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> ducrew 42-Inch Dark Walnut Ceiling Fan with Dimmable LED Light and Remote (Model 1698-42BD) - Instruction Manual

ducrew 1698-42BD

ducrew 42-Inch Dark Walnut Ceiling Fan with Dimmable LED Light and Remote

Model: 1698-42BD | Brand: ducrew

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient installation, operation, and maintenance of your ducrew 42-inch Dark Walnut Ceiling Fan. Please read all instructions carefully before beginning installation and retain this manual for future reference. Proper installation and use are essential for optimal performance and safety.

2. PRODUCT OVERVIEW

The ducrew 42-inch Dark Walnut Ceiling Fan is designed for both indoor and outdoor use, offering a blend of modern aesthetics and advanced functionality. Key features include a quiet reversible DC motor, an integrated dimmable LED light with adjustable color temperature, and convenient remote control operation.

2.1 Key Features

- Remote-Controlled Operation:** Features forward/reverse functionality and 6-speed settings for customized airflow.
- Dimmable LED Light:** Equipped with a 15W LED light providing 1500 lumens, equivalent to a 15W bulb. Offers adjustable three-color lighting (3000K Warm White, 4500K Natural Light, 6000K Cool White) with brightness control (25-100%) and a memory function.
- Quiet Reversible DC Motor:** Operates at a maximum speed of 200r/min with noise levels below 30dB, ensuring quiet performance. The reversible motor allows for all-season use (downward airflow for summer, upward for winter).
- Solid Wood Blades:** Features three durable solid wood blades in a dark walnut finish, paired with a matte black main body.
- Adjustable Hanging Height:** Includes three extended hanging bars (5-inch, 10-inch, 14-inch) for flexible installation heights (12-inch, 17-inch, 21-inch from ceiling to fan's lowest point).
- Sloped Ceiling Compatibility:** Can be installed on ceilings tilted up to 13 degrees.
- Smart Control:** Compatible with a dedicated mobile application for enhanced control and integration with

smart home systems like Alexa and Google Assistant.

2.2 Components

The fan package includes all necessary components for installation and operation. The blades are crafted from solid wood, while other parts like the motor housing and downrods are made from durable metal alloys.

Selected Solid Wood



Natural Log



Crushing Resistance



Mothproofing

Practical Bearing Strong Durable Nondeformable
Made of high quality solid wood, not abs material



✓ Solid Wood Fan Leaf



✗ ABS Fan Blade

Image: Detail of the solid wood fan blades, emphasizing their natural and durable construction.

42 Inch Fan with lamp

5"

10"

14"

sloped ceiling

Inclination angles $\leq 15^\circ$

6"
5"
10"
14"

21"
17"
12"



42"



Living Room



Bedroom



Courtyard

Image: Fan dimensions and recommended installation settings for different room types and sloped ceilings.

3. SAFETY INFORMATION

- Always turn off power at the circuit breaker before installation or maintenance.
- Ensure all electrical connections comply with local codes and ordinances.
- Consult a qualified electrician if you are unsure about wiring or installation.
- Mount the fan to a ceiling joist or a suitable support structure capable of holding the fan's weight.
- Keep hands and objects clear of the fan blades during operation.
- Do not attempt to repair or modify the fan yourself. Contact customer support for assistance.

4. SETUP AND INSTALLATION

The installation process involves mounting the bracket, assembling the downrod and motor, connecting electrical wires, attaching the blades, and finally installing the LED light and cover. Detailed steps are provided in the included printed instructions.

4.1 Pre-Installation

1. Unpack all components and verify against the parts list.
2. Turn off power at the main circuit breaker.
3. Prepare the mounting location, ensuring it can support the fan's weight.

4.2 Assembly Steps

1. **Assemble Downrod:** Secure the chosen downrod to the motor housing. Pass the motor wires through the downrod.
2. **Mounting Bracket:** Attach the mounting bracket securely to the ceiling junction box.
3. **Hang Fan Assembly:** Carefully lift the motor assembly and hang it onto the mounting bracket.
4. **Electrical Connections:** Connect the fan's electrical wires to the household wiring (white to white, black to black, ground to ground). Ensure the remote receiver is properly connected between the fan and the power supply.
5. **Secure Canopy:** Slide the canopy up to cover the mounting bracket and secure it with screws.
6. **Attach Blades:** Securely attach each of the three solid wood blades to the motor housing using the provided screws. It is recommended to insert screws into the blade holes first before attaching to the motor for easier alignment.
7. **Install LED Light:** Connect the LED light module wires and secure the module to the fan body.
8. **Attach Light Cover:** Secure the light cover to the fan body.

4.3 Smart App Setup

To utilize smart control features, download the dedicated mobile application. The app allows for pairing with the fan and integration with voice assistants like Alexa and Google Assistant. Refer to the app's instructions for detailed pairing steps, typically involving pressing a specific button on the remote (e.g., the 6-hour timer button) to initiate pairing mode while the app searches for the device.

Scan and download the APP

Please feel free to download a secure app without any network virus



Image: Scan the QR code to download the control app for your fan. Link: <https://www.jasonghost.com/fanlamppro/>

5. OPERATION

Your ducrew ceiling fan can be operated using the included remote control or the dedicated mobile application.

5.1 Remote Control Functions

- **Fan Speed:** Select from 6 fan speeds (1-6) to adjust airflow intensity.
- **Fan Direction:** Toggle between forward (summer mode, downward airflow) and reverse (winter mode, upward airflow) for optimal air circulation.
- **Light On/Off:** Turn the integrated LED light on or off.
- **Light Brightness:** Adjust the light brightness from 25% to 100%.
- **Light Color Temperature:** Cycle through 3 color temperatures: Warm White (3000K), Natural Light (4500K), and Cool White (6000K).
- **Timer:** Set the fan to turn off automatically after 1, 3, or 6 hours.

Quiet & Comfortable

30dB Quieter

DC Motor for Maximum Speed

Remote Control 6 Speeds Adjustment

Timer Setting : 1H 4H 8H



Others



Ours



Image: Remote control features for fan speed and timer settings.



Image: Explanation of Winter Mode (upward air circulation) and Summer Mode (downward air circulation).



Integrated LED 15W Three- color Source 1500 Lumen Light
Brightness Adjustment Range: 25-100%



Warm white
(3000k)



Natural light
(4500k)



Cool white
(6000k)

Image: Dimmable LED light with adjustable color temperatures.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your ceiling fan.

- **Cleaning:** Use a soft, damp cloth to clean the fan blades and motor housing. Do not use abrasive cleaners or solvents.
- **Blade Balance:** Periodically check the fan blades for any wobbling. If wobbling occurs, ensure all blade screws are tightened. A balancing kit may be used if necessary.
- **Electrical Connections:** Annually inspect all electrical connections for tightness.
- **Light Source:** The integrated LED light module is designed for long life and is not user-replaceable. If the light fails, contact customer support.

7. TROUBLESHOOTING

Refer to the following table for common issues and their solutions.

Problem	Possible Cause	Solution
Fan does not start	No power supply; Loose wiring; Remote not paired.	Check circuit breaker; Verify all wire connections; Re-pair remote control with fan.
Fan wobbles	Loose blades or mounting; Unbalanced blades.	Tighten all blade and mounting screws; Use a blade balancing kit.
Light does not work	Loose light wire connection; Faulty LED module.	Check light wire connections; Contact customer support if LED module is faulty.
Remote not responding	Dead batteries; Remote not paired.	Replace remote batteries; Re-pair remote control with fan.
Fan is noisy	Loose screws; Motor issue.	Ensure all screws are tight; If noise persists, contact customer support.

8. SPECIFICATIONS

Specification	Detail
Brand	ducrew
Model Number	1698-42BD
Size	42 Inch
Color	Dark Walnut
Material	Alloy Steel, Copper, Metal, Plastic, Wood
Style	Modern
Indoor/Outdoor Usage	Indoor, Outdoor
Power Source	DC
Control Method	Remote, App Control
Light Source	LED
Number of Light Sources	1
Light Color	Adjustable (3000K, 4500K, 6000K)
Brightness	1500 Lumens (15W)
Efficiency	High Efficiency
Mounting Type	Ceiling Mount (Semi Flush Mount)
Water Resistance Level	Water Resistant

Specification	Detail
Required Assembly	Yes

9. WARRANTY AND SUPPORT

This ceiling fan features simple installation. For detailed installation instructions and videos, please refer to the resources provided with your purchase. Should you have any questions or require assistance, please contact our customer service team. Locate your product in your order history and click the Customer Support button for prompt assistance.

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Question

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Details

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

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