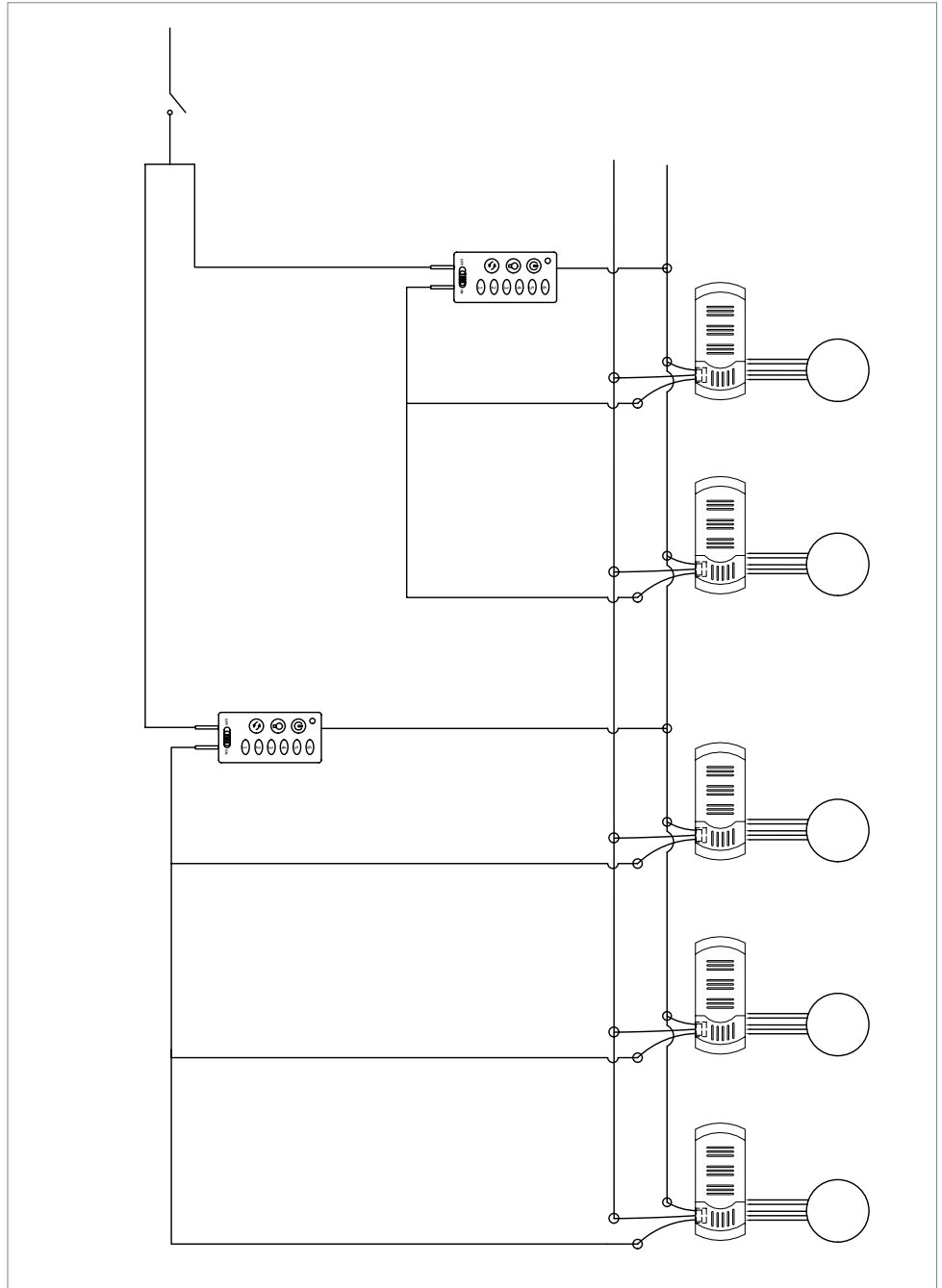
- The wall controller communicates with the fan receiver using **learning code mode.**
- Restore power to the receiver.
- **Within 30 seconds of powering ON**, press and hold the wall controller **pairing button** for **5 seconds.**
- A long **“beep”** sound will be heard, confirming successful pairing.
- Once paired, the system will operate normally.
- **Important:** Learning mode will not activate if more than **30 seconds** have passed since power was turned on.

### C) If the Receiver Does Not Respond

- Verify all wiring connections match the wiring diagram.
- Confirm **line and neutral connections are correct** (no reversed polarity).
- Ensure the circuit is fully energized and power is present at the receiver.

### D) Control Capacity

- Each wall controller can control up to four (4) ceiling fans.



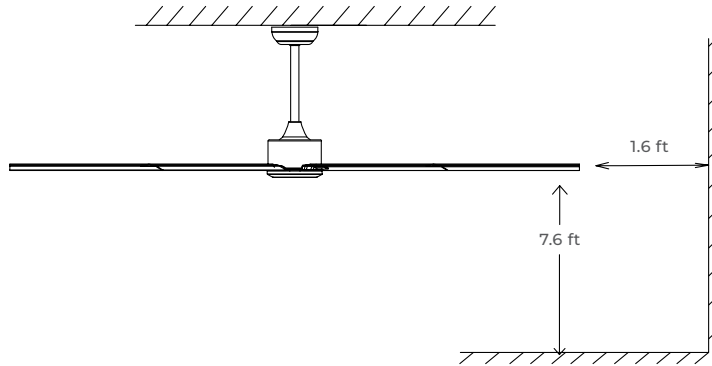
WIRING DIAGRAM

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## INSTALLATION HEIGHT

Fan blades to the ground shall not be less than 7.6 feet.



## BALANCE ADJUSTMENT OF THE FAN

If the fan is shaking up and down after installation, please check the screws on the blades and downrod to ensure they are secure and tight. If not, tighten with screw driver or wrench. If it still shakes, please use the balancing kit and check the instruction of balancing kit inside the carton.

## TIPS: MAINTENANCE OF CEILING FANS

- Check regularly whether the hanger, fan blade, and other parts are loose, if not, please tighten any loose fasteners to ensure it runs safely.
- Clean regularly. Only use a soft brush or a lint-free cloth to clean. Do not use a damp cloth or other destructive cleaner.
- Don't add lubricating oil or lubricant to any part of this fan.

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