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› ABZ 72-Inch Solid Wood Ceiling Fan with Light (Model 7406L-72) Instruction Manual

ABZ 7406L-72

ABZ 72-Inch Solid Wood Ceiling Fan with Light

Model: 7406L-72 | Brand: ABZ

1. SAFETY INFORMATION

Important: Before beginning installation, ensure the main power supply is disconnected at the circuit breaker. If you lack electrical installation experience, consult a qualified electrician.

- Always follow local electrical codes and ordinances.
- Ensure the ceiling fan is securely hung to the building structure or a ceiling fan rated outlet box capable of supporting the fan's weight.
- Do not bend the blade holders during installation, balancing, or cleaning.
- Verify all connections are tight and properly grounded.
- Keep children away from the fan during operation.

2. PACKAGE CONTENTS

Carefully unpack all components and ensure all items are present before proceeding with installation.



Image: All components of the ABZ 72-inch ceiling fan laid out on a white surface, including blades, motor assembly, downrods, light kit, remote control, and mounting hardware.

- Motor Assembly
- 3 Solid Wood Blades
- Ceiling Bracket
- Canopy & Canopy Cover
- 5", 10", 15" Downrods (for various ceiling heights)
- Light Kit (Integrated LED)
- Remote Control & Receiver
- Screw Kit & Hardware
- User Manual

3. SETUP AND INSTALLATION

Refer to the official installation video for a visual guide:

Video: ABZ 7406L Series Installation Video. This video provides a step-by-step guide for assembling and installing the ceiling fan.

3.1. Assembling the Ceiling Bracket

Warning: Make sure the fan is securely hung to the building structure or a ceiling fan rated box held in your ceiling.

1. Disconnect power by turning off the circuit breaker.
2. Mount the ceiling bracket to the ceiling outlet box using the provided screws. Ensure it is firmly secured.

3.2. Blades Installation

1. Turn the ceiling fan body upside down and place it in the foam cavity for stability.
2. Align each blade with the corresponding slots on the motor assembly.
3. Tighten the two screws for each blade to secure them to the motor.

3.3. Assembling the Light Kit

1. Unscrew the screws from the motor.
2. Align the holes on the light board with the screw holes on the motor.
3. Install the screws back into the corresponding holes to secure the light board.
4. Place the light kit inside the main center of the fan.
5. Tighten the screws to secure the light kit.

3.4. Downrod Replacement (Optional)

The pre-installed downrod is 5 inches. If you prefer a 10-inch or 15-inch downrod, follow these steps to replace it.

Quick Guide for Selecting Downrod

Ceiling Height	Downrod Length
9 feet	Included 5 to 10 inches
10 feet	15 inches
11 feet	15 to 24 inches
12 feet	36 inches
13 feet	48 inches
14 feet	60 inches
15 feet	72 inches

1. Remove the long and short screws from the downrod ball.
2. Push down the downrod ball and remove the pre-installed downrod.
3. Thread the horizontal bar through the new downrod.
4. Insert the screw into the penetrable downrod side.
5. Insert the screw into the non-penetrable downrod side.

3.5. Assembling the Downrod

1. Insert the canopy, canopy cover, and then the yoke cover to the downrod.
2. Make sure all wires go through the same side of the downrod.
3. Align the slots before inserting the downrod pin. Avoid wires to prevent blockage.
4. Secure the downrod with the provided screws.

3.6. Hanging the Ceiling Fan

1. Make sure the downrod ball slot matches the inner lock of the ceiling bracket.
2. Rotate the downrod left and right to ensure it securely locks into the groove.
3. Connect the wires: Green wire to ground, white wire to neutral, black wire to live. Use wire nuts to secure connections.
4. Rotate the canopy counterclockwise to ensure you hear a "click" sound, indicating it's locked.
5. Push the canopy cover up until it engages.
6. Rotate the light kit counterclockwise to ensure you hear a "click" sound, indicating it's locked.

4. OPERATING INSTRUCTIONS

Your ABZ ceiling fan comes with a remote control for convenient operation of fan speed, light settings, and other features.

Video: ABZ 52"~72" Solid Wood Ceiling Fan with Light. This video demonstrates the fan's features, including light and speed control.

4.1. Remote Control Functions

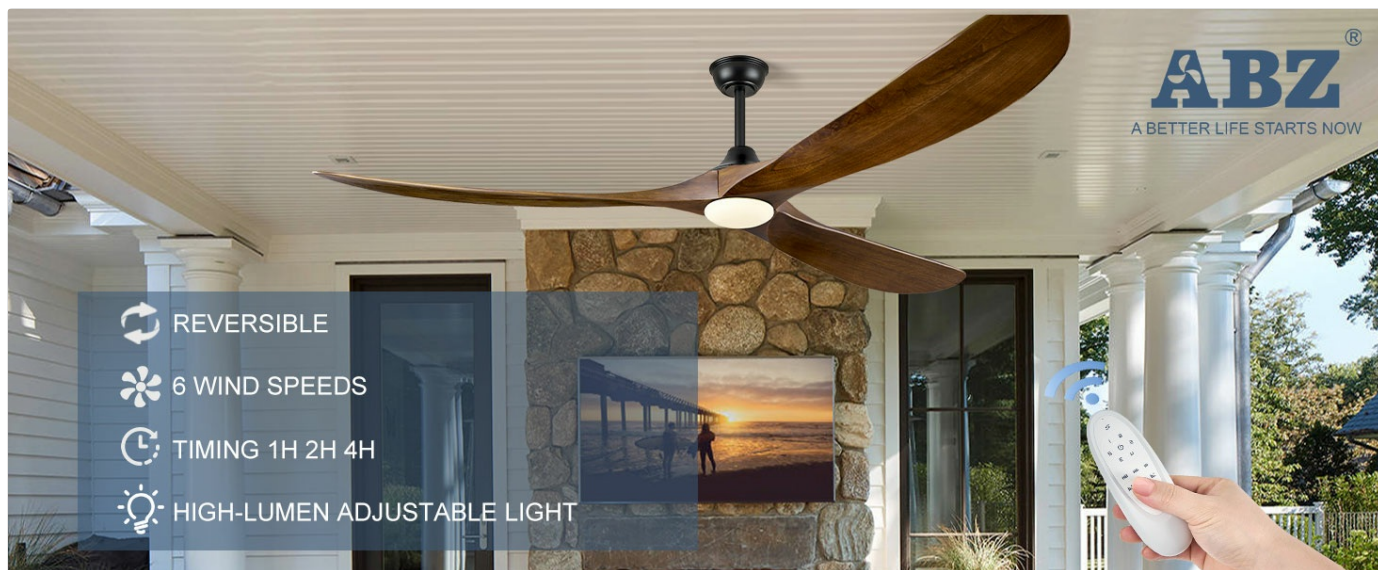


Image: Remote control for the ABZ ceiling fan, showing buttons for fan speed, light control, and timer settings.

- **Fan Speed:** Select from 6 different speed settings to adjust airflow.
- **Light Control:** Turn the integrated LED light ON/OFF.
- **Dimmable LED:** Adjust light brightness from 10% to 100%.
- **Color Temperature:** Cycle through 3 color temperatures (3000K Warm White, 4500K Natural Light, 6000K Cool White). The fan features a memory function to retain the last setting.
- **Timer Function:** Set the fan to turn off automatically after 1, 4, or 8 hours.

4.2. Reversible Motor (Summer/Winter Mode)



LOW CEILING



MEDIUM CEILING



SLOPPED HIGH CEILING

Image: Diagram illustrating the reversible motor function. Downward airflow for cooling in summer and upward airflow for circulating warm air in winter.

The fan features a reversible DC motor for year-round comfort:

- **Summer Mode:** Downward airflow creates a cooling effect.
- **Winter Mode:** Upward airflow circulates warm air, helping to regulate room temperature.

5. MAINTENANCE

- **Cleaning:** To clean the fan, wipe with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Blade Care:** The solid wood blades are durable. Avoid harsh chemicals that may damage the finish.
- **Motor:** The lifetime-lubricated motor requires no additional lubrication.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not start	Loose wiring connection; No power to the fan; Remote control battery low.	Check all wire connections; Ensure circuit breaker is ON; Replace remote control battery.
Fan wobbles	Loose blades or mounting hardware; Unbalanced blades.	Tighten all blade and mounting screws; Use the included blade balancing weights to correct imbalance.
Light does not work	Loose light kit wiring; Faulty LED module.	Check light kit connections; Contact customer support for LED module replacement if necessary.
Remote control not working	Battery low or incorrectly installed; Receiver not paired.	Replace battery and ensure correct polarity; Refer to remote pairing instructions in the full manual.

For further assistance, please contact ABZ customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	ABZ
Model Name	7406L Series
Item Model Number	7406L-72
Size	72 INCH
Color	Walnut Wood
Electric Fan Design	Ceiling Fan
Power Source	DC
Style	Ceiling fan with light
Product Dimensions	72"D x 72"W x 15"H
Room Type	Patio, Gazebo, Farmhouse, Bedroom, Living Room, Kitchen, Dining Room, Corridor
Special Feature	100% Copper Energy Saving DC Motor, Eco-Friendly Walnut Wood, High CRI TrueLight Dimmable LED, Lifetime Customer Support
Recommended Uses For Product	Outdoor/Indoor
Noise Level	28 Decibels
Wattage	50 watts
Finish Type	Eco-Friendly Walnut Wood
Number of Blades	3
Air Flow Capacity	6347 Cubic Feet Per Minute
Blade Length	30 Inches
Speed	215 RPM
Item Weight	6 Pounds
Included Components	Ceiling Fan
Indoor/Outdoor Usage	Indoor, Outdoor
Specification Met	ETL
Control Method	Remote

Feature	Detail
Reusability	Reusable
Efficiency	High Efficiency
Is Cordless?	No
Number of Power Levels	6
Motor Type	Brushless DC Motor
Installation Type	Installed
Manufacture Year	2025
Mounting Type	Downrod Mount

8. WARRANTY AND SUPPORT

- **Product Warranty:** ABZ offers a worry-free 3-year warranty, including free replacement for remotes, blades, screws, etc.
- **Motor Warranty:** A lifetime warranty is provided for the motor, which is lifetime-lubricated and comes with a permanent performance guarantee.
- **Customer Support:** We provide 24-hour technical support. Feel free to get in touch anytime for assistance with fan use or installation.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question