

Mpayel 8505

Mpayel 46-Inch Flush Mount Low Profile Ceiling Fan with Light and Remote - Model 8505 User Manual

Brand: Mpayel

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Mpayel 46-Inch Flush Mount Low Profile Ceiling Fan with Light and Remote (Model 8505). This fan is designed for both indoor and outdoor use, featuring a quiet DC motor, reversible blades for year-round comfort, and a dimmable LED light with adjustable color temperature, all controllable via a convenient remote.

SAFETY INFORMATION

- **Electrical Safety:** Always disconnect power at the circuit breaker before installation or servicing. Ensure all wiring is performed by a qualified electrician and complies with local electrical codes.
- **Mounting:** The ceiling fan must be mounted to a structurally sound ceiling joist or an outlet box rated for fan support.
- **Blade Clearance:** Ensure there is at least 7 feet (2.13 meters) of clearance from the floor to the fan blades and at least 30 inches (76 cm) from the wall to the blade tips.
- **Moving Parts:** Avoid placing objects in the path of the fan blades.
- **Cleaning:** Use a soft, damp cloth for cleaning. Do not use abrasive cleaners.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Ceiling Fan Motor Assembly
- 5 Reversible Fan Blades
- LED Light Kit
- Remote Control with Wall Mount
- Mounting Bracket
- Hardware Pack (screws, wire nuts, etc.)

- Instruction Manual (this document)

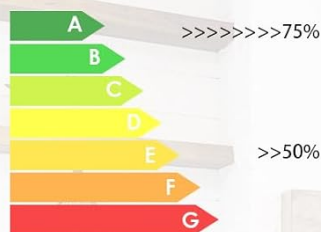
INSTALLATION

Follow these general steps for installation. Refer to detailed diagrams for specific wiring and mounting instructions.

1. **Prepare for Installation:** Turn off power at the main circuit breaker.
2. **Mounting Bracket:** Secure the mounting bracket to the ceiling outlet box or a suitable support structure.
3. **Wiring:** Connect the fan's electrical wires to the household wiring according to the provided wiring diagram. Ensure all connections are secure.
4. **Attach Fan Motor:** Carefully lift the fan motor assembly and attach it to the mounting bracket.
5. **Install Fan Blades:** Attach the 5 fan blades to the motor housing. The blades are reversible, offering a Brushed Nickel or Oak Grain finish.
6. **Install Light Kit:** Connect the LED light kit wiring and secure the light kit to the bottom of the fan motor assembly.
7. **Restore Power:** Once installation is complete, restore power at the circuit breaker.

Ceiling Fan with Lights

Reduces electricity costs by **80%** compared to conventional AC motors.



MODERN STYLE

This 46 inch ceiling fan will provide airflow for large spaces(up to 350sq.ft)



Reversible Blades



3 colors LED Light



Quiet DC motor

Figure 1: General installation steps for the Mpayel ceiling fan.

46 inch double-sided blades design

Match your home style easily

Side A

Brush Nickel



Side B

Oak Grain



Remote
Control



Reversible
Motor



Timer



Stepless
Dimming



6 Wind
Speeds



3-Color
Light

Figure 2: The fan blades feature a reversible design with Brushed Nickel and Oak Grain finishes.

OPERATING INSTRUCTIONS

Your Mpayel ceiling fan is operated using the included remote control. Ensure the remote has 2 AAA batteries installed (not included).

Remote Control Functions

PRODUCT SPECIFICATION



Brand:	Mpayel	Material :	Metall+ABS+Wood
Voltage :	90-265V	Finish :	Spray paint
LED Light Power :	18W	F/R:	Foward/Reverse
Timer Setting :	2 hours	Speeds :	1-6 Wind Speeds

Figure 3: Remote control layout and button functions.

- **ALL ON/OFF:** Turns both the fan and light on or off simultaneously.
- **LIGHT ON/OFF:** Toggles the LED light on or off.
- **Brightness +/-:** Adjusts the brightness level of the LED light.
- **Color Temperature +/-:** Cycles through the three available light color temperatures (3000K Warm Light, 4500K Natural Light, 6000K Cold White Light).
- **Fan Speed (1-6):** Selects one of six fan speeds. 1 is the lowest, 6 is the highest.
- **F/R (Forward/Reverse):** Changes the direction of the fan blades for summer (downdraft) or winter (updraft) modes.
- **2H Timer:** Sets the fan to automatically turn off after 2 hours.
- **SETUP:** Used for pairing the remote with the fan.

Fan Operation

The fan features 6 adjustable speeds and a reversible motor for optimal comfort throughout the year.

- **Summer Mode (Downdraft):** Blades rotate counter-clockwise, pushing cool air down. Use the F/R button to

set this mode.

- **Winter Mode (Updraft):** Blades rotate clockwise, drawing cool air up and circulating warm air down. Use the F/R button to set this mode.



Figure 4: Reversible motor function for summer downdraft and winter updraft modes.

Light Operation

The integrated LED light offers versatility with adjustable brightness and color temperature.

- **Dimmable:** Use the Brightness +/- buttons on the remote to adjust the light intensity.
- **Color Temperature:** Cycle through Warm Light (3000K), Natural Light (4500K), and Cold White Light (6000K) using the Color Temperature +/- buttons.



CEILING FAN WITH LIGHT

Three Color Light With Memory Function Meet Your Needs



3000K
Warm Light

4500K
Natural Light

6000K
Cold White Light

Figure 5: The LED light offers three color temperature options.

MAINTENANCE

- **Cleaning:** Periodically clean the fan blades and light cover with a soft, lint-free cloth. For stubborn dirt, use a slightly damp cloth. Do not use harsh chemicals or abrasive materials.
- **Tighten Fasteners:** Check all screws and fasteners periodically to ensure they are secure. Loose connections can cause noise or wobbling.
- **Blade Balance:** If the fan wobbles, ensure all blades are securely attached and balanced. A balancing kit (not included) may be used if necessary.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Remote control battery low/dead; Incorrect wiring.	Check circuit breaker; Replace remote batteries; Verify wiring connections.
Light does not work	No power to the light; Loose light kit connection.	Check circuit breaker; Ensure light kit is properly connected.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Use a balancing kit; Secure mounting bracket.
Noisy operation	Loose screws; Motor rubbing; Incorrect installation.	Check and tighten all screws; Ensure no parts are rubbing; Re-check installation steps.

SPECIFICATIONS

Remote Control Manual

Meeting diverse daily needs



Fan off , Long press to match the code



 ALL on/off

 Lamp on/off

 Fan off

 Timed for 2 hour

 Positive rotation/Negative rotation

 Brightness+/-

 1-6 fan speed

 Color temperature+/-

Figure 6: Product dimensions and key specifications.

Feature	Detail
Brand	Mpayel
Model Number	8505
Size	46 Inch
Color	Silver-46inch (as per current product variant)
Material	Acrylic, Acrylonitrile Butadiene Styrene, Metal, Wood
Installation Type	Flush Mount
Motor Type	DC Motor (Quiet)
Control Method	Remote Control
Fan Speeds	6
Reversible Motor	Yes
Light Source Type	LED
Light Features	Dimmable, 3 Color Temperatures (3000K, 4500K, 6000K)
Timer Setting	2 hours
Voltage	120 Volts
Wattage	18 watts (LED Light)
Item Weight	9.99 pounds
Product Dimensions	46"L x 46"W x 12"H

Choosing the Right Fan Size



Figure 7: Guide for selecting the appropriate fan size based on room area.

PRODUCT VIDEOS

Sizing for your rooms and Best Features!

Your browser does not support the video tag.

This video provides insights into selecting the correct fan size for different rooms and highlights the fan's key features.

Watch before buying!

Your browser does not support the video tag.

This video offers a brief overview of the fan's functionality and appearance, useful for potential buyers.

Great ceiling fan for the price! KNOW before you buy!

Your browser does not support the video tag.

This video provides a comprehensive look at the ceiling fan, including its features and considerations before purchase.

WARRANTY AND SUPPORT

Mpayel is committed to providing reliable after-sales service and support for your ceiling fan. For any issues or inquiries, please refer to the contact information provided with your purchase documentation or visit the official Mpayel website.

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