



[Manuals.plus](#) /

> [Amico](#) /

> Amico 52-inch Low Profile Ceiling Fan with Light and Remote Control (Model KFM52PLY3B02R1) - Instruction Manual

## Amico KFM52PLY3B02R1

# Amico 52-inch Low Profile Ceiling Fan with Light and Remote Control (Model KFM52PLY3B02R1) - Instruction Manual

MODEL: KFM52PLY3B02R1



Amico 52-inch Low Profile Ceiling Fan with Light and Remote Control.

## 1. Safety Information

Before beginning installation, ensure the power supply is disconnected at the circuit breaker. All wiring must comply with national and local electrical codes. If you are unfamiliar with electrical wiring, consult a qualified electrician. Ensure the mounting structure can support the fan's weight. Maintain a minimum clearance of 7 feet from the floor to the fan blades and 18 inches from the wall to the blade tips. Do not connect the fan to a dimmer switch or fan speed switch, as this can cause operational malfunctions.

## 2. Package Contents

Verify all components are present before beginning installation:

- Ceiling Fan Unit

- ABS Lampshade
- Light Kit (LED)
- Mounting Hardware
- Remote Control



Illustration of various ceiling fan components included in the package.

### Unboxing and Component Overview

Your browser does not support the video tag.

This video provides an overview of the Amico ceiling fan components as they are unboxed, highlighting the included parts and instructions for easy installation.

## 3. Product Specifications

<b>Brand</b>	Amico
<b>Model Number</b>	KFM52PLY3B02R1
<b>Size</b>	52 Inch
<b>Color</b>	Nickel
<b>Product Dimensions</b>	52"D x 52"W x 15.7"H
<b>Power Source</b>	120V AC input, DC motor
<b>Number of Blades</b>	3
<b>Blade Material</b>	Engineered Wood
<b>Light Type</b>	LED (replaceable)
<b>Number of Speeds</b>	6

Noise Level	35 Decibels
Control Method	Remote Control
Indoor/Outdoor Usage	Indoor, Outdoor (Damp Rated)

## 4. Installation

Follow these steps for a safe and efficient installation of your Amico ceiling fan. It is recommended to have a second person assist during certain stages of installation.

### 4.1 Pre-Installation Checks

- Ensure the power is OFF at the circuit breaker before starting.
- Confirm your ceiling junction box is securely mounted and capable of supporting the fan's weight (at least 35 lbs).
- Gather necessary tools: screwdriver, wire strippers, electrical tape, ladder.



**Amico**

## 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 illustrating the mounting bracket and electrical wiring connections for installation.

## 4.2 Mounting the Bracket

Attach the mounting bracket to the ceiling junction box using the provided screws. Ensure it is firmly secured to prevent wobbling.



Diagram showing the ceiling fan mounting directly to a standard ceiling junction box for easy DIY installation.

## 4.3 Wiring

Connect the fan's electrical wires to the household wiring according to the color codes: Black (Live), White (Neutral), Yellow/Green (Earth). Use wire nuts to secure connections. Ensure all connections are tight and insulated. **Important: Do not connect to dimmer switches or fan speed switches to prevent operational malfunctions.**

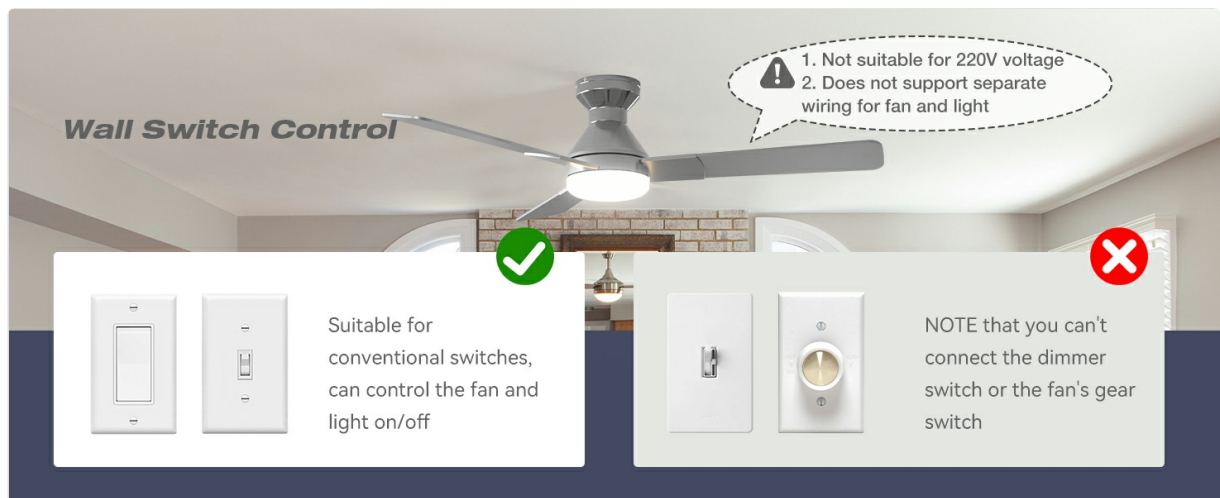


Illustration showing compatible conventional wall switches and incompatible dimmer/fan speed switches.

## 4.4 Attaching Motor and Blades

Carefully lift the fan motor assembly and attach it to the mounting bracket. Secure it with the designated screws. Then, attach the three fan blades to the motor housing. The blades are reversible, with a nickel finish on one side and an oak grain on the other, allowing you to choose the aesthetic that best suits your decor.



## Noiseless Experience

Super quiet — only wind, no sound



Close-up view of the fan motor assembly with reversible blades, showing the nickel and oak grain sides.

### 4.5 Installing the Light Kit

Connect the LED light kit to the fan's wiring. Secure the light kit to the fan motor assembly using the provided screws. Ensure the connections are firm.



# Customizable Light

Meet the light demand in different scenarios



Image detailing the installation of the LED light kit onto the ceiling fan.

## 4.6 Final Assembly

Attach the lampshade or light cover to the light kit, twisting or securing it into place as per the design. Restore power at the circuit breaker and test the fan and light functions using the remote control.



# Reversible DC Motor

Warm in winter, cool in summer



Image showing the final step of attaching the light cover to the ceiling fan.

## Installation Video Guide

Your browser does not support the video tag.

This video demonstrates the installation process, highlighting how easy it is to set up the Amico ceiling fan, even for remodels.

## 5. Operating Instructions

Your Amico ceiling fan is designed for ease of use with a comprehensive remote control.

### 5.1 Remote Control Functions

## Remote Control

After fixed, it can be used as a wall switch.



Please feel free to contact us if you have lost your remote control or need to purchase an additional one!

Image of the remote control with labeled buttons for various functions.

- **Power Button:** Turns the fan and light on/off.
- **Fan Speed (1-6):** Adjusts fan speed from gentle breeze (1) to strong wind (6).
- **Reverse Function:** Changes the direction of blade rotation for summer (downward airflow) or winter (upward airflow) use.
- **Light On/Off:** Toggles the light independently.
- **Light Brightness (+/-):** Dims or brightens the light (10%-100%).
- **Color Temperature:** Cycles through 3000K (warm white), 4000K (natural white), and 6000K (cool white).
- **Timer (1H, 2H, 4H):** Sets the fan and/or light to turn off automatically after the selected duration.

## Remote Control Demonstration

Your browser does not support the video tag.

This video demonstrates the various functions of the remote control, including fan speed, light temperature, and dimming capabilities.

### 5.2 Fan Speed and Airflow

The fan offers 6 adjustable speeds to suit your comfort needs, from a gentle, comfortable breeze to a strong cooling wind. The DC motor ensures powerful yet quiet operation.

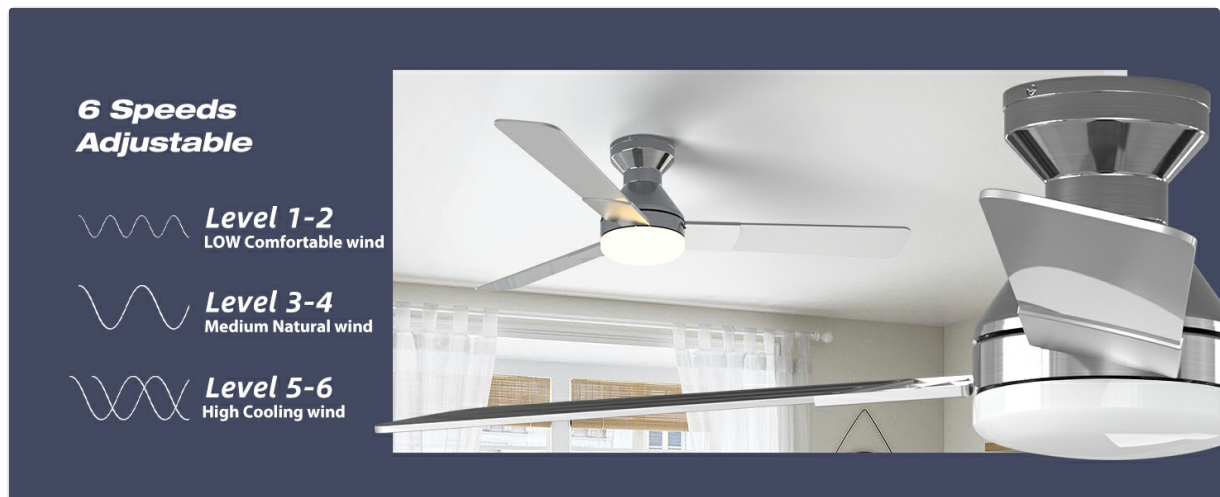


Diagram illustrating the 6 adjustable fan speeds and their corresponding wind levels.

### 5.3 Customizable Light

The integrated LED light is dimmable from 10% to 100% and offers three color temperature options: 3000K (warm), 4000K (natural), and 6000K (cool). Adjust the light to match your activity or mood.

**Amico**

## Customizable Light

Meet the light demand in different scenarios

3000K 4000K 6000K

200LM 1000LM 2000LM

10% Dimmable 100%

The advertisement features a dark blue background. At the top left is the Amico logo. Below it, the title 'Customizable Light' is written in large white font, followed by the subtitle 'Meet the light demand in different scenarios'. Three vertical panels show the fan light in different rooms: a bedroom (3000K), a kitchen (4000K), and a dining area (6000K). Below these panels is a horizontal bar with a color gradient from purple to orange, labeled with light output values: 200LM, 1000LM, and 2000LM. At the bottom, a dimmer slider is shown with '10%' on the left and '100%' on the right, with the word 'Dimmable' in the center. The background of the bottom section shows a blurred living room with a round table and chairs.

Image showing the three color temperature options (3000K, 4000K, 6000K) and dimmable range of the fan light.

### 5.4 Reversible DC Motor

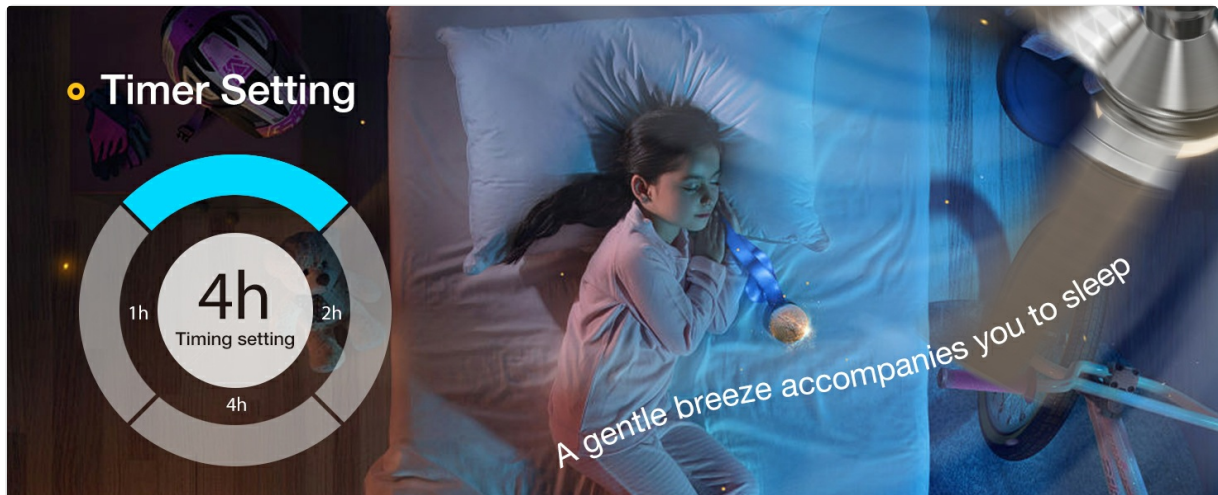
The reversible DC motor allows you to change the direction of the fan blades. In summer, set the fan to rotate counter-clockwise for a downward airflow that creates a cooling effect. In winter, set it to rotate clockwise for an upward airflow that helps circulate warm air trapped near the ceiling.



Diagram illustrating the summer (cooling) and winter (warming) modes of the reversible DC motor.

### 5.5 Timer Setting

Utilize the timer function to automatically turn off the fan and/or light after 1, 2, or 4 hours, promoting energy efficiency and convenience, especially during sleep.



Graphic showing the 1-hour, 2-hour, and 4-hour timer settings for the fan.

### 5.6 Memory Function

The fan and light feature memory functions. Once you select your desired light brightness, color temperature, and fan speed, these settings will be retained even after turning the unit off and on via the wall switch. This avoids the need to reset your preferences each time.

## Fan&Light Memory Function

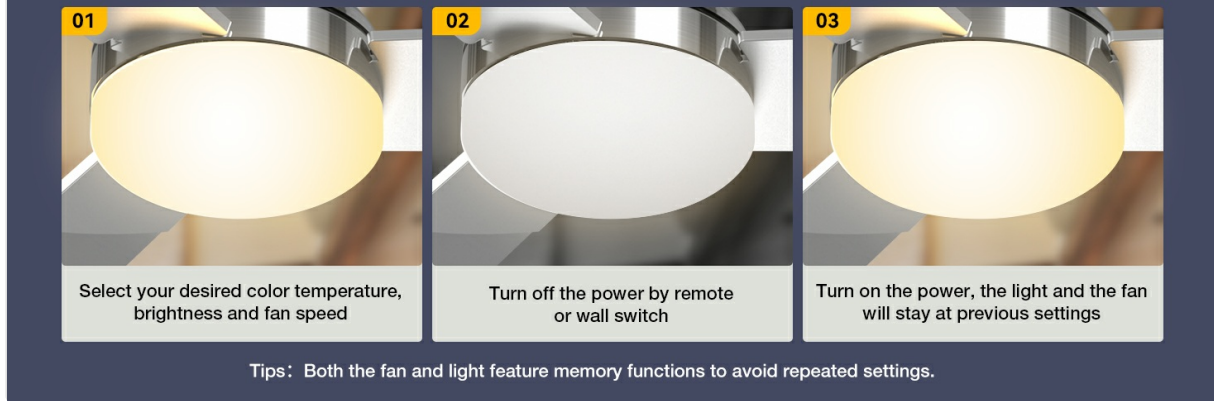


Illustration demonstrating how the fan and light settings are remembered after being turned off and on.

### 5.7 Quiet Operation

Engineered for minimal noise, the fan operates at a low 35dB, comparable to the sound of falling leaves, ensuring a quiet living environment suitable for bedrooms and nurseries.



Graphic comparing the fan's low noise level (35dB) to common ambient sounds.

## 6. Maintenance

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

- **Cleaning:** Periodically wipe the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Light Cover:** The ABS lampshade can be removed and cleaned with mild soap and water. Ensure it is completely dry before reattaching.
- **Blade Screws:** Check all blade attachment screws periodically to ensure they are tight.
- **LED Light Kit:** The LED light kit is replaceable. If replacement is needed, contact customer support for compatible parts.

## 7. Troubleshooting

If you encounter any issues with your Amico ceiling fan, refer to the following common troubleshooting

steps:

- **Fan Does Not Start:**

- Check that power is supplied to the fan.
- Ensure all wire connections are secure.
- Verify the remote control batteries are functional and correctly inserted.

- **Light Does Not Work:**

- Check the light kit's electrical connections.
- Ensure the light function on the remote is activated.

- **Fan Wobbles:**

- Ensure the mounting bracket is securely fastened to the ceiling junction box.
- Check that all blade screws are tightened.
- Verify blades are not bent or damaged.

- **Remote Control Not Responding:**




- Replace the remote control batteries.
- Ensure there are no obstructions between the remote and the fan's receiver.

## 8. Warranty and Support

Amico is committed to customer satisfaction. Your ceiling fan comes with a **24-month worry-free warranty**. We also provide **24-hour technical support** to assist with any issues during use or installation.

### Contact Information:

- **Email:** [support@amicolight.com](mailto:support@amicolight.com)
- **Phone:** +1 (888) 676-1042 (Monday - Friday from 9:00 AM - 5:00 PM PT)

Whole Fan	Motor	Note
		
2 years	10 years	If your LED light kit and remote control are damaged or lost, please contact us in time!

Graphic detailing Amico's after-sales support and warranty information.

