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> Harbor Breeze Merrimack II 52-in Matte Bronze LED Indoor/Outdoor Ceiling Fan User Manual

## HARBOR BREEZE 42073

# User Manual: Harbor Breeze Merrimack II 52-in Matte Bronze LED Indoor/Outdoor Ceiling Fan

Model: 42073

Brand: HARBOR BREEZE

### IMPORTANT SAFETY INFORMATION

Read and understand all instructions before beginning installation. Failure to follow these instructions may result in electric shock, fire, or serious personal injury.

- Ensure power is disconnected at the circuit breaker before installation or maintenance.
- All wiring must be in accordance with national and local electrical codes.
- Consult a qualified electrician if you are unsure about wiring.
- Mounting structure must be capable of supporting the fan's weight (23.7 lbs).
- Do not operate the fan with damaged blades.

### PRODUCT OVERVIEW

The Harbor Breeze Merrimack II 52-inch Ceiling Fan is designed for both indoor and outdoor use, featuring a matte bronze finish and a seeded glass LED light kit. Its reversible blades offer versatility in aesthetic and airflow direction.

- **Brand:** HARBOR BREEZE
- **Model:** 42073
- **Size:** 52 inches
- **Finish:** Matte Bronze
- **Light Source:** LED (bulbs included)
- **Blades:** 5, reversible (Brown on one side / Bronze on the other side)
- **Control Method:** Pull Chain (Remote control capable, remote not included)
- **Power Source:** Corded Electric (120 Volts, 30 Watts)
- **Weight:** 23.7 Pounds



Figure 1: Front view of the Harbor Breeze Merrimack II ceiling fan with dark brown blades.



Figure 2: Front view of the Harbor Breeze Merrimack II ceiling fan with lighter wood grain blades, demonstrating the reversible blade feature.

## SETUP AND INSTALLATION

Professional installation is recommended for optimal safety and performance. Ensure the mounting structure can support the fan's weight.

### 1. Pre-Installation Checks

- Verify all components are present (refer to packaging contents).
- Turn off power at the main circuit breaker.
- Ensure the electrical box is securely mounted and rated for ceiling fan support.

### 2. Mounting the Fan

1. Attach the mounting bracket to the electrical box using the provided screws.
2. Secure the downrod assembly to the motor housing.
3. Carefully lift the fan assembly and hang it on the mounting bracket.

### 3. Wiring Connections

- Connect the fan's electrical wires to the household wiring according to the wiring diagram in the full manual.
- Ensure all connections are secure and insulated with wire nuts.

### 4. Attaching Blades and Light Kit

1. Attach the fan blades to the blade arms using the provided screws.
2. Secure the blade arms to the motor housing.
3. Install the LED bulbs into the light fixture.
4. Attach the seeded glass shade to the light kit.



Figure 3: Detailed view of the seeded glass light kit, highlighting the unique texture and LED bulbs.

## OPERATING INSTRUCTIONS

The Merrimack II fan is operated via pull chains for fan speed and light control. It also features a reversible airflow switch for seasonal use.

### Fan Speed Control

- Locate the pull chain with the fan icon.
- Pull the chain repeatedly to cycle through fan speeds (High, Medium, Low, Off).

### Light Control

- Locate the pull chain with the light bulb icon.
- Pull the chain to turn the light On or Off.

### Reversible Airflow Switch

The fan features a slide switch on the motor housing to change the direction of blade rotation, optimizing airflow for different seasons.

- **Summer Mode:** Set the switch to allow blades to rotate counter-clockwise, pushing air downwards to create a cooling effect. (Typically indicated by a "sun" icon).
- **Winter Mode:** Set the switch to allow blades to rotate clockwise, drawing air upwards to circulate warm air. (Typically indicated by a "snowflake" icon).
- *Note: Ensure the fan is completely stopped before changing the direction switch.*

## MAINTENANCE

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

- **Cleaning:** Use a soft brush or lint-free cloth to clean the fan blades and light kit. Do not use abrasive cleaners as they may scratch the finish or glass.
- **Blade Balance:** If the fan wobbles, check that all blade screws are tight. Minor wobbling is normal.
- **Light Bulb Replacement:** Replace LED bulbs as needed. Ensure power is off before replacing.
- **Outdoor Use:** For outdoor installations, periodically check for any signs of wear or corrosion due to weather exposure. The fan is water resistant, but not waterproof.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Loose wire connections	Check circuit breaker; Verify all wiring connections are secure.
Fan wobbles excessively	Loose blade screws; Unbalanced blades	Tighten all blade screws; Use a balancing kit (not included) if necessary.
Light does not work	Loose wire connection; Faulty bulb	Check light kit wiring; Replace bulb.
Noisy operation	Loose mounting screws; Motor hum	Tighten all mounting screws; Motor hum is normal for some fans.

## SPECIFICATIONS

- **Dimensions:** 19"L x 60"W x 19"H
- **Voltage:** 120 Volts
- **Wattage:** 30 Watts
- **Brightness:** 2400 lumen
- **Bulb Base:** E26
- **Water Resistance Level:** Water Resistant
- **Assembly Required:** No (Professional installation recommended)

## WARRANTY AND SUPPORT

The manufacturer offers a limited lifetime warranty on this product, which excludes any glass components or changes in plated finishes (including peeling). For detailed warranty information or technical support, please refer to the full product manual or contact Harbor Breeze customer service.

- **Customer Service:** Refer to the contact information provided in your product packaging or on the official Harbor Breeze website.
- **Protection Plans:** Additional protection plans may be available for purchase from authorized retailers.