

addlon KFM48PLY5B03R1-D

addlon 48-inch White Ceiling Fan with Light and Remote Control User Manual

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your addlon 48-inch White Ceiling Fan with Light and Remote Control. This modern ceiling fan is designed for both indoor and outdoor (covered patio) use, offering comfort through its reversible DC motor, 3CCT dimmable light, and 6-speed settings. Its quiet operation makes it suitable for various living spaces.

SAFETY INFORMATION

- Always disconnect power at the circuit breaker or fuse box before beginning installation, cleaning, or maintenance. Failure to do so can result in electric shock, injury, or death.
- Ensure all electrical connections comply with local codes and ordinances. If you are unsure about wiring, consult a qualified electrician.
- Do not connect the fan to a dimmer switch or a fan gear switch. This can cause abnormal operation and damage the fan. Use only the provided remote control for speed and light adjustments.
- Mount the fan securely to a ceiling joist or a suitable support structure capable of holding the fan's weight.
- Keep hands, clothing, and other objects clear of the fan blades when the fan is operating.
- This fan is suitable for indoor and covered outdoor use. Do not expose the fan directly to rain or excessive moisture.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Ceiling Fan Unit
- Light Kit
- Mounting Hardware

- Remote Control

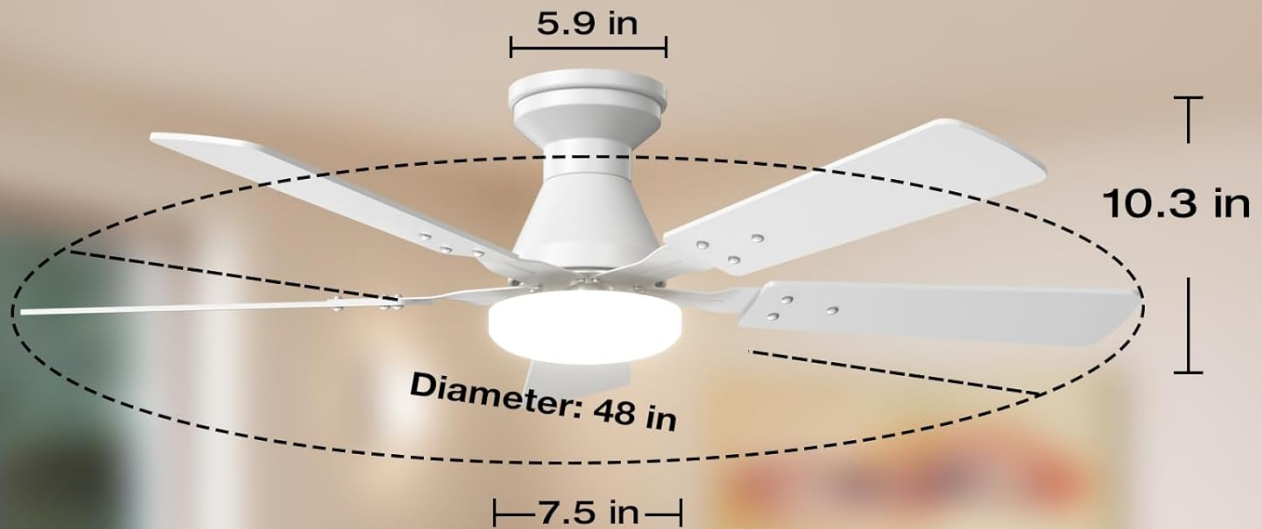
SPECIFICATIONS

Brand	addlon
Model Number	KFM48PLY5B03R1-D
Color	White
Size	48 Inch
Product Dimensions (D x W x H)	48"D x 48"W x 9.3"H
Power Source	120V AC input, DC motor
Wattage	45 watts
Voltage	120 Volts
Motor Type	Brushless DC Motor
Number of Blades	5
Number of Speeds	6
Noise Level	24 Decibels
Light Features	3CCT (3000K-6000K), 10-100% Dimmable
Control Method	Remote Control
Special Features	Reversible, Timer (1/2/4 hours), Memory Function
Indoor/Outdoor Usage	Indoor, Outdoor (covered areas only)
Installation Type	Self-install

Note: The fan diameter is 48 inches, not the blade size. Please ensure the product dimensions match your installation space to avoid inconvenience.



Dimension



Output	50W
Airflow	4833CFM
Motor Type	High Quality DC Motor
Wind Speeds	6 Speeds (with Natural Wind Mode)
Mounting Type	Flush Mount
Room Size	12*12FT-18*18FT

Image: Detailed dimensions and specifications of the addlon 48-inch ceiling fan.

SETUP AND INSTALLATION

The addlon ceiling fan is designed for self-installation, typically taking around 30 minutes. Detailed instructions and an installation video are provided to assist you. Always ensure power is off at the circuit breaker before starting.

Installation Video Guide


Video: A step-by-step guide demonstrating the installation process for the addlon 48-inch Ceiling Fan.

Wiring Considerations


Both the fan and the light are powered by a controller and DC motor. It is not possible to control the light and fan independently with multiple wall switches. If your installation has more than one live wire, connect one of them and insulate the other. The fan is not suitable for 220V voltage.

Wall Switch Control

- 1. Not suitable for 220V voltage
- 2. Does not support separate wiring for fan and light



Suitable for conventional switches, can control the fan and light on/off



NOTE that you can't connect the dimmer switch or the fan's gear switch

Image: Illustration of compatible and incompatible wall switches for the ceiling fan.

Easy Installation

Save time and avoid extra electrician expenses

✓ 30-min installation

✓ Less electrician fee



Do not connect the dimmer switch or fan gear switch to avoid abnormal operation.



Image: Visual representation of the easy installation process for the addlon ceiling fan.

OPERATING INSTRUCTIONS

Your addlon ceiling fan is operated using the included remote control, offering various functions for personalized comfort.

Fan Speed Control

The fan features 6 adjustable wind speeds. You can select from low comfortable wind (Levels 1-2) for sleeping or ventilation, medium natural wind (Levels 3-4) for daily use, or high cooling wind (Levels 5-6) for exercise or hot weather.

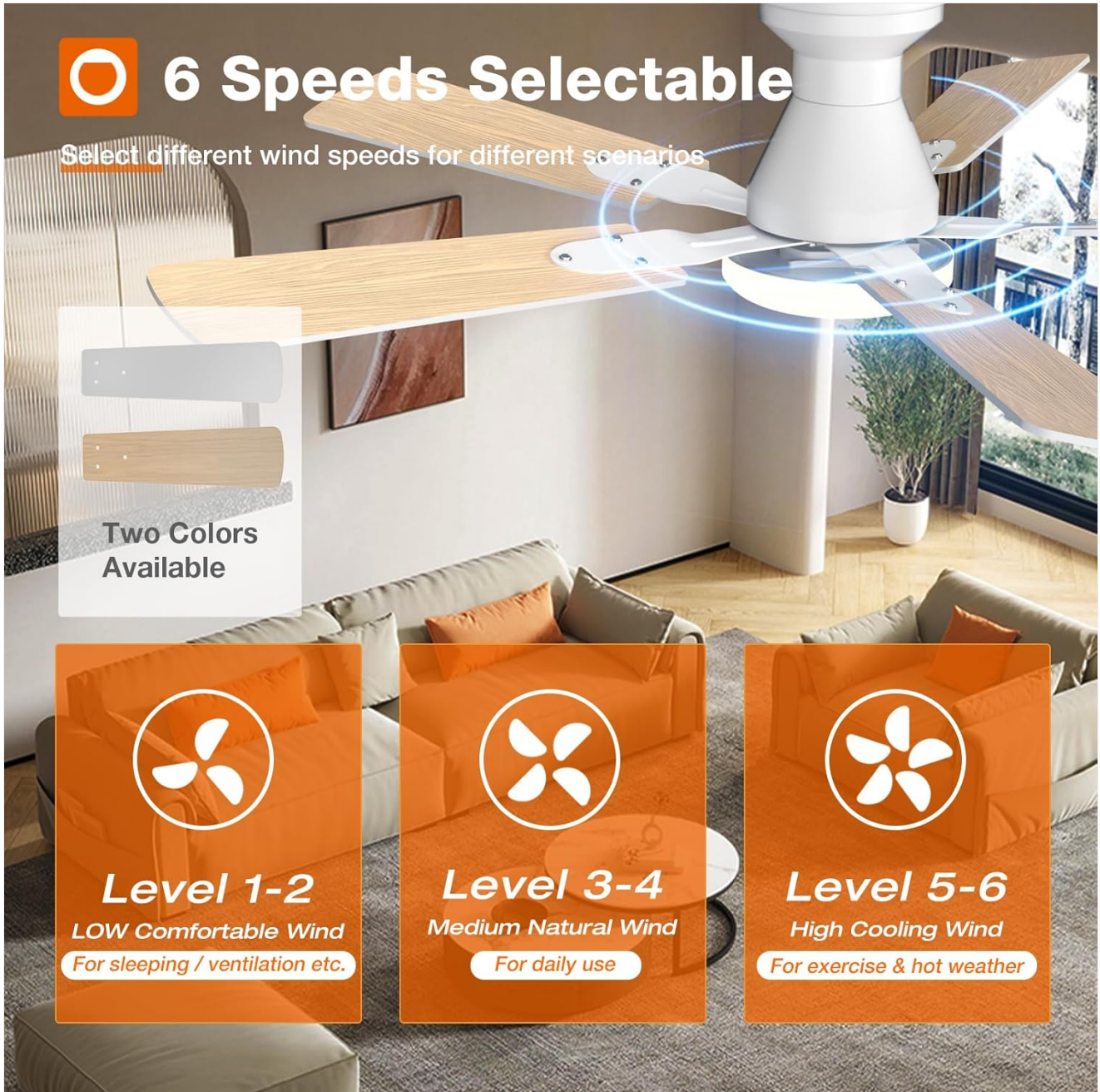


Image: Explanation of the 6-speed settings for the ceiling fan.

Reversible DC Motor

The fan's reversible DC motor allows for dual-direction rotation, improving air circulation throughout the year. In summer, the fan rotates counter-clockwise to create a downward airflow for cooling. In winter, it rotates clockwise to draw warm air up and circulate it, helping to balance indoor heating.



Reversible DC Motor

Warm in winter, cool in summer



Reversible
by remote control

Image: Illustration of the reversible motor function for summer and winter use.

Customizable Light Settings

The integrated light kit offers 3 color temperature options (3000K Warm Light, 4000K Natural Light, 6000K Cold Light) and is 10-100% dimmable. Adjust the brightness and color temperature to suit your preference and scenario.



Customizable Light

Select different light settings for different scenarios



Image: Visual guide to the customizable light settings, including color temperature and dimming range.

Timer Function

The remote control includes a timer function, allowing you to set the fan to turn off automatically after 1, 2, or 4 hours.



Image: Illustration of the fan's timer function, ideal for setting during sleep.

Memory Function

The fan and light feature a memory function. Once you select your desired color temperature, brightness, and fan speed, these settings will be remembered. If you turn off the fan via the remote or a conventional wall switch, the next time it is powered on, it will resume the last used settings, provided it was off for at least 10 seconds.

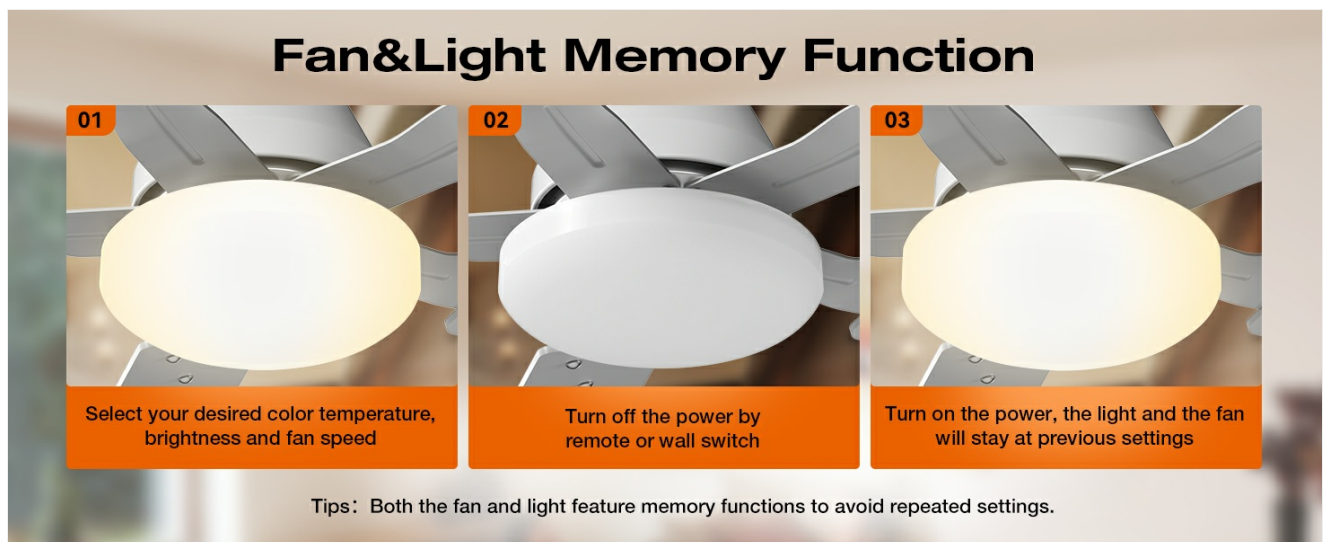


Image: Step-by-step visual guide to the fan and light memory function.

MAINTENANCE

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

- **Cleaning:** Regularly clean the fan blades and housing with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish. Ensure the power is turned off at the circuit breaker before cleaning.
- **Blade Inspection:** Periodically check that all blade screws are tight. Over time, they can loosen, causing the fan to wobble or become noisy.
- **Light Kit:** The fan features a replaceable LED light kit. If the light needs replacement, contact customer support for assistance.

TROUBLESHOOTING

If you encounter issues with your addlon ceiling fan, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not operate	No power supply; Remote control battery low/dead; Incorrect wiring.	Check circuit breaker. Replace remote control batteries. Verify wiring connections are secure and correct (refer to installation section).
Light does not work	No power supply; Remote control battery low/dead; Incorrect wiring; LED light kit issue.	Check circuit breaker. Replace remote control batteries. Verify wiring. If light kit is faulty, contact customer support.
Fan is noisy	Loose fan blades or mounting hardware; Improper installation.	Ensure all screws on the fan blades and mounting bracket are tightened. Recheck installation steps. The fan is designed for quiet operation (approx. 24dB).
Fan wobbles	Loose fan blades; Uneven blade installation.	Ensure all fan blades are securely attached and balanced.
Fan or light operates abnormally	Connected to a dimmer or fan gear switch.	Disconnect from dimmer/fan gear switch and connect to a standard on/off switch. This fan is not compatible with such switches.



Noiseless Experience

Enjoy the wind, but keep out the noise



Image: Noise level comparison highlighting the quiet operation of the addlon ceiling fan.

WARRANTY AND SUPPORT

addlon is committed to customer satisfaction and provides comprehensive warranty coverage and support for your ceiling fan.

- **Motor Warranty:** The fan motor is covered by a 10-year warranty. If the motor malfunctions within this period, it will be replaced free of charge.
- **Other Parts Warranty:** All other components of the fan are covered by a 2-year warranty.
- **Customer Support:** We offer 24-hour customer support. For any questions during installation or use, or if your LED light kit or remote control are damaged or lost, please contact us. We are happy to assist you.



Image: Summary of warranty coverage for the fan and its motor.

A promotional graphic for Addlon's customer service. At the top is the Addlon logo, which consists of an orange circle with a white 'O' followed by the word 'addlon' in white lowercase letters on an orange rectangular background. Below the logo, the text '24-HOUR CUSTOMER SERVICE TEAM' is written in a bold, black, sans-serif font. Underneath this, a smaller line of text reads: 'After-sales questions as well as installation problems, we will be the first time to answer your questions!'. The bottom half of the graphic features a photograph of two female customer service representatives wearing headsets and smiling. The representative in the foreground is wearing a light blue button-down shirt.

Image: Representation of the 24-hour customer service team available for support.