Juna Ceiling Fan



JU54

Installation Instructions
Instrucciones de instalación
Instructions d'installation



Read and Save These Safety Precautions

- 1. Turn off electricity at main switch before wiring or servicing fan in order to avoid possible electrical shock.
- 2. All wiring must be in accordance with the National Electric Code (ANSI/NFPA70-1999) and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
- 3. After making the wire connections, the wires should be spread apart with the grounded conductor and the equipment-grounding conductor on the one side of the outlet box and the ungrounded conductor on the other side of the outlet box.

4. The splices after being made should be turned upward and pushed carefully up into the outlet box.

5. Conductor of a fan identified as grounded conductor to be connected to grounded conductor of power supply, conductor of a fan identified as ungrounded conductor to be connected to an ungrounded conductor of power supply, conductor of fan identified for equipment grounding to be connected to an equipment-grounding conductor.

6. Fan should not be mounted in an area where it might get wet.

7. WARNING: To reduce the risk of fire, electric shock or personal injury, mount to outlet box marked "Acceptable for Fan Support" and use mounting screws provide with the outlet box.

The outlet box and its support must be able to support the moving weight of the fan (at least 35lbs)

8. For safety and best operating results, we recommend that you have a qualified electrician assemble and install your fan.

- 9. WARNING: To reduce the risk of fire or electric shock, use this fan only with solid state speed control device provided.
- 10. Wall switch, model UC9787TB, the switch has been investigated and found acceptable for use as a fan speed control.
- 11. WARNING: To reduce the risk of personal injury, do not bend the blade brackets when installing the brackets, balancing the blades or cleaning the fan. Do not insert foreign objects in between rotating fan blades.
- 12. Weight: The weight of the complete fan, incuding assembly hardware is 17.26 lbs.

Trouble Shooting

Problem A: Fan Will not Start

Remedies:

- 1. Check fuse or circuit breaker and replace if necessary
- 2. Turn off electrical power and check all wire connectors.
- 3. Check on/off TCS and wall control selector switch. See operation instructions.

Problem B: Fan is Excessively Noisy

Remedies:

- 1. Check that all screws in fan assembly are tight and properly seated.
- 2. Check to make sure mounting bracket is installed properly.
- 3. Check to make sure light kit and glass are installed properly and tight.
- 4. If wall control is used, insure the wall control is not a transformer or a variable speed type.

Problem C: Fan Wobbles

Remedies:

- 1. Check that all blades are screwed firmly into blade holders.
- 2. Check that all blade holders are screwed firmly into motor.
- 3. Check the weight of blades. All our blades are weighed on electronic scales. The weight is marked on the reverse side of the fan blade near the motor end. All of the blades should be the same weight to prevent fan from wobbling.
- 4. A balancing kit is enclosed if needed.

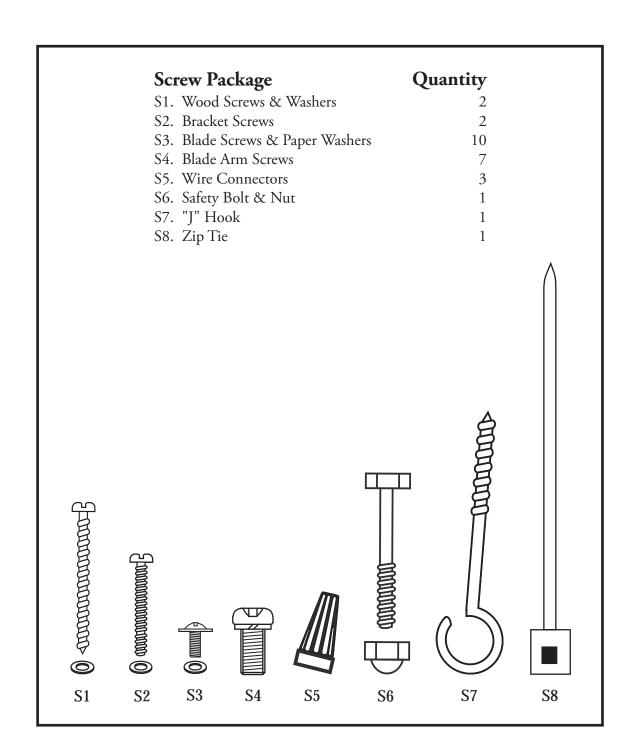
Before Assembly

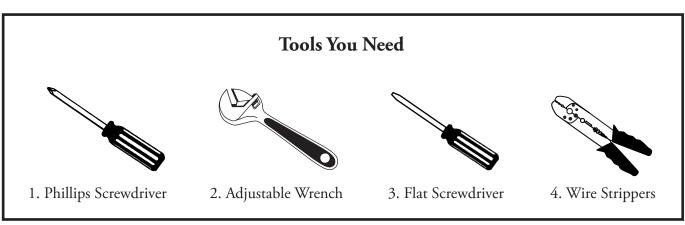
- 1. Make sure that the fan voltage (120) is compatible with your own electrical system.
- 2. Check to make sure that your carton contains all the parts mentioned in the parts list. NOTE: The box can be used as a work space to prevent any damage on the ornamental surface.

CAUTION: Before installing, choose a location for mounting the fan where the blades have at least 7 feet of clearance from all objects and floor. Mount an outlet box to the ceiling or use an existing box.

CAUTION: Do not mount fan to sheet rock or drywall type materials. To insure proper support, use the two #1 wood screws to secure mounting bracket to joist or beam. If the location you choose does not have a suitable support beam, install a 2"x 4" brace between ceiling joists to support.

What You Have			▼ 1
Parts Quan	ntity		
1. Mounting Bracket	1		2
2. Down Rod Assembly	1		
Rod Supplied			€ 3
3. Canopy	1		√ 4
4. Flange Cover	1		•
5. Fan Housing & Motor	1		€ 5
6. Blade Arm	3		
7. Blades (Included)	3		
8. Light Kit Pan	1		
9. Light Kit Assembly	1		. ←7
(Bulbs Included)			
10. Glass Cover	1		
11. Remote Control (Included)	1		6
			€ 8
			9
		€ —11	€—10



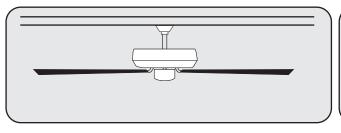


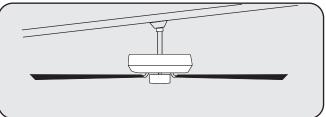
Turn off circuit breakers and wall switch to the fan supply line leads.



Preparation

Important: When using an existing outlet box, be sure the box is securely attached to the building structure and can support the full weight of the fan. Failure to do so can result in serious injury or death.

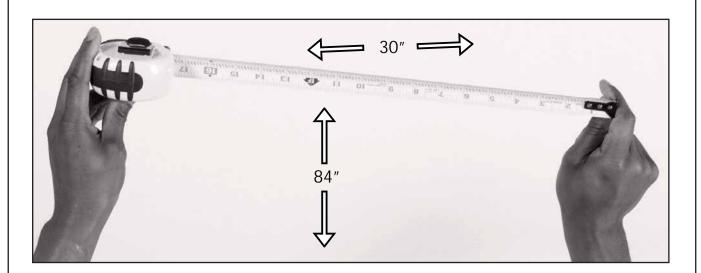




a.) Downrod Mount(Normal Ceilings)

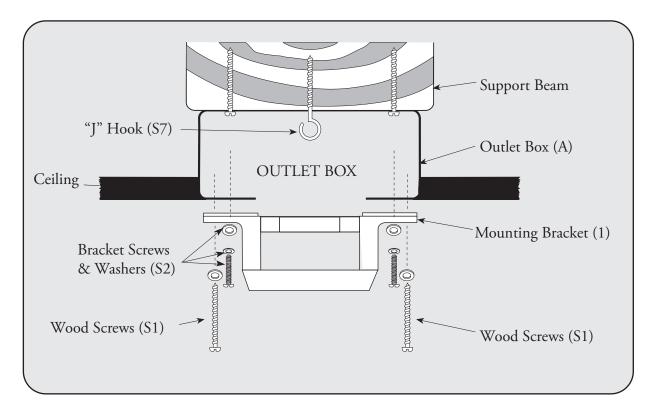
b.) Angle Mount (Vaulted Ceilings)

IMPORTANT: If using the angle mount method, check to make sure the ceiling angle is not steeper than 35°. Angles greater than 35° will require a 45° angle adapter.

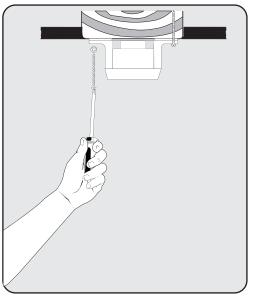


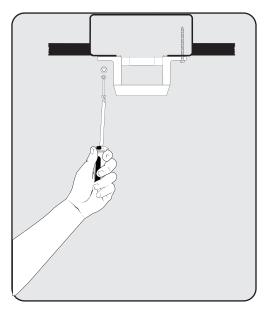
- Check to make sure blades are at least 30" from any obstruction.
- Check Down rod Length to make sure blades are at least 7' above the floor.

Installing Mounting Bracket



NOTE: Do not mount directly to sheet rock or ceiling tile.





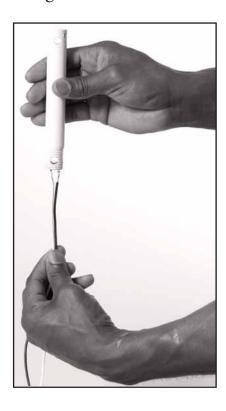
Prior to securing mounting bracket, screw "J" hook (S7) into ceiling outlet box as a secondary support means. Secure mounting bracket (#1) to the outlet box (A) by tightening bracket screws (S2) as shown. If not mounting to an outlet box, use wood screws (S1) and washers (S1) and mount securely to ceiling beam. Be sure at this point to insert canopy screws in bracket.

Downrod Assembly





Locate downrod assembly (#2). Loosen ball screw on black hanging ball to free lock pin. Black hanging ball will slide down. Remove ground screw and green ground wire. Remove hanging ball from downrod and save all parts. Insert fan wires through downrod.







Thread the downrod onto the motor housing making sure the wires don't get twisted.



Insert saftey bolt (S6) through flange & downrod and attach nut. Tighten firmly.



Tighten set screw against downrod.

Place Flange Cover (6), Anti-Sway Adapter (5) and Canopy (4) over downrod assembly.



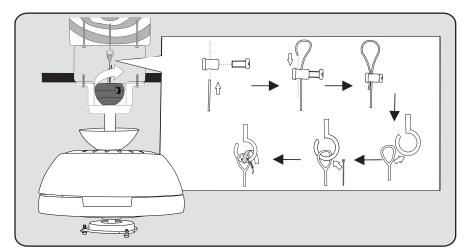




WARNING: Failure to completely tighten downrod as described in steps above could result in the fan loosening and possibly falling.

Replace hanging ball, insert hanging pin through downrod and tighten set screw through hanging ball into downrod. Thread fan wires and safety cable through holes in Waterproof Cover (3) and slide down to cover hanging ball to form water tight seal.



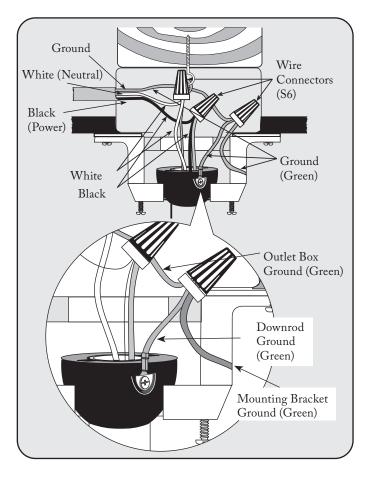


Lift fan onto the mounting bracket (#1). Turn housing until hanging ball seats itself into ball socket (listen for click).

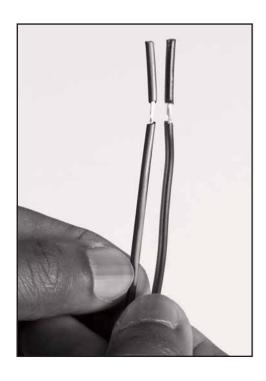
For added security, thread the safety cable through the nut and make a ring as shown, thread the safety cable into the nut and secure by tightening the screw. Attach safety cable from fan unit to "J" hook (S7) in outlet box. Secure by looping zip tie (S8) through safety cable and "J" hook. Tighten zip tie securely.



WARNING: To reduce the risk of fire, electric shock or personal injury, mount so outlet box marked "acceptable for fan support" and use mounting screws provided with the outlet box. Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt.



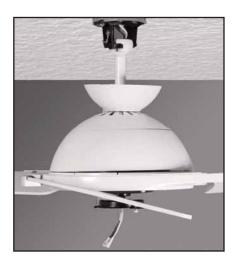
- 1. Connect fan wires to ceiling wires: white fan wire to white outlet wire, black to black and green to green. Wire connectors (S5) are provided for your convenience.
- 2. After connections are made, turn splices upward and push carefully into outlet box. Separate black wires on one side of the box, white and green wires on the other side.







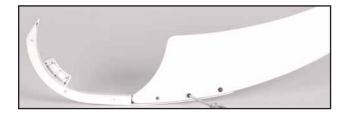






Remove two screws from the hanger bracket and reserve. Align the canopy up to ceiling and over the screw holes. Secure the canopy by tightening the removed screws.







Step 1. Attach the fan blades to blade arms with screws (S3). Tighten securely.

Step 2. Align motor holes to blade assembly and secure with screws (S4) provided. Repeat procedure with remaining blades.









Remove one of the three set screws on the mounting ring and loosen the other two screws, do not remove.

Snap the light kit connection plugs before installing the light kit. Align the keyholes of the mounting plate with the loosened screws, and tighten the three screws securely.

Install 2 JD-Type halogen bulbs (included).

Twist the glass shade with glass shade ring to the mounting plate.

Remote Control Operation Instructions

ON/OFF For emergency shut off.

SPEED Controls fan motor speed. To select desired speed, press

CONTROL button once and release.

REVERSE Controls direction of fan blades. To reverse fan blades, press

once and release.

FAN OFF or Turns fan motor speed off. Press once to turn off. To start STOP

motor speed again, hit one of the motor speed buttons.

Controls the on/off and intensity* for integrated light kit. Push L-1 or **UPLIGHT** and release for on/off function. Hold down for full range light

dimming.

L-2 or Controls the on/off and intensity* for optional light kit. Push

DOWNLIGHT and release for on/off function. Hold down for full range light

dimming.

The "High", "Medium" or "Low" buttons may be used to start NOTE:

the fan motor. The speed of the fan may be changed at anytime.

* Light intensity control only available with incandescent bulbs.

IMPORTANT! PLEASE READ:

All Craftmade Ceiling Fans are prepared with a durable lacquer or a painted finish. Your proper care will enhance both the life and appearance. Post treatments, such as clear lacquer, are not recommended.

PROPER CARE

In order to maximize the appearance of your Craftmade ceiling fan, it is important that dust and debris is removed from the surface periodically. It is recommended that the motor housing be wiped down weekly using a soft, dry or damp cloth and the blades cleaned with a soft, dry or damp cloth or fan blade duster.

DO NOT use any abrasives such as car wax, brass cleaners or other polishes, glass cleaners or chemicals, as this will scratch/remove/ damage the protective coating.

FAILURE TO FOLLOW THE ABOVE CARE INSTRUCTIONS WILL VOID THE WARRANTY.

For information regarding replacement parts, please write to: Craftmade, P.O. Box 1037, Coppell, TX 75019

Please send the following information...

- 1. The Model Number and Finish.
- 2. The name of the part if you have a parts problem.
- 3. Your name, mailing address and phone number (with area code).

LIMITED WARRANTY

Craftmade warrants against defects in materials or workmanship for a period of ONE (1) YEAR from date of purchase for use, and agrees to repair or, at our option, replace a defective unit without charge.

IMPORTANT: This Warranty does not cover damage resulting from accident, misuse or abuse, lack of reasonable care (see above), the affixing of any attachment not provided with the product, alteration of any attachments factory installed, loss of parts or subjecting the fixture to any but the specified electrical service. No responsibility is assumed for any special incidental or consequential damages. Damages occurring during transit are not covered by this warranty.

To obtain warranty service, mail sales receipt as proof of purchase-date, and a brief explanation of the nature of the defect, to P.O. Box 1037, Coppell, TX 75019. You will receive, by mail, a Return Goods Authorization number issued by Craftmade International Inc., and returned freight prepaid.

For Installation or Technical Support, call 1-800-486-4892, 8 a.m. - 5 p.m., Central Time, Monday-Friday.