

Amico KFM52PLY3B04R1

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

Model: KFM52PLY3B04R1

INTRODUCTION

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Amico 52-inch Low Profile Ceiling Fan with Light and Remote Control. Please read this manual thoroughly before installation and retain it for future reference.



Image: The Amico 52-inch ceiling fan in silver, featuring three blades, an integrated light, and a remote control. Separate fan blades are shown to highlight their reversible design with different finishes.

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when installing and operating electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- **WARNING:** To reduce the risk of electric shock, ensure electricity has been turned off at the circuit breaker or fuse box before beginning installation.
- All wiring must be in accordance with national and local electrical codes.
- Do not use this fan with a dimmer switch or fan speed controller not specifically designed for ceiling fans.
- Ensure the installation location can support the weight of the fan (approximately 9.88 pounds).
- Do not expose the fan directly to rain if used outdoors.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Ceiling Fan Motor Assembly
- Fan Blades (3)
- Remote Control
- Receiver
- Mounting Bracket
- Hardware Pack (screws, wire nuts, washers)
- LED Light Kit
- Instruction Manual

SETUP AND INSTALLATION

This section provides step-by-step instructions for installing your ceiling fan. It is recommended to have two people for installation.

1. Prepare for Installation

1. Turn off power at the circuit breaker.
2. Remove existing fixture.
3. Ensure the outlet box is securely mounted and capable of supporting the fan's weight.



Easy Installation

Save time and avoid extra electrician expenses



✓ 30-min installation

✓ Less electrician fee

Image: Illustration of the easy installation process, showing hands attaching the fan motor housing to the ceiling bracket, emphasizing a 30-minute installation time and reduced electrician fees.

2. Mount the Bracket and Wire the Fan

1. Attach the mounting bracket to the outlet box using the provided screws.
2. Connect the fan's electrical wires to the household wiring according to the wiring diagram in the full manual. Ensure all connections are secure with wire nuts.
3. Insert the remote control receiver into the mounting bracket.

3. Attach Fan Blades and Light Kit

1. Attach the fan blades to the motor housing. Note that the blades are reversible with different finishes (nickel and oak grain). Choose the desired side.
2. Connect the LED light kit wires to the fan motor assembly.
3. Secure the light kit to the fan assembly.

Two Colors Available

Choose the right color according to the style of your home



Image: A close-up view of the replaceable LED light kit, highlighting its design for brighter and more even lighting, and indicating that replacements are readily available.

4. Final Steps

1. Ensure all screws are tightened and connections are secure.
2. Restore power at the circuit breaker.
3. Test the fan and light using the remote control.

OPERATING INSTRUCTIONS

Your Amico ceiling fan is controlled by the included remote control. The fan and light can be operated independently.

Remote Control Functions



Remote Control

Diameter: 52 in

9.3 in

Customizable Light

6 Speed Adjustable

Super Quiet

1/2/4H Timer Setting

Reversible DC Motor

Two Colors Available

⚠ Not suitable for 220v. Not for slope ceiling.

Image: The remote control for the Amico ceiling fan, illustrating its various functions including light customization, 6-speed adjustment, quiet operation, timer settings, and reversible motor control.

- **Fan Speed (1-6):** Adjust the fan speed from low (1) to high (6).



6 Speeds Adjustable

Meet the wind need in different scenarios



>>>> 75%

Ours

Room Size

12ft. x 12ft. - 18ft. x 18ft.



Level 1-2

LOW Comfortable wind



Level 3-4

Medium Natural wind



Level 5-6

High Cooling wind



Image: Visual representation of the fan's 6 adjustable speeds, categorized into Low (1-2), Medium (3-4), and High (5-6) wind levels, suitable for room sizes between 12ft x 12ft and 18ft x 18ft.

- **Light On/Off:** Toggle the light on or off.
- **Light Color Temperature (3CCT):** Cycle through 3000K (Warm White), 4000K (Natural White), and 6000K (Cool White).



Customizable Light

Meet the light demand in different scenarios



3000K



4000K



6000K

200LM

1000LM

2000LM

▲
10%

Dimmable

▲
100%

Image: Display of the customizable light feature, showing the three available color temperatures (3000K, 4000K, 6000K) and the dimmable range from 10% to 100% brightness.

- **Light Dimming:** Adjust the light brightness from 10% to 100%.
- **Timer (1H/2H/4H):** Set the fan to turn off automatically after 1, 2, or 4 hours.



Image: A visual guide to the fan's timer setting, showing options for 1, 2, and 4 hours, which helps avoid leaving the fan running unnecessarily.

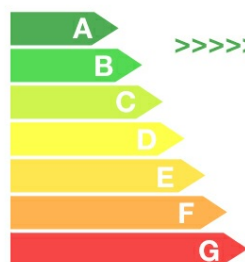
- **Reversible DC Motor:** Change the direction of the fan blades for summer (downward airflow for cooling) or winter (upward airflow for heat circulation).



Image: Illustration of the reversible DC motor, showing airflow patterns for summer (strong wind, rapid cooling) and winter (balancing indoor heating and cooling), controlled via the remote.

Memory Function

The fan remembers your last light brightness and color temperature settings. To activate: Select your desired light settings, then turn off the light and wait for at least 10 seconds. When the light is turned on again, it will retain these settings. If the light is turned on within 10 seconds of being turned off, the color temperature may switch.



>>>>>>>>> 75%

Ours

DC Motor

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



Image: A three-step visual guide explaining the light's memory function: 1) Select desired color and brightness, 2) Turn off and wait over 10 seconds, 3) Turn on, and settings are retained. A note clarifies behavior if turned on within 10 seconds.

Wall Switch Control

The remote control can be fixed to a wall and used as a wall switch. This fan is suitable for conventional on/off wall switches. **NOTE:** Do not connect to a dimmer switch or a fan's gear switch, as this can damage the fan.




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

Image: A comparison showing suitable conventional wall switches for controlling the fan and light (on/off) versus incompatible dimmer switches or fan gear switches, which should not be used.


MAINTENANCE

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

- **Cleaning:** To clean the fan, wipe with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Blade Cleaning:** Dust the fan blades regularly to prevent dust buildup, which can affect performance.
- **Tighten Screws:** Periodically check and tighten all screws on the fan and mounting bracket.
- **No Lubrication Needed:** The motor is permanently lubricated and does not require oiling.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; loose wire connections; remote control battery low.	Check circuit breaker; ensure all wires are securely connected; replace remote control battery.
Fan makes noise	Loose screws; fan blades unbalanced; motor hum.	<p>Tighten all screws; ensure blades are properly installed and balanced; motor hum is normal for DC motors at certain speeds.</p> <div><p>The graphic features the Amico logo at the top left. Below it, the text 'Noiseless Experience' is followed by 'Super quiet — only wind, no sound'. The background shows a woman sitting on a sofa in a living room with a large window. A large wooden fan blade is shown in the foreground. A small inset shows two wooden fan blades with the text 'Two Colors Available'. At the bottom, a noise level scale is shown with markers for 10 db (Shed), 30 db (Library), 50 db (Whisper), and 70 db (Normal Chat). A purple circle with the word 'Ours' is positioned between the 30 db and 50 db markers, indicating the fan's noise level is around 35dB.</p><p>Image: A graphic demonstrating the fan's quiet operation, indicating its noise level is around 35dB, comparable to falling leaves, and significantly quieter than a whisper or normal conversation.</p></div>
Light does not work	Loose wire connection; LED light kit issue.	Check light kit wiring; contact support if LED light kit is faulty.
Remote control not working	Low battery; incorrect pairing.	Replace remote battery; refer to the full manual for remote pairing instructions.

SPECIFICATIONS

Feature	Detail
Model Name	KFM52PLY3B04R1

Feature	Detail
Brand	Amico
Size	52 inch
Color	Silver
Product Dimensions	51.97"D x 51.97"W x 15.75"H
Item Weight	9.88 pounds
Power Source	AC
Voltage	120 Volts
Wattage	45 watts
Special Features	3 Color Temperature, 6 Speeds, Dimmable, Reversible, Timer
Control Method	Remote Control
Installation Type	Flush Mount
Indoor/Outdoor Usage	Indoor (Damp Rated for covered outdoor spaces, not direct rain exposure)
Energy Efficiency	Energy Star rated, High efficiency (DC Motor reduces electricity costs by 80% compared to conventional AC motors)



Image: Detailed diagram illustrating the dimensions of the 52-inch ceiling fan, including the 52-inch diameter, 9.3-inch height, and blade length of 22.3 inches.

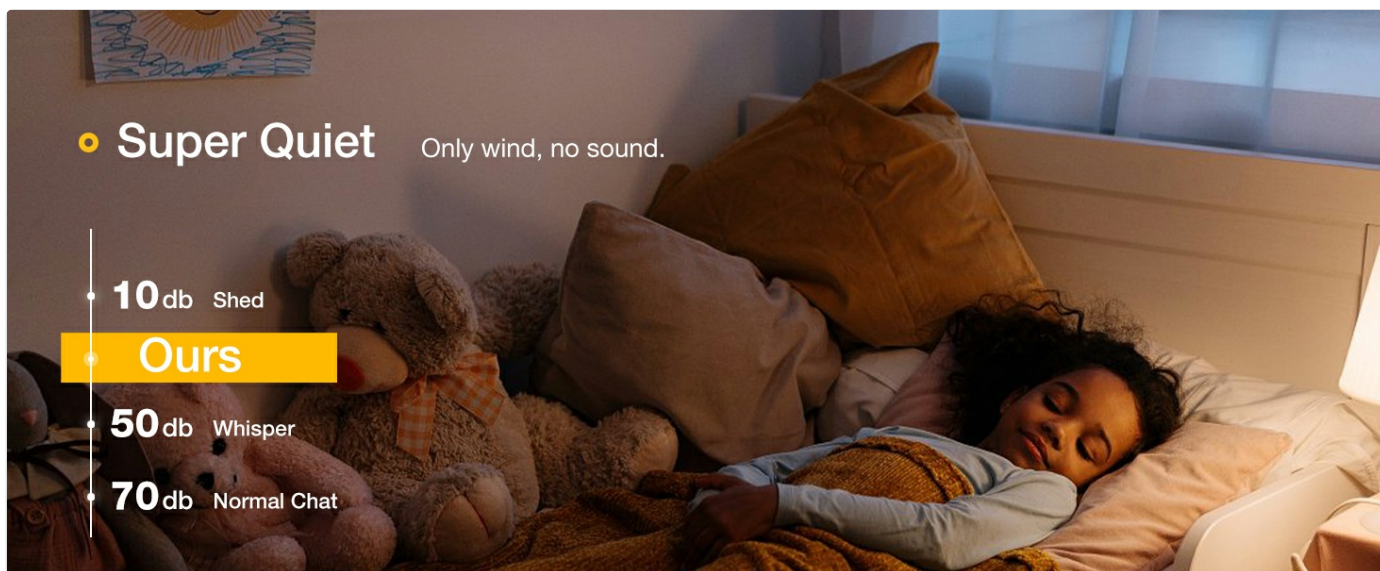


Image: A showroom depiction of the ceiling fan installed in a living room, indicating suitability for room sizes between 12ft x 12ft and 18ft x 18ft, and ceiling heights of 8-10 ft.



Image: Visual representation of the fan's damp rating, showing its use in covered outdoor areas such as porches, balconies, and patios, with a clear warning against direct exposure to rain.

WARRANTY AND SUPPORT

Amico provides a comprehensive warranty and dedicated customer support for your product.

- **Whole Fan Warranty:** 2 years
- **Motor Warranty:** 10 years
- **Satisfaction Guarantee:** 24-month worry-free warranty.
- **Technical Support:** 24-hour technical support is available.
- **Contact:** If you have any issues during using or installing the fan, or if your LED light board or remote control are damaged or lost, please contact Amico customer service.

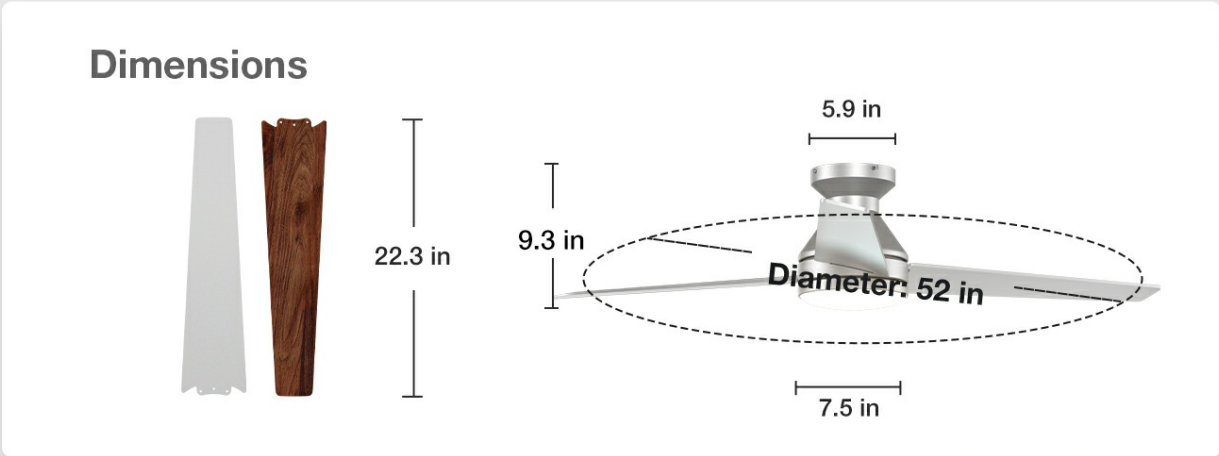
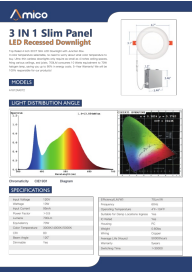
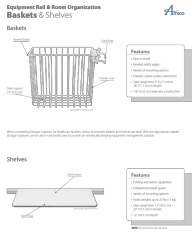


Image: Warranty information graphic, stating a 2-year warranty for the entire fan and a 10-year warranty for the motor. It also advises contacting support for issues with the LED light board or remote control.

Related Documents

	<p>Amico 42-Inch Flush Mount Ceiling Fan with Light - Features, Specs, and Remote Control</p> <p>Discover the Amico 42-inch flush mount ceiling fan, featuring a 3-blade design, integrated LED light, remote control, 6 fan speeds, 3 color temperatures, and reversible motor. Ideal for bedrooms, living rooms, and indoor/outdoor use in damp locations.</p>
	<p>Amico 66-Inch 8-Blade Industrial Ceiling Fan with Light - Specifications and Features</p> <p>Comprehensive details on the Amico 66-inch 8-blade industrial cage ceiling fan, including its specifications, motor and light details, blade information, remote control functions, and support contact.</p>

 <p>3 IN 1 Slim Panel LED Recessed Downlight</p> <p>FEATURES</p> <ul style="list-style-type: none"> • Selectable color temperatures (3000K/4000K/5000K) • 700 lumens output • 10W power consumption • Ultra-thin design • 5-year warranty <p>Specifications</p> <table border="1"> <tr> <td>Model</td> <td>3IN1-700LM</td> </tr> <tr> <td>Power</td> <td>10W</td> </tr> <tr> <td>Output</td> <td>700LM</td> </tr> <tr> <td>Color Temp</td> <td>3000K/4000K/5000K</td> </tr> <tr> <td>Beam Angle</td> <td>24°</td> </tr> <tr> <td>Life Span</td> <td>50,000Hrs</td> </tr> <tr> <td>Warranty</td> <td>5 Years</td> </tr> </table>	Model	3IN1-700LM	Power	10W	Output	700LM	Color Temp	3000K/4000K/5000K	Beam Angle	24°	Life Span	50,000Hrs	Warranty	5 Years	<p>Amico 4 Inch 3-in-1 Slim Panel LED Recessed Downlight - 700LM, 10W, 3000K/4000K/5000K Selectable</p> <p>Detailed specifications for the Amico 4-inch 3-in-1 Slim Panel LED Recessed Downlight. Features include selectable color temperatures (3000K/4000K/5000K), 700 lumens output, 10W power consumption, ultra-thin design, and a 5-year warranty. Ideal for residential and commercial applications.</p>
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 <p>Equipment Room & Room Organization Baskets & Shelves</p> <p>Baskets</p> <ul style="list-style-type: none"> • Durable construction • Versatile mounting options • Easy to clean • Available in various sizes <p>Shelves</p> <ul style="list-style-type: none"> • Sturdy design • Adjustable height • Easy to install • Available in various sizes 	<p>Amico Baskets & Shelves: Healthcare Storage Solutions</p> <p>Explore Amico's range of durable and versatile baskets and shelves designed for healthcare facilities. Featuring various mounting options, dimensions, and accessories for efficient equipment management.</p>														