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› MINKA-AIRE Simple XL 65" Outdoor Ceiling Fan F789-CL User Manual

MINKA-AIRE F789-CL

MINKA-AIRE Simple XL 65" Outdoor Ceiling Fan F789-CL User Manual

Model: F789-CL

INTRODUCTION

This manual provides essential instructions for the safe installation, operation, and maintenance of your MINKA-AIRE Simple XL 65-inch Outdoor Ceiling Fan, model F789-CL. Please read all instructions carefully before beginning installation and retain this manual for future reference.

The MINKA-AIRE Simple XL F789-CL is a 65-inch outdoor ceiling fan featuring a sleek design with three coal-finished blades. It includes a 6-speed reversible DC motor and comes with an RC1000 hand-held remote control. This fan is also compatible with Bond technology for smart home integration (Bond BD-1000 sold separately).



Image: The MINKA-AIRE Simple XL 65-inch Outdoor Ceiling Fan, showcasing its three coal-finished blades and minimalist design.

SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or personal injury, always follow these safety guidelines.

- Installation must be performed by a qualified electrician in accordance with all local and national electrical codes.

- Disconnect power at the circuit breaker before installation or servicing.
- Ensure the mounting structure can support the weight of the fan (approximately 11.4 pounds).
- Do not operate the fan with damaged blades or housing.
- Keep hands, clothing, and other objects clear of the fan blades when the fan is operating.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.
- This fan is rated for outdoor usage. Ensure all electrical connections are properly sealed and protected from moisture.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Ceiling Fan Motor Assembly
- Fan Blades (3)
- Downrod (6-inch included)
- Canopy and Mounting Bracket
- RC1000 Six-speed Hand-held Remote Control
- Hardware Pack (screws, washers, wire nuts)
- Instruction Manual

SETUP AND INSTALLATION

Professional installation is recommended for optimal safety and performance.

1. Mounting the Fan

1. Turn off power at the circuit breaker.
2. Secure the mounting bracket to the ceiling junction box. The junction box must be listed for fan support of 35 lbs (15.9 kg) or less.
3. Attach the downrod to the motor assembly, ensuring all pins and screws are securely fastened.
4. Carefully lift the fan assembly and hang it from the mounting bracket.



Image: Detail of the fan's downrod and canopy, illustrating the connection point to the ceiling.

2. Electrical Wiring

1. Connect the fan's electrical wires to the household wiring according to the wiring diagram provided in the full installation guide (not included in this summary). Ensure all connections are secure with wire nuts.
2. Proper grounding is essential for safety.

3. Attaching the Blades

1. Carefully attach each of the three fan blades to the motor housing using the provided screws. Ensure they are tightened securely.



Image: A detailed view of the fan's motor housing where the blades attach, showing the sleek design.

4. Smart Home Integration (Optional)

The MINKA-AIRE Simple XL F789-CL is compatible with Bond technology for smart control. To enable smart features:

- Purchase the Bond BD-1000 hub separately.
- Download the Bond Home App to your smartphone (available for iOS and Android).
- Follow the in-app instructions to connect the Bond hub to your internet Wi-Fi network and pair it with your ceiling fan.
- Additional drivers are available for integration with systems like SmartThings, Control4, ELAN, and Hubitat.

Fan Size	Speed	Volts	Amps	Watts	RPM	N.W.	G.W.	C.F.
65"	Low	120	0.11	5.12	58	4.88	7.45	2.148
	High	120	0.58	37.69	160	kgs	kgs	
FAN SPEED		AIRFLOW (CFM)*	POWER USE (watts)	AIRFLOW EFFICIENCY (CFM/watt)				
Low		2516	5.12	491.41				
High		6729	37.69	178.54				

Image: A banner illustrating the Bond Smart Home integration, featuring the Bond hub and compatible smart speakers for voice control.

OPERATING INSTRUCTIONS

Using the RC1000 Remote Control

The included RC1000 remote control allows you to manage your fan's functions:

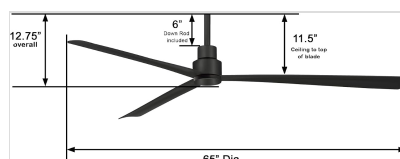


Image: The RC1000 six-speed hand-held remote control for the MINKA-AIRE ceiling fan, showing its buttons for speed, on/off, and reverse functions.

- **On/Off:** Press the main power button to turn the fan on or off.
- **Fan Speed:** Use the numbered buttons (1-6) to select your desired fan speed. 1 is the lowest speed, 6 is the

highest.

- **Forward/Reverse:** The reverse function button allows you to change the direction of the fan blades.
 - **Summer Mode (Counter-clockwise):** Airflow creates a wind-chill effect, making you feel cooler.
 - **Winter Mode (Clockwise):** Airflow pushes warm air down from the ceiling, distributing heat more evenly.
- **Light Control:** If a compatible light kit (K9787L, sold separately) is installed, the remote will also control light on/off and full-range dimming.

Smart Control (with Bond Hub)

Once integrated with a Bond hub, you can control your fan via the Bond Home App or compatible smart home systems:

- **Mobile App:** Use the Bond Home App on your smartphone to adjust fan speed, direction, and light settings from anywhere.
- **Voice Control:** If connected to Amazon Alexa or Google Assistant via the Bond Home skill, you can use voice commands (e.g., "Alexa, turn on the living room fan").
- **Automation:** Integrate with other smart home devices for automated routines.

MAINTENANCE

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

- **Cleaning:** Use a soft, damp cloth to clean the fan blades and motor housing. Do not use abrasive cleaners or solvents.
- **Blade Inspection:** Periodically check the blade screws for tightness. Loose screws can cause wobbling and noise.
- **Motor:** The DC motor is permanently lubricated and requires no additional oiling.
- **Outdoor Use:** For outdoor installations, ensure the fan is protected from direct heavy rain and extreme weather conditions to prevent damage.

TROUBLESHOOTING

If you experience issues with your fan, consult 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. Verify all wire connections. Replace remote control batteries.
Fan wobbles	Loose blade screws; unbalanced blades; loose mounting bracket.	Tighten all blade screws. Ensure blades are balanced (refer to full manual for balancing kit instructions). Secure mounting bracket.
Noisy operation	Loose screws; motor hum; fan not properly seated.	Check and tighten all screws. Ensure canopy is not vibrating against the ceiling. Allow for a break-in period for new motors.
Remote control not working	Low batteries; incorrect pairing; interference.	Replace batteries. Re-pair remote with fan (refer to full manual). Ensure no obstructions between remote and receiver.

If problems persist, contact customer support or a qualified electrician.

SPECIFICATIONS

Feature	Detail
Model Number	F789-CL
Brand	MINKA-AIRE
Blade Sweep Diameter	65 inches
Number of Blades	3
Blade Pitch	14 degrees
Finish	Coal
Motor Type	DC Motor, 6-speed, Reversible
Control Method	Remote (RC1000 included), Smart Control (Bond compatible)
Power Source	DC
Voltage	120 Volts
Wattage	20 watts (fan only)
Air Flow Capacity (High)	6729 CFM
Air Flow Efficiency (High)	178.54 CFM/watt
Item Weight	11.4 pounds
Product Dimensions (with 6" downrod)	12.75"D x 65"W x 12.75"H
Indoor/Outdoor Usage	Outdoor
Certification	ETL Approved



Image: A technical diagram illustrating the key dimensions of the MINKA-AIRE Simple XL 65-inch ceiling fan, including overall height and blade span.

WARRANTY INFORMATION

All products purchased have a 30-day replacement parts policy to ensure a fully working item. All products are covered under a 1-Year warranty when purchased on Amazon. The warranty period begins on the day the product is originally shipped.

The warranty covers all of the items and conditions identified in the original manufacturer's warranty. Some of the items specifically not covered by the warranty are loss and theft, water damage, customer abuse, and finish deterioration due to UV or coastal exposure.

CUSTOMER SUPPORT

For further assistance, replacement parts, or warranty claims, please refer to the contact information provided with your purchase or visit the official MINKA-AIRE website.
You can also visit the [MINKA-AIRE Store on Amazon](#) for product information and support resources.

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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.

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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