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› Minka-Aire F753L-KA Java 54" LED Ceiling Fan Instruction Manual

MINKA-AIRE F753L-KA

Minka-Aire F753L-KA Java 54" LED Ceiling Fan Instruction Manual

Model: F753L-KA | Brand: MINKA-AIRE

1. INTRODUCTION

This manual provides comprehensive instructions for the safe installation, efficient operation, and proper maintenance of your Minka-Aire F753L-KA Java 54-inch LED Ceiling Fan. This fan features a modern design with three Kocoa finish blades, an integrated dimmable LED light, and a quiet, reversible motor. It includes a handheld remote control for convenient operation and is compatible with Wi-Fi Bond Control (sold separately) for smart device integration.



Image 1.1: The Minka-Aire F753L-KA Java 54-inch LED Ceiling Fan in Kocoa Finish. This image displays the fan's sleek motor housing, three dark Kocoa blades, and the integrated LED light fixture at the center.

2. SAFETY INFORMATION

- **UL Safety Approved:** This product is UL Safety Approved for indoor locations, ensuring compliance with recognized safety standards.
- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.
- **Electrical Safety:** Always disconnect power at the circuit breaker before installation, cleaning, or maintenance. Ensure all electrical connections are made in accordance with local codes and ordinances.
- **Mounting:** The ceiling fan must be mounted to a structurally sound ceiling joist or outlet box capable of supporting the fan's weight (approximately 17.22 lbs).
- **Blade Clearance:** Ensure there is adequate clearance between the fan blades and any obstructions, including walls and furniture.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation. Refer to the detailed parts list in the separate Installation Manual for specific item identification.

- Minka-Aire F753L-KA Java 54" LED Ceiling Fan Motor Assembly
- Three Kocoa Finish Blades

- Integrated LED Light Kit with Etched Opal Glass Lens
- One 6-Inch Downrod
- One RCS213 - Three-speed Handheld Remote Control with LED Dimmability Function
- Hardware Pack
- Installation Manual

Items Sold Separately:

- Optional Wall Control (WCS212)
- Wi-Fi Bond Control (BD-1000) for smart device integration

4. SETUP & INSTALLATION

Detailed installation instructions are provided in the separate Installation Manual included with your fan. It is recommended to consult a qualified electrician if you are not familiar with electrical wiring procedures.

Key Installation Steps (Refer to Installation Manual for full details):

1. **Power Disconnection:** Turn off power at the main circuit breaker before starting any work.
2. **Mounting Bracket Installation:** Securely attach the mounting bracket to the ceiling outlet box or a structural support.
3. **Downrod Assembly:** Assemble the downrod with the fan motor.
4. **Wiring Connections:** Connect the fan's electrical wires to the household wiring according to the provided wiring diagram. This fan uses a NEMA 5-15 main power connector type.
5. **Blade Attachment:** Securely attach the three Kocoo blades to the motor housing.
6. **Light Kit Installation:** Install the integrated LED light kit and the etched opal glass lens.



Image 4.1: The Minka-Aire Java ceiling fan installed in a modern living room setting, demonstrating its aesthetic integration into a home environment.

5. OPERATING INSTRUCTIONS

5.1 Handheld Remote Control (RCS213)

Your Minka-Aire Java fan comes with an RCS213 handheld remote control for convenient operation of fan speeds and lighting.

- **Fan Speed:** The remote offers three distinct fan speeds (low, medium, high) to adjust airflow.
- **LED Dimmability:** The integrated 17-watt LED light is dimmable, allowing you to adjust the light intensity to your preference.
- **Fan On/Off:** Separate buttons control the fan's power.
- **Light On/Off:** Separate buttons control the light's power.



Image 5.1: A hand holding the Minka-Aire remote control, showing its buttons for fan speed and light control.

5.2 Motor Reversal (Summer/Winter Modes)

The fan features a reversible motor, allowing you to change the direction of blade rotation for optimal air circulation throughout the year.

- **Summer Mode (Counter-clockwise):** Creates a downward airflow, producing a cooling effect.
- **Winter Mode (Clockwise):** Creates an upward airflow, recirculating warm air trapped near the ceiling.

Refer to your Installation Manual for specific instructions on how to reverse the motor direction, typically via a switch on the fan housing or a function on the remote control.

5.3 Smart Control with Bond (Optional)

The Minka-Aire Java fan is compatible with the Wi-Fi Bond Control (BD-1000), sold separately. This allows you to integrate your fan with smart devices like Amazon Echo and Google Home, and control it via the Bond Home App on your smartphone (available for iOS and Android).

- Purchase the Bond BD-1000 device separately.
- Download the Bond Home App and follow the setup instructions to connect the Bond hub to your Wi-Fi network.
- Control your fan's speed and light functions through the app or via voice commands with compatible smart assistants.

FAN SPEED		AIRFLOW (CFM)*	POWER USE (Watts)		AIRFLOW EFFICIENCY (CFM/Watt)			
Low		2898	14.46		200			
High		5846	46.90		125			

Fan Size	Speed	Volts	Amps	Watts	RPM	N.W.	G.W.	C.F.
54"	Low	120	0.218	14.46	79	7.81	9.11	1.68'
	High	120	0.391	46.90	156	Kgs	Kgs	

Image 5.2: A banner illustrating the 'Smart by Bond' WiFi Ceiling Fan Control, showing the Bond device and compatibility with smart home assistants.

6. MAINTENANCE

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

- **Cleaning:** Clean the fan blades and motor housing periodically with a soft, damp cloth. Avoid using abrasive cleaners or solvents that could damage the finish.
- **Tightening Fasteners:** Check all screws and fasteners on the fan and mounting hardware at least twice a year to ensure they are secure. Loose connections can cause noise or wobble.
- **Light Source:** The LED light is integrated and designed for long life (30,000 rated hours). If replacement is ever needed, consult a qualified electrician or Minka-Aire customer service.

7. TROUBLESHOOTING

Before attempting any repairs, ensure the power supply to the fan is disconnected at the circuit breaker.

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Loose wire connections; Remote control not paired or batteries dead.	Check circuit breaker; Verify all wire connections are secure; Replace remote batteries or re-pair remote.
Fan wobbles	Loose blade screws; Improperly balanced blades; Loose mounting bracket.	Tighten all blade screws; Use a blade balancing kit (not included); Ensure mounting bracket is securely fastened.
Light does not work	Loose wire connections in light kit; LED driver failure; Remote control issue.	Check light kit wiring; Contact customer service for LED driver replacement; Verify remote functionality.
Remote control not working	Dead batteries; Remote not paired with fan; Obstruction between remote and receiver.	Replace batteries; Follow pairing instructions in the Installation Manual; Ensure clear line of sight.

8. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model Number	F753L-KA
Brand	MINKA-AIRE
Color/Finish	Kocoa
Product Dimensions (D x W x H)	54"D x 54"W x 14.75"H
Blade Span	54 Inches
Number of Blades	3
Blade Material	Plastic
Light Type	Integrated LED (17 Watt, 3000K, 80 CRI, 1350 Lumens, 30000 Rated Hours)
Motor Type	3-Speed, Reversible
Air Flow Capacity	5771 Cubic Feet Per Minute (CFM)
Voltage	120 Volts
Control Method	Remote Control (RCS213)
Smart Home Compatibility	Compatible with Wi-Fi Bond Control (BD-1000, sold separately)
Indoor/Outdoor Usage	Indoor
Item Weight	17.2 Pounds
Safety Certification	UL Safety Approved

9. WARRANTY

The Minka-Aire F753L-KA Java 54" LED Ceiling Fan comes with a**Lifetime Motor Warranty**, covering the fan's motor against defects in materials and workmanship for the lifetime of the original purchaser. Other components are covered by a **Limited Warranty**. Please refer to the specific warranty details provided in your Installation Manual or contact Minka-Aire customer service for complete terms and conditions.

10. SUPPORT

For further assistance, technical support, or warranty claims, please refer to the detailed Installation Manual included with your product. You may also visit the official Minka-Aire website or contact their customer service department directly. Contact information can typically be found in the Installation Manual or on the brand's official website.

Online Resources:

- Visit the [MINKA-AIRE Store on Amazon](#) for product information.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question