

# Chint CS500 Ceiling Fan With Light User Manual

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## Chint CS500 Ceiling Fan With Light



#### **Safety Information**

#### READ AND SAVE THESE INSTRUCTIONS.

- 1. To reduce the risk of electric shock, ensure electricity has been turned off at the circuit breaker or fuse box before you begin.
- 2. All wiring must be by the National Electrical Code "ANSI/NFPA 70" and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
- 3. The outlet box and support structure must be securely mounted and capable of reliably supporting a minimum of 35 lbs (15.9 kg). Use only UL-listed outlet boxes marked "Acceptable for Fan Support of 35 lbs. (15.9 kg) or less."
- 4. Do not place objects in the path of the blades.
- 5. To clean the fixture, turn off the power, wait for it to cool, and wipe the fixture with a clean, soft cloth.
- 6. After making electrical connections, spliced conductors should be turned upward and pushed carefully up into the outlet box.
- 7. The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box and the ungrounded conductor on the other side of the outlet box.
- 8. All set screws must be checked and retightened where necessary before installation.

**WARNING:** To reduce the risk of electrical shock or fire, do not use this fan with any solid-state fan speed control device. It will permanently damage the electronic circuitry.

**WARNING:** To reduce the risk of personal injury, do not bend the blade brackets when installing the rackets balancing the blades, or clean the fan. Do not insert balancing the blades, or clean the fan. Do not insert **WARNING:** To reduce the risk of fire, electric shock or personal injury, mount to the outlet box marked "acceptable for fan support of 35 lbs. (15.9 Kg) or less" and use the screws provided with the outlet box.

WARNING: To avoid possible electrical shock, turn the electricity off at the main fuse box before wiring.

WARNING: To reduce the risk of electrical shock, this must be installed with an isolating wall control/switch.

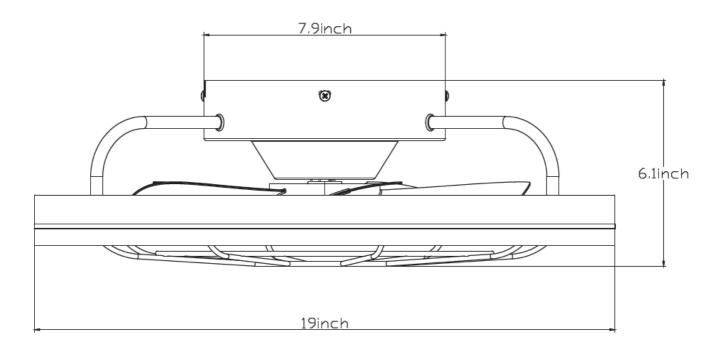
**CAUTION:** To reduce the risk of personal injury, use only the screws provided with the outlet box.

**CAUTION:** Please use carefully when working around or cleaning the fan to avoid injury or ) damage to the fan.

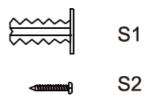
**CAUTION:** The fan must be mounted with a minimum of 7 ft (2.1 m) clearance from the trailing) edge of the blades to the floor.

**CAUTION:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### **Dimension Reference**

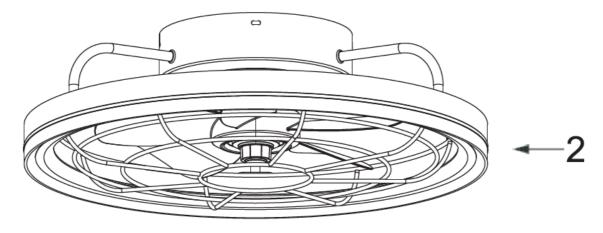


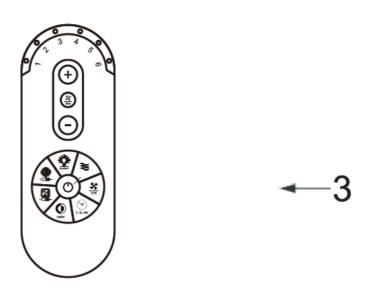
# **Hardware Included**



**→** S3

#### **Fan Parts Included**



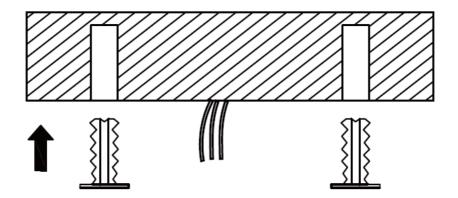


#### **Item Name Quantity**

- 1. Installation Plate 1
- 2. Item Name 1
- 3. Motor Assembly 1
- 4. Remote Control Emitter Batteries not included 1

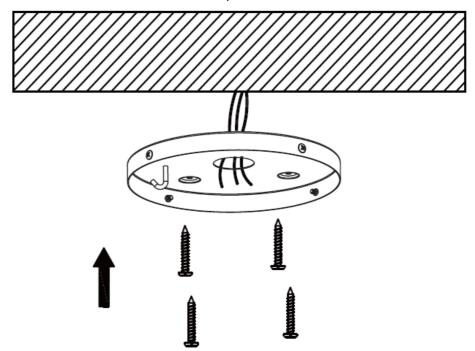
#### STEP.1 INSTALLATION WALL STOPPER

**Caution:** Turn off all switches and make sure there is no power when installing. If it is a cement roof, four holes need to be drilled according to the position of the holes on the installation plate, and then inserted into the wall plug. If it's a wooden roof, it doesn't need to be.



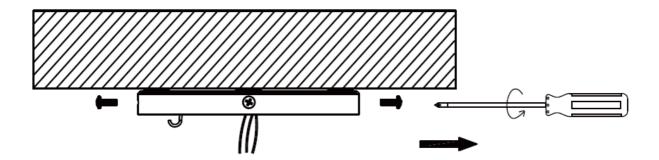
#### STEP.2 INSTALLATION PLATE

- Thread the power cord through the holes on the installation plate and lock it at the top with four wooden screws.
- Remove two symmetrical screws from the installation plate.

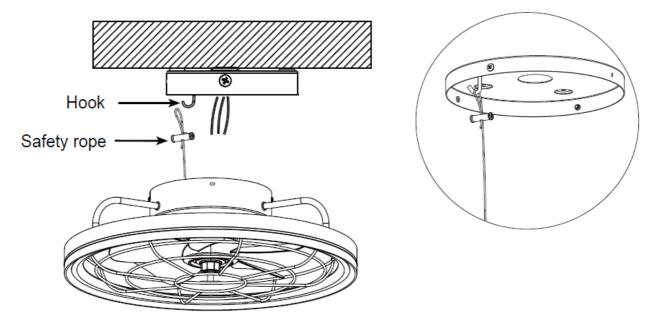


#### STEP.3 INSTALLATION MOTOR ASSEMBLY

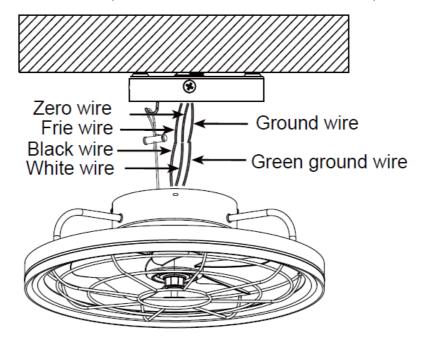
Hang the safety rope of the fan onto the hook on the installation plate.



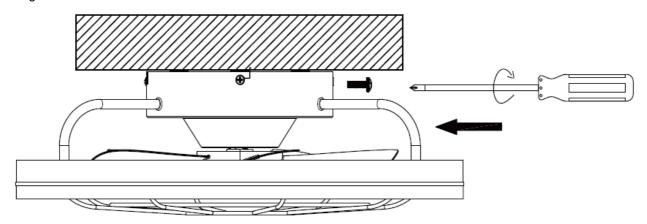
• Connect the green ground wire to the ground wire. Connect the white wire to the zero wire. Connect the black wire to the firewire.



• Clip the keyhole on the fan connection plate into the two screws on the installation plate.

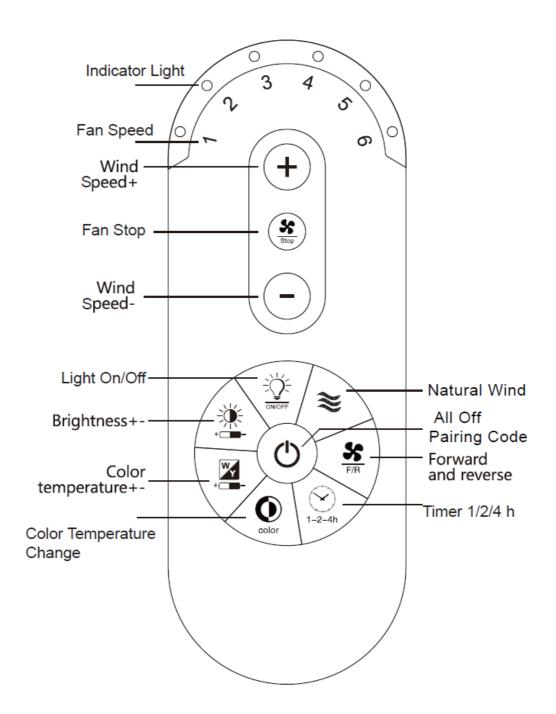


• Then tighten the four screws.



#### **Remote control instruction**

- Please pair the remote with the fan before using it.
- Open the battery cover on the hand-held remote and install a battery, pair of AAA emitters (1.5V) that are not included.



#### Remote control pairing code

Turn on the power, and press the pairing code button Owithin 5 seconds. When you hear a "beep" sound or the light flashes, the code pairing is successful. If you need to match the code again, wait 30 seconds and repeat the above operations

#### **Troubleshooting Guide**

If you have difficulty operating your new ceiling fan it may be the result of incorrect assembly, installation, or wiring. In some cases, these installation errors may be mistaken for defects. If you experience any faults please check this troubleshooting guide.

	Problem	Suggested Remedy
1	If fan does not work.	<ul> <li>□ Check the main and branch circuit fuses or breakers.</li> <li>□ Check the line wire connections to the fan and switch wire connections in the switch housing.</li> <li>□ Check the battery in the remote control.</li> <li>□ Ensure you are in the normal range of 10-20 feet.</li> </ul>
2	If fan sounds noisy.	<ul> <li>Ensure all motor housing screws are snug.</li> <li>Ensure the screws that attach the fan blade bracket to the motor hub are tight.</li> <li>Ensure the wire nut connections are not rattling against each other or the interior wall of the switch housing.</li> <li>Observe the fan for 24 hours after installation. Most noises associated with a new fan disappear during this time.</li> <li>If you are using the Ceiling Fan light kit, ensure the screws securing the glassware are tight. Check that the light bulbs are also secure.</li> <li>Ensure the canopy is a short distance from the ceiling. It should not touch the ceiling.</li> <li>Ensure your outlet box is secure and rubber isolator pads were used between the mounting plate and outlet box.</li> </ul>
3	If fan wobbles.	<ul> <li>□ Check that all blades are screwed firmly into blade holders.</li> <li>□ Check that all blade holders are tightened securely to motor.</li> <li>□ Make sure that canopy and mounting bracket are tightened securely to ceiling junction box and junction box is mounted firmly to ceiling joist.</li> <li>□ Most fan wobble problems are caused when blade levels are unequal. Check this level by selecting a point on the ceiling above the tip of one of the blades keeping measure within 1/8 in.Rotate the fan until the next blade is positioned for measurement. Repeat for each blade. If all blade levels are not equal you can adjust blade levels by the following procedure. To adjust a blade tip down insert a washer (not supplied) between the blade and blade holder at the screw closest to the motor. To adjust a blade tip up insert washer (not supplied) between the blade and blade holder at the two screws farthest from the motor.</li> <li>□ If blade wobble is still noticeable interchanging two adjacent (side by side) blades can redistribute the weight and possibly result in smoother operation.</li> </ul>
4	If light does not work.	<ul> <li>□ Check blue wire from fan to make sure it is connected to hot wire from the house.</li> <li>□ Check for loose or disconnected wires in fan switch housing.</li> <li>□ Check for loose or disconnected wires in light kit.</li> <li>□ Check for faulty light bulbs.CAUTION:Make sure main power is turned off before entering switch housing.</li> <li>□ If the fan light shuts off shortly after being switched on it may be due to excessive current demand.Turn off power to the fan and replace the light bulbs with lower wattage bulbs.Turn on power to the fan using the pull chain,wall switch,or remote control (whichever is installed on the particular fan).</li> </ul>

## **Documents / Resources**



# Chint CS500 Ceiling Fan With Light [pdf] User Manual CS500 Ceiling Fan With Light, CS500, Ceiling Fan With Light, Fan With Light, With Light, Light

#### References

- Breezary Ceiling Fan Online Ceiling Fan Store
- User Manual

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