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› HARBOR BREEZE Waveport 52-inch Ceiling Fan User Manual

HARBOR BREEZE E-WK52NWZ5C1L

HARBOR BREEZE Waveport 52-inch Ceiling Fan with Light Kit

Model: E-WK52NWZ5C1L

1. INTRODUCTION

The HARBOR BREEZE Waveport 52-inch ceiling fan is designed to provide both air circulation and illumination for your living spaces. Featuring a weathered bronze finish and distinctive palm leaf shaped blades, this fan adds a tropical aesthetic. Its heavy-duty construction and damp rating make it suitable for use in enclosed patios or porches, ensuring durability and performance year-round.

Key features include:

- Weathered bronze finish with 5 brown, tropical-style palm blades.
- Frosted glass light kit, which can be installed with or without the light. Includes two 60-watt bulbs.
- 52-inch fan size, providing airflow up to 4,576-CFM, ideal for large spaces up to 400-sq ft.
- Designed for indoor/outdoor (damp-rated) use.



Figure 1: Front view of the HARBOR BREEZE Waveport 52-inch Ceiling Fan.

2. SAFETY INFORMATION

Please read and understand this entire manual before attempting to assemble, operate, or install the product. Failure to follow the warnings and instructions may result in electric shock, fire, or serious injury.

- **Electrical Safety:** Always disconnect power at the main circuit breaker before installation or maintenance. Ensure all electrical connections comply with local codes and ordinances.
- **Mounting:** The fan must be mounted to a structurally sound ceiling joist or outlet box capable of supporting the fan's weight (approximately 12 pounds).
- **Blade Clearance:** Ensure there is adequate clearance between the fan blades and any obstructions.
- **Light Kit:** Use only the specified bulb wattage (two 60-watt bulbs).
- **Damp Location:** This fan is damp-rated, suitable for covered outdoor areas like porches, but not for direct exposure to water.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation. If any parts are missing or damaged, do not attempt to assemble or install the product. Contact customer service for assistance.

- Ceiling Fan Motor Housing
- Fan Blades (5)
- Blade Brackets
- Light Kit Assembly with Frosted Glass Shade
- 60-watt Bulbs (2)
- Downrod and Canopy
- Mounting Hardware (screws, washers, wire nuts)
- Pull Chains for Fan Speed and Light
- Instruction Manual

4. SETUP AND INSTALLATION

Installation of this ceiling fan requires basic electrical knowledge. If you are unsure about any part of the installation process, it is recommended to consult a qualified electrician.

1. **Prepare the Mounting Location:** Ensure the electrical box is securely attached to the building structure and can support the fan's weight.
2. **Install the Mounting Bracket:** Attach the mounting bracket to the electrical outlet box using the provided screws.
3. **Wire the Fan:** Connect the fan's electrical wires to the household wiring according to the wiring diagram in the full instruction manual. Ensure all connections are secure and insulated.
4. **Assemble the Fan Body:** Attach the fan motor housing to the mounting bracket.
5. **Attach the Blades:** Secure each of the five palm-shaped blades to their respective blade brackets, then attach the blade assemblies to the motor housing.
6. **Install the Light Kit:** Connect the light kit wiring and attach the frosted glass shade. Insert the two 60-watt bulbs.



Figure 2: The Waveport fan installed, suitable for damp locations like covered patios.



Figure 3: Detail of the frosted glass light kit, providing soft illumination.

5. OPERATING INSTRUCTIONS

The HARBOR BREEZE Waveport ceiling fan is operated using traditional pull chains for both fan speed and light control. While some models may include remote control functionality, this specific model primarily relies on the integrated pull chains.

- **Fan Speed Control:** Locate the pull chain for the fan. Each pull will cycle through the available speed settings (High, Medium, Low) and then turn the fan off.
- **Light Control:** Locate the pull chain for the light. Each pull will toggle the light on or off.

For optimal performance, ensure the fan blades are clean and free from obstructions.

6. MAINTENANCE

Regular maintenance will help prolong the life and performance of your ceiling fan.

- **Cleaning:** To avoid scratching the finish, clean the fan with a soft, damp cloth. Do not use abrasive cleaners or solvents.

- **Blade Cleaning:** Dust the blades regularly to prevent dust buildup, which can affect fan balance and airflow.
- **Tighten Screws:** Periodically check all screws, especially those on the blade attachments and mounting bracket, to ensure they are tight. Loose screws can cause wobbling or noise.
- **Light Bulbs:** Replace light bulbs as needed with 60-watt incandescent bulbs (E12 base) or equivalent LED bulbs.

7. TROUBLESHOOTING

Before performing any troubleshooting, ensure the power to the fan is disconnected at the circuit breaker.

Problem	Possible Cause	Solution
Fan will not start	No power to the fan; Loose wire connections; Blown fuse/tripped circuit breaker.	Check circuit breaker/fuse box; Ensure all wire connections are secure.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Check blade balance (use a balancing kit if necessary); Ensure mounting bracket is securely fastened.
Light not working	Loose wire connections in light kit; Faulty bulb; Light kit switch issue.	Check light kit wiring; Replace bulb; Ensure pull chain is functioning correctly.
Noisy operation	Loose screws; Motor hum (normal); Blades hitting an obstruction.	Tighten all screws; Ensure no obstructions are near blades.

8. SPECIFICATIONS

Feature	Detail
Brand	HARBOR BREEZE
Model Number	E-WK52NWZ5C1L
Color	Bronze
Material	Frosted Glass (Shade)
Style	Tropical
Indoor/Outdoor Usage	Indoor (Damp-rated)
Power Source	Corded Electric
Control Method	Pull Chain (Remote Control listed as special feature)
Light Source Type	Incandescent
Voltage	120 Volts
Wattage	60 watts (per bulb)
Bulb Base	E12

Feature	Detail
Air Flow Capacity	2915 Cubic Feet Per Minute (CFM)
Item Weight	12 Pounds
Product Dimensions	52 x 15 x 6 inches
Mounting Type	Downrod Mount

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the original product packaging or contact HARBOR BREEZE customer service directly. Keep your proof of purchase for any warranty claims. For further assistance, you may visit the manufacturer's official website or contact their support line.