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› FENGYUN ELE 52-inch Ceiling Fan with Light User Manual

FENGYUN ELE FY-0138

FENGYUN ELE 52-inch Ceiling Fan with Light User Manual

Model: FY-0138 | Brand: FENGYUN ELE

1. INTRODUCTION

Thank you for choosing the FENGYUN ELE 52-inch Ceiling Fan with Light. This modern, minimalist ceiling fan is designed to provide comfortable airflow and versatile lighting for various indoor spaces. Featuring a quiet DC motor, 6 adjustable speeds, 3 color temperature LED light, and a reversible function for year-round use, this fan offers both efficiency and convenience. Please read this manual thoroughly before installation and operation to ensure safe and optimal performance.



Figure 1.1: FENGYUN ELE 52-inch Ceiling Fan with Light



Figure 1.2: Overview of key features including 3 color temperatures, 6 speed adjustable, super quiet operation, 1/4/8 hour timer setting, reversible DC motor, and energy efficiency.

2. SAFETY INFORMATION

Please observe the following safety precautions to prevent personal injury or property damage:

- Always disconnect power at the main circuit breaker before installation, cleaning, or maintenance.
- Installation must be performed by a qualified electrician in accordance with all local and national electrical codes.
- Ensure the mounting structure can support the weight of the fan (approximately 6.74 kg).
- Do not bend the fan blades during installation or cleaning.
- Keep hands, hair, and clothing away from moving fan blades.
- Do not operate the fan if any part is damaged. Contact customer support for assistance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction

concerning use of the appliance by a person responsible for their safety.

3. PACKAGE CONTENTS

Carefully unpack all components and ensure all items are present before beginning installation. If any parts are missing or damaged, please contact FENGYUN ELE customer service.

- Ceiling Fan Motor Housing
- Fan Blades (5x Matte White ABS)
- Integrated LED Light Kit
- Remote Control
- Downrods (1x 6-inch, 1x 10-inch)
- Mounting Hardware (screws, brackets, wire nuts, etc.)
- Instruction Manual

Premium Parts

Acrylic Body & Copper Core Motor

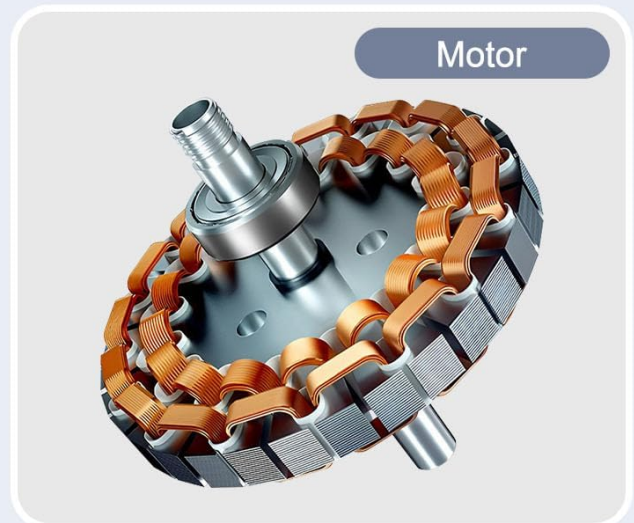
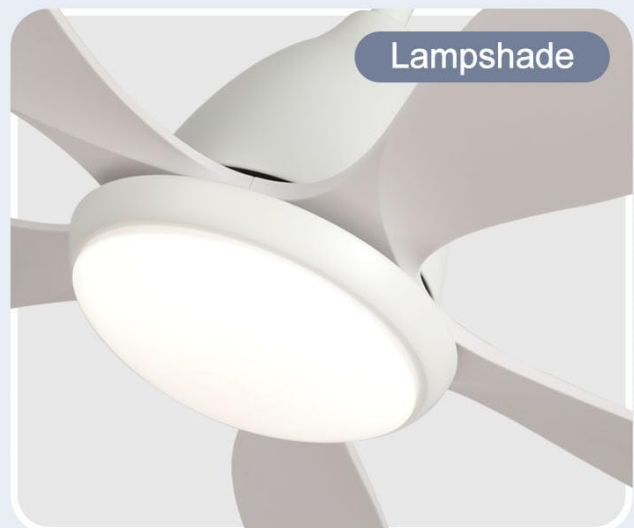
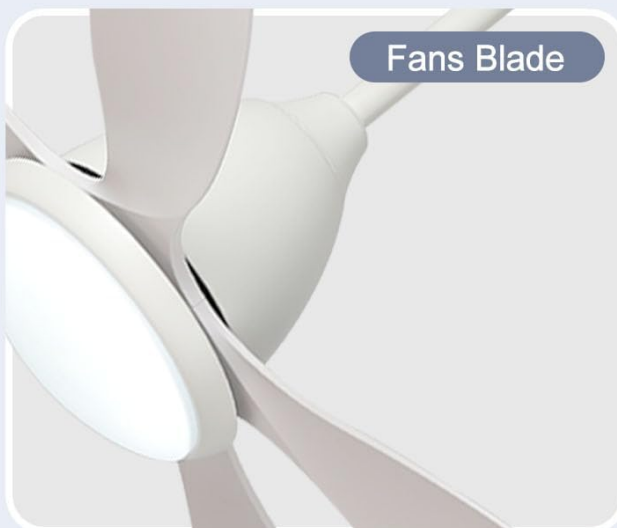


Figure 3.1: Components including fan blades, lampshade, LED panel, and copper core motor.

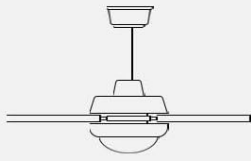
4. SPECIFICATIONS

Feature	Detail
Model Number	FY-0138
Dimensions	52-inch Diameter (approx. 132 cm); 45.01 x 132 x 132 cm; 6.74 kg
Voltage	220-240 V / 50 Hz
Fan Blades	5 x Matte White ABS
Motor Type	DC Motor (Quiet, Energy-Saving)
Fan Speeds	6 Speeds (85, 103, 130, 150, 172, 195 RPM)
Light Type	Integrated LED Panel (18W)
Color Temperatures	3 adjustable (Warm White 3000K, Natural Light 4500K, Cool White 6000K)
Timer Function	1, 4, 8 Hours
Installation Types	Flat Mounted, Angled Mounted (<15°)
Included Downrods	6-inch and 10-inch
Energy Efficiency Class	E

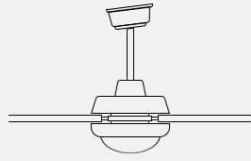
For more detailed energy information, please refer to the EPREL database: <https://eprel.ec.europa.eu/qr/1518856>

Ceiling Fan Lights Size

Installation Type

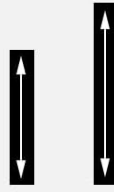


Flat Mounted



Angled Mounted ($<15^\circ$)

Come with 2 Downrods



6inch/10inch

Suit for Room Size



13X13 FT to 17X17 FT
20-27m²

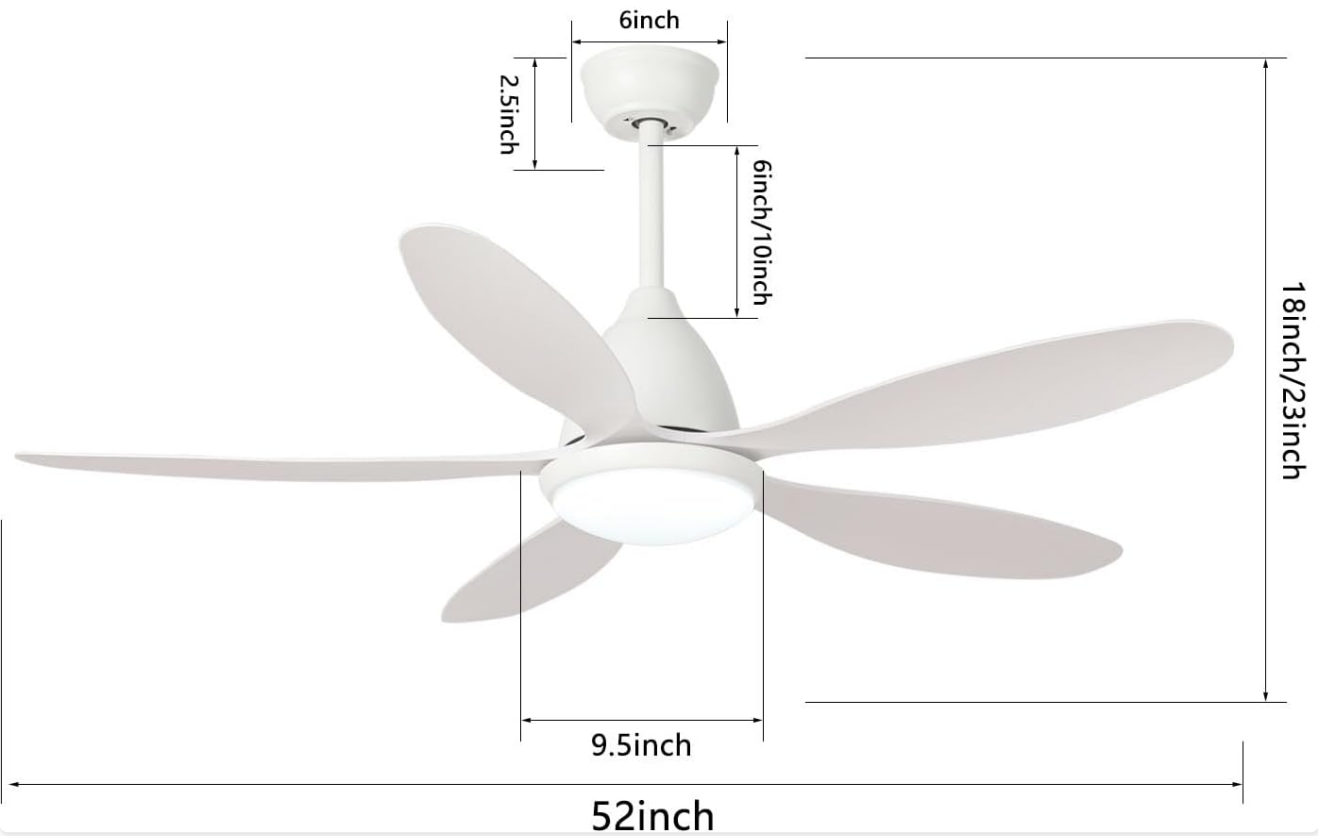


Figure 4.1: Detailed dimensions, installation types (flat and angled), and included downrods.

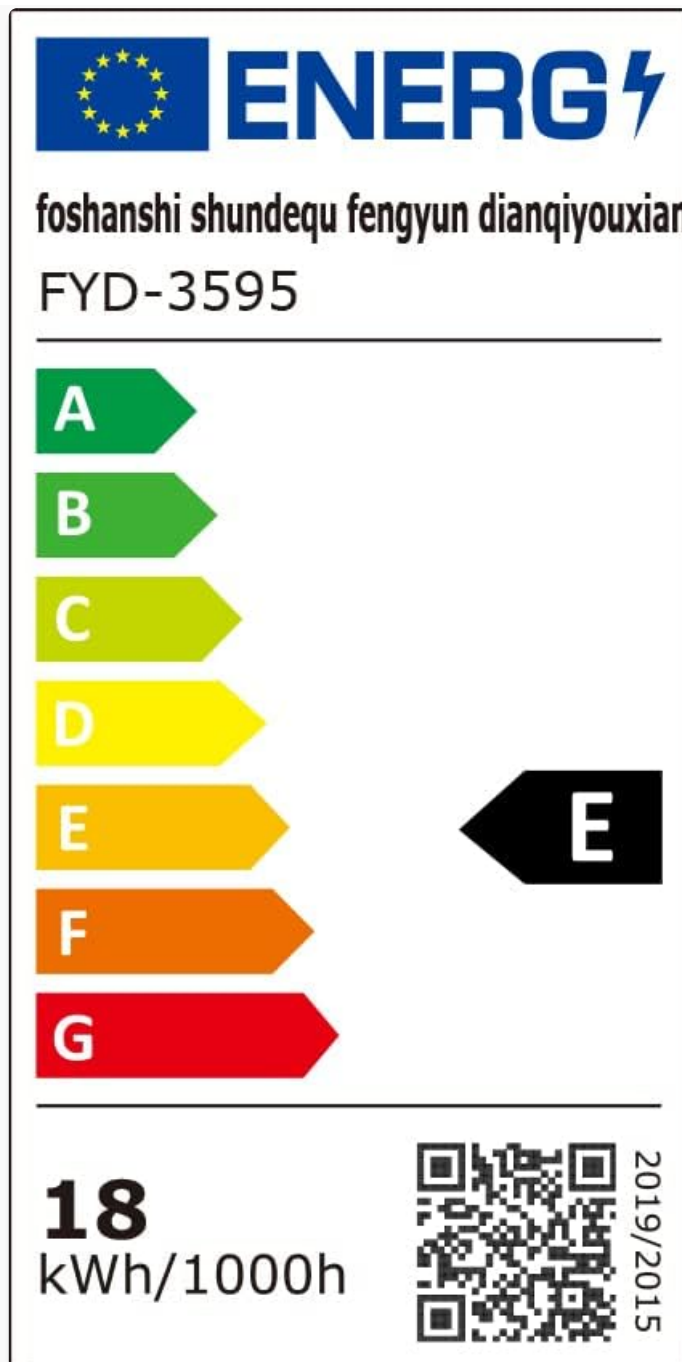


Figure 4.2: Energy label indicating Class E efficiency.

5. SETUP AND INSTALLATION

The FENGYUN ELE ceiling fan is designed for easy installation, supporting both flat and angled ceilings (up to 15°). Detailed video instructions are available to simplify the process. Always ensure power is disconnected before starting installation.

5.1 Pre-Installation Checklist

- Verify all package contents are present and undamaged.
- Ensure the electrical box is securely mounted and capable of supporting the fan's weight.
- Turn off power at the circuit breaker.
- Gather necessary tools (screwdriver, wire strippers, ladder, etc.).

5.2 Mounting the Bracket

Attach the mounting bracket to the electrical box using the provided screws. Ensure it is firmly secured.

5.3 Assembling the Fan

1. Choose the appropriate downrod (6-inch or 10-inch) based on your ceiling height and desired fan position.
2. Feed the electrical wires from the fan motor through the chosen downrod.
3. Secure the downrod to the fan motor assembly.
4. Attach the fan blades to the motor housing according to the instructions.

5.4 Wiring the Fan

Connect the fan's electrical wires to the household wiring according to the wiring diagram provided in the full manual. Ensure all connections are secure and insulated with wire nuts.

5.5 Final Assembly

Carefully lift the fan assembly and hang it from the mounting bracket. Secure the canopy to cover the wiring connections. Install the LED light kit and lampshade.



Figure 5.1: A person installing the ceiling fan, demonstrating the ease of assembly.

6. OPERATING INSTRUCTIONS

Your FENGYUN ELE ceiling fan is operated via the included remote control. Ensure batteries are installed correctly in the remote.

6.1 Remote Control Functions

TELECOMANDO



Figure 6.1: Remote control layout with buttons for power, light, fan speed, timer, and directional control.

- **Power On/Off:** Main power control for the fan and light.
- **Light On/Off:** Toggles the light independently.
- **Fan Speed Control (1-6):** Adjusts fan speed.
- **Fan Off:** Turns off the fan.
- **Forward Rotation (F):** For summer mode (downward airflow).
- **Reverse Rotation (R):** For winter mode (upward airflow).
- **Natural Wind Mode:** Simulates natural breeze.
- **Sleep Wind Mode:** Provides quiet, low airflow for sleeping.
- **Timer (1H, 4H, 8H):** Sets the fan to automatically turn off after 1, 4, or 8 hours.
- **Mute Function:** Silences remote beeps or fan sounds (if applicable).
- **Light Color Temperature:** Cycles through Warm White (3000K), Natural Light (4500K), and Cool White (6000K).

6.2 Fan Speed Settings

The fan offers 6 distinct speed settings to suit your comfort needs:

- **Levels 1-2:** Ideal for quiet airflow during sleep or when minimal air movement is desired.
- **Levels 3-4:** Provides comfortable airflow for naps or daily activities.
- **Levels 5-6:** Delivers strong airflow for rapid cooling in hot conditions.

6 Speeds Adjustable

Meet the wind need in different scenarios



>>>> **75%** **Ours**

**More Renergy-Efficient
Than Traditional Ceiling Fan**

Level 1-2
LOW Comfortable wind

Level 3-4
Comfortable wind

Level 5-6
High Cooling wind

Figure 6.2: Visual representation of 6 adjustable speeds and their recommended uses.

6.3 Reversible Function (Summer/Winter Mode)

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

- **Summer Mode (Forward Airflow):** Blades rotate counter-clockwise, pushing air downwards to create a cooling breeze.
- **Winter Mode (Reverse Airflow):** Blades rotate clockwise, drawing air upwards to circulate warm air trapped near the ceiling, helping to evenly distribute heat.

Reversible Function



Downward Mode
Air Circulates Downward
to Enjoy Cool Wind

The Summer
Keep Cool In Summer

The Winter
Reduce Heat Loss



Upward Mode
Enhance Upward Air
Circulation in Winter

Figure 6.3: Illustration of downward mode for summer cooling and upward mode for winter heat circulation.

6.4 Light Color Temperature Adjustment

The integrated LED light offers 3 adjustable color temperatures:

- **Warm White (3000K):** Creates a comfortable and pleasant atmosphere, ideal for relaxation.
- **Natural Light (4500K):** Provides soft and comfortable illumination, suitable for reading or general daily activities.
- **Cool White (6000K):** Offers concentrated and efficient lighting, best for tasks requiring focus.



3 color temperature adjustment



Warm white
(3000K)



Natural light
(4500K)



Cold white
(6000K)

Figure 6.4: Visual examples of Warm White (3000K), Natural Light (4500K), and Cool White (6000K) settings.

7. MAINTENANCE

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

- **Cleaning:** To clean the fan, wipe the blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure power is off before cleaning.
- **Blade Balance:** Periodically check that all blade screws are tight. Loose screws can cause wobbling and noise.
- **Light Source:** The integrated LED panel has a lifespan of approximately 50,000 hours and is replaceable. Contact customer service for replacement parts if needed.
- **Motor:** The DC motor is designed for long-term, maintenance-free operation. No lubrication is required.

8. TROUBLESHOOTING

If you encounter any issues with your FENGYUN ELE ceiling fan, please refer to the following common problems and solutions. If the problem persists, contact customer support.

Problem	Possible Cause	Solution
Fan does not start	No power supply; Loose wiring; Remote control battery low/dead.	Check circuit breaker; Verify all wire connections are secure; Replace remote control batteries.
Light does not work	Loose wiring; LED panel issue; Remote control battery low/dead.	Check light wiring connections; Contact customer support for LED panel replacement; Replace remote control batteries.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Use a balancing kit (not included) if necessary; Ensure mounting bracket is securely fastened.
Excessive noise	Loose screws; Motor issue; Obstruction.	Check and tighten all screws; Ensure no wires or objects are touching the fan blades or motor; If noise persists, contact customer support.
Remote control not working	Dead batteries; Remote not paired (if applicable); Obstruction between remote and receiver.	Replace batteries; Refer to pairing instructions (if any); Ensure clear line of sight to fan receiver.

9. WARRANTY AND SUPPORT

FENGYUN ELE offers a **24-month unconditional spare parts service** for your ceiling fan. This warranty covers manufacturing defects and component failures under normal use.

For any issues during purchase, shipping, installation, or use of your fan, please do not hesitate to contact our professional customer service team. We are available **7x24 hours online** to provide immediate assistance and resolve any problems you may encounter.

Contact Information: Please refer to the product packaging or the official FENGYUN ELE website for the most up-to-date contact details.