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> Amico 30-Inch Low Profile Ceiling Fan with Light and Remote Control User Manual (Model: KFM30PLY3B04R1)

Amico KFM30PLY3B04R1

Amico 30-Inch Low Profile Ceiling Fan with Light and Remote Control User Manual

Model: KFM30PLY3B04R1

1. PRODUCT OVERVIEW

The Amico 30-inch low profile ceiling fan is designed to provide efficient air circulation and customizable lighting for various indoor and outdoor spaces. This fan features a reversible DC motor, dimmable 3-color temperature (3CCT) LED light, 6 adjustable speeds, and quiet operation, all controllable via a convenient remote.



Figure 1: Amico 30-inch ceiling fan highlighting remote control, customizable light, 6-speed adjustment, super quiet operation, 1/2/4H timer setting, reversible DC motor, and two available colors.

2. SAFETY INFORMATION

- Always turn off power at the circuit breaker before installation or maintenance.
- Ensure all electrical connections comply with local codes and ordinances.
- Do not connect the fan to dimmer switches or fan speed switches to prevent operational malfunctions.
- This fan is damp-rated for outdoor use but should not be directly exposed to rain.

- Keep screws, magnets, and small parts away from children and pets to avoid accidental ingestion.

3. PACKAGE CONTENTS

Carefully unpack all components and ensure everything is included as expected. Refer to the Quick Start Guide for a detailed list of parts.

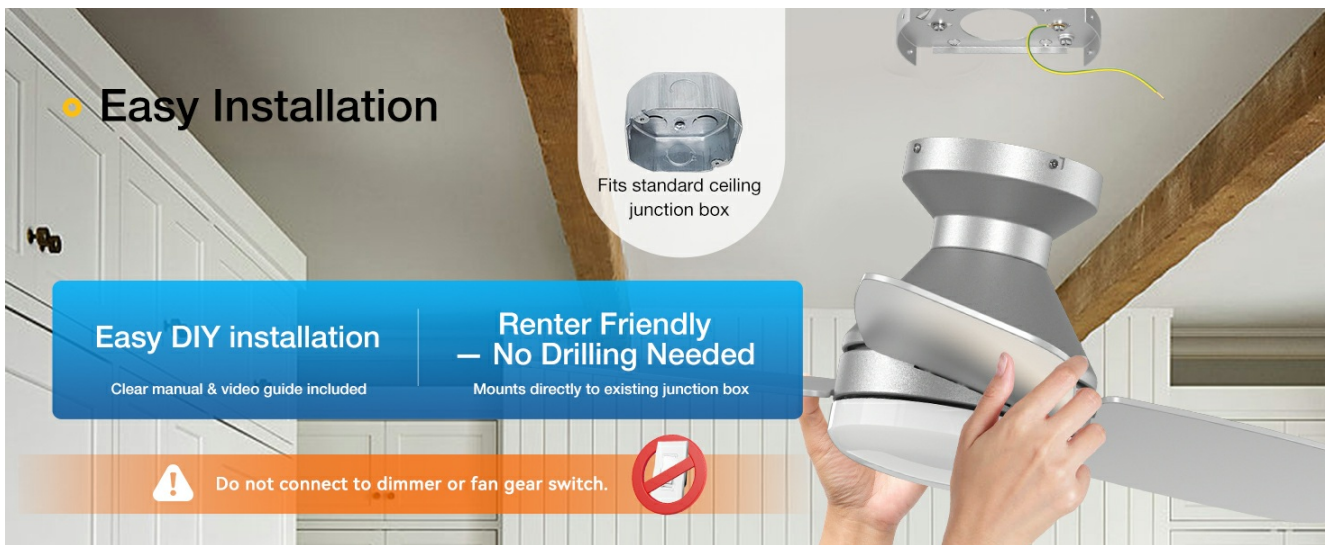


Figure 2: All components of the Amico ceiling fan, including the motor, blades, light kit, remote, and mounting hardware, neatly arranged for assembly.

4. INSTALLATION GUIDE

This fan is designed for easy, renter-friendly installation, mounting directly to a standard ceiling junction box without the need for drilling or an electrician. A detailed video guide is also available.

4.1 Pre-Installation Advice

- Ensure the ceiling junction box is securely mounted and capable of supporting the fan's weight.
- Do not connect to dimmer switches or fan speed switches to prevent operational malfunctions.

4.2 Mounting the Bracket

Attach the ceiling mounted tray to your existing ceiling junction box using the provided screws. Ensure it is firmly secured.

4.3 Assembling the Fan Blades

The fan blades are double-sided, with one side in silver and the other in woodgrain. Choose the desired color and attach the blades to the motor housing using the provided screws. Ensure all screws are tightened securely.

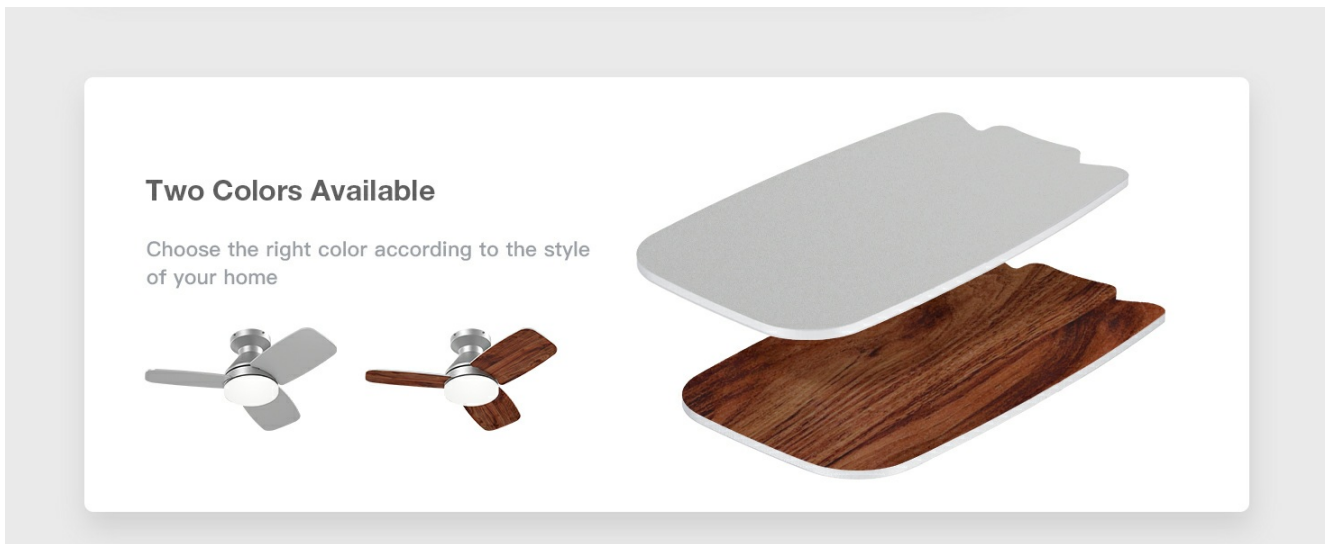


Figure 3: Reversible fan blades with distinct silver and woodgrain finishes, allowing customization to match room decor.

4.4 Wiring the Fan

Connect the fan's wiring to your household electrical wires according to the wiring diagram in the manual. Use the provided wire nuts to secure connections. The fan includes a safety hook to temporarily hold the fan body during wiring, making the process easier.

4.5 Attaching the Light Kit

Connect the light kit's wires to the corresponding wires on the fan motor. Secure the light kit to the fan body by twisting or screwing it into place.

4.6 Final Assembly

Once wiring is complete, carefully lift the fan and attach it to the ceiling mounted tray. Secure it with the remaining screws. Ensure all connections are tight and the fan is stable before restoring power.

4.7 Installation Video

Your browser does not support the video tag.

Video 1: A detailed unboxing and installation guide for the Amico Ceiling Fan, demonstrating each step of the assembly and wiring process.

5. OPERATING INSTRUCTIONS

All fan and light functions are controlled by the included remote control. The remote can also be mounted to a wall for convenience.

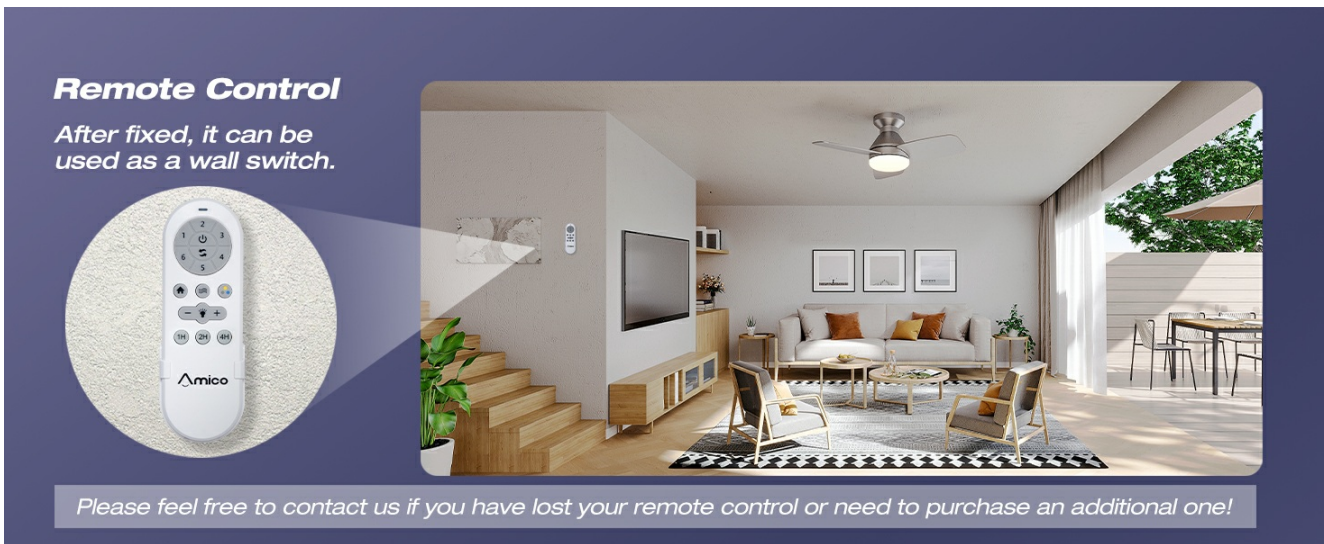


Figure 4: The Amico remote control, featuring buttons for fan speed, light control, timer, and directional changes.

5.1 Remote Control Functions

- **Power Button:** Turns the fan and light on/off.
- **Fan Speed Buttons (1-6):** Adjusts the fan speed from gentle (1) to strong (6).
- **Forward/Reverse Button:** Changes the direction of the fan blades for summer (downward airflow) or winter (upward airflow).
- **Light On/Off Button:** Turns the light on or off independently of the fan.
- **Light Dimmer (+/-):** Adjusts the brightness of the light from 10% to 100%.
- **Color Temperature Button:** Cycles through 3000K (warm white), 4000K (neutral white), and 6000K (cool white).
- **Timer Buttons (1H, 2H, 4H):** Sets the fan to automatically turn off after 1, 2, or 4 hours.
- **Natural Wind Mode:** Simulates natural wind by varying fan speeds.
- **Security Mode (House Icon):** Turns on the light every two hours for 5 minutes, ideal for when you are away.

5.2 Fan Speed Control

The fan offers 6 speed settings to meet different airflow needs. Levels 1-2 provide comfortable wind, 3-4 offer natural wind, and 5-6 deliver strong cooling wind.

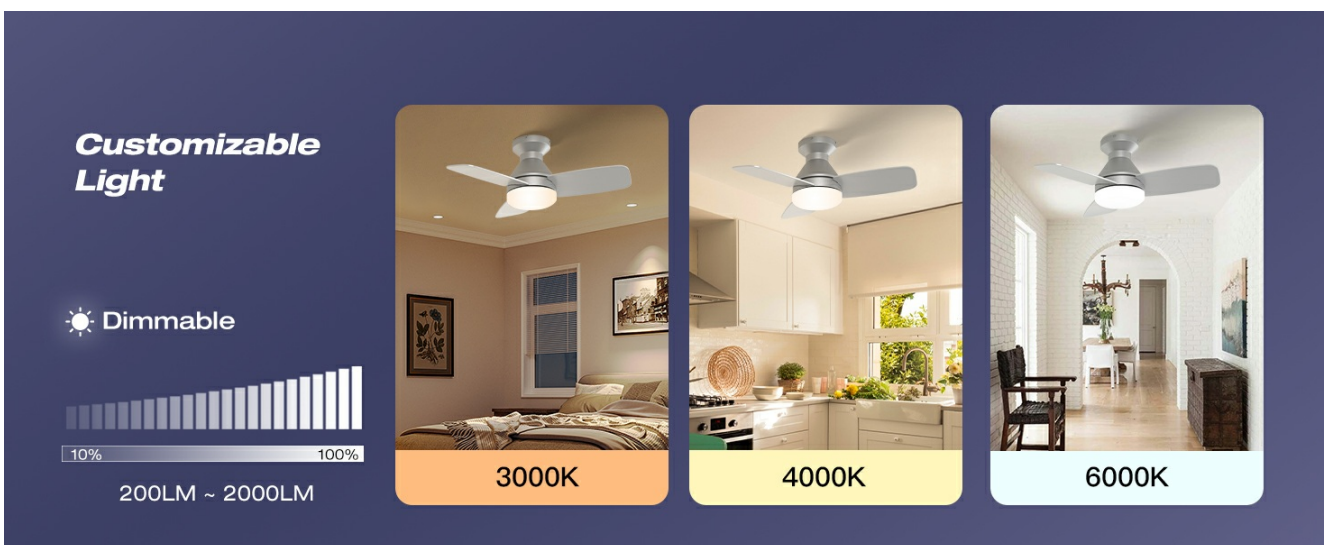


Figure 5: Visual representation of the 6 adjustable fan speeds, from low comfortable wind to high cooling wind.

5.3 Light Control

Customize your lighting experience with dimmable brightness (10%-100%) and three color temperature options: 3000K

(warm), 4000K (neutral), and 6000K (cool).

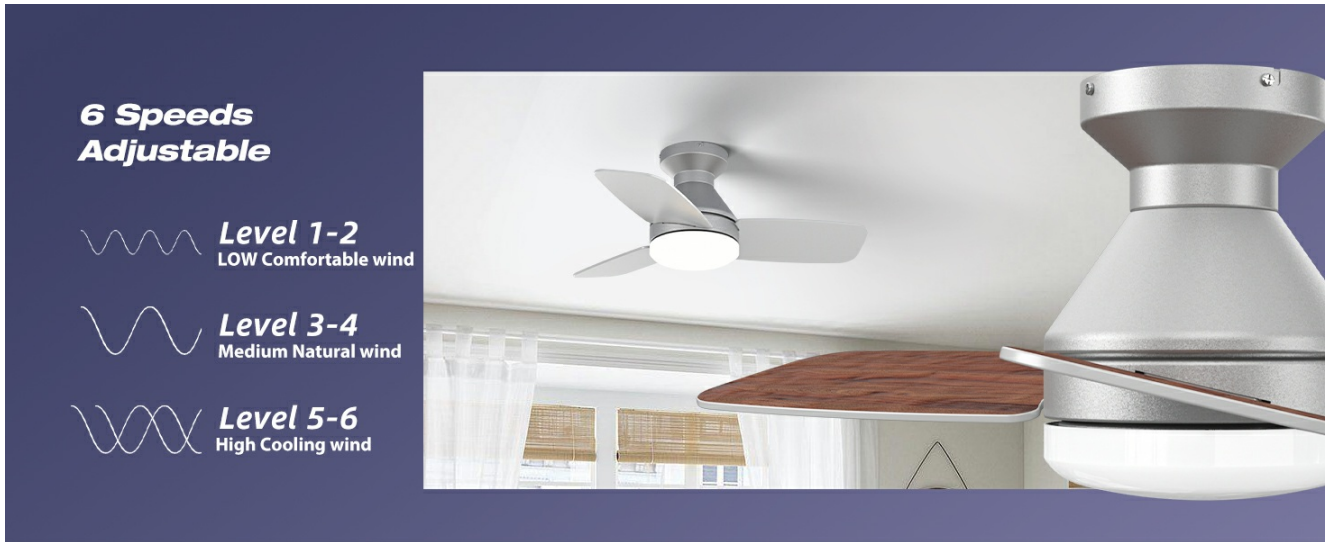


Figure 6: The customizable light feature, demonstrating dimmable brightness from 10% to 100% and three distinct color temperatures (3000K, 4000K, 6000K).

5.4 Reversible Motor Function

The reversible DC motor allows you to change the direction of airflow to optimize comfort throughout the year. Use the downward airflow for cooling in summer and upward airflow to circulate warm air in winter.



Figure 7: Diagram showing the reversible DC motor function, with blue arrows indicating summer cooling and orange arrows indicating winter warming.

5.5 Timer Function

Set the fan to automatically turn off after 1, 2, or 4 hours using the timer buttons on the remote. This feature helps conserve energy and provides convenience.



Figure 8: The timer setting feature, allowing users to set the fan to turn off automatically after 1, 2, or 4 hours.

5.6 Memory Function

The fan and light feature a memory function. Once you select your desired light brightness, color temperature, and fan speed, these settings will be retained when the unit is turned off and then back on via the wall switch.

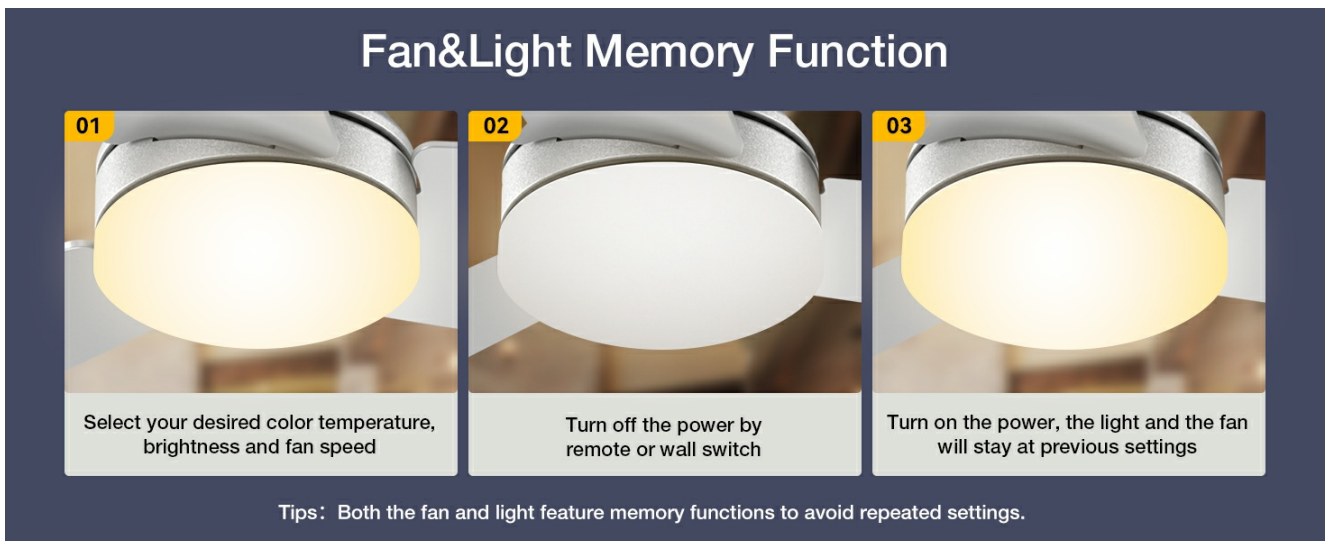


Figure 9: Illustration of the fan and light memory function, showing how previous settings are saved after turning the unit off and on.

5.7 Wall Switch Control

After fixing the remote control to the wall, it can be used as a wall switch for convenient on/off control of the fan and light.

Note: Do not connect to dimmer switches or fan speed switches.

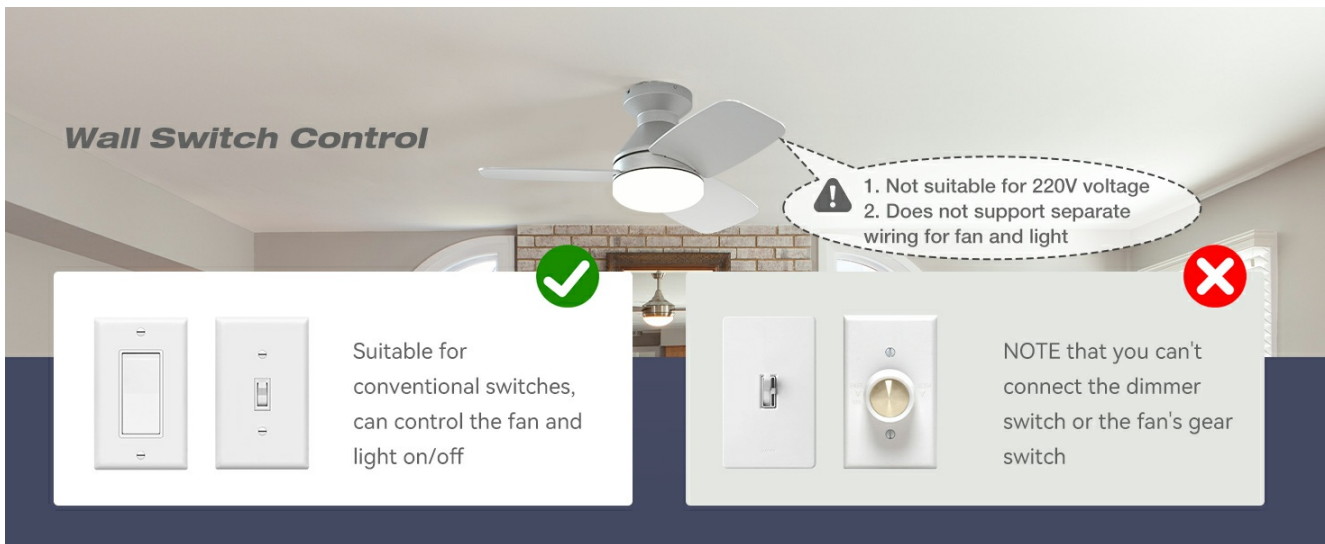


Figure 10: Wall switch control options, indicating compatibility with conventional switches and a warning against connecting to dimmer or fan gear switches.

6. MAINTENANCE

- Regularly clean the fan blades and motor housing with a soft, damp cloth.
- Do not use abrasive cleaners or solvents.
- Ensure the fan is turned off and power is disconnected before cleaning.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not operate.	No power supply; loose wiring; remote control battery low.	Check circuit breaker; ensure all wires are securely connected; replace remote control batteries.
Light does not turn on.	Loose wiring; LED light kit malfunction.	Check light kit wiring; contact customer support if LED is faulty.
Fan makes excessive noise.	Loose screws; unbalanced blades.	Tighten all mounting screws; ensure blades are properly balanced.
Remote control not working.	Battery low; remote not paired.	Replace batteries; refer to manual for remote pairing instructions.

8. SPECIFICATIONS

- **Model Number:** KFM30PLY3B04R1
- **Size:** 30 Inch
- **Product Dimensions:** 29.92"D x 29.92"W x 8.66"H
- **Item Weight:** 7.05 Pounds
- **Power Source:** 120V AC input, DC motor
- **Wattage:** 35 watts
- **Voltage:** 120 Volts
- **Noise Level:** 35 Decibels
- **Number of Speeds:** 6

- **Controller Type:** Remote Control
- **Special Features:** 1/2/4H Timer, 3 Color Temperature, 6 Speeds, Dimmable, Reverse
- **Installation Type:** Flush Mount
- **Material:** Blades: Plywood, Connecting Piece: Metal, Fan Housing & Light Cover: Acrylonitrile Butadiene Styrene
- **Included Components:** Ceiling Fan with Light, Mounting Hardware, Remote



Figure 11: Dimensional diagram of the Amico 30-inch ceiling fan, showing its diameter and height.

9. WARRANTY AND SUPPORT

Amico is committed to customer satisfaction. This product comes with a **24-month worry-free warranty**. Additionally, **24-hour technical support** is available to assist with any issues during use or installation.

If your LED light kit or remote control are damaged or lost, please contact customer support for assistance.




Whole Fan	Motor	Note
 <p data-bbox="379 1626 496 1671">2 years</p>	 <p data-bbox="746 1626 863 1671">10 years</p>	 <p data-bbox="1026 1626 1358 1693">If your LED light kit and remote control are damaged or lost, please contact us in time!</p>

Figure 12: Warranty information, indicating a 2-year warranty for the whole fan and a 10-year warranty for the motor.