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## Litex CWF18BNK3

# Litex CWF18BNK3 Le Clerc's 18-Inch Wall/Ceiling Fan Instruction Manual

## INTRODUCTION

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your Litex CWF18BNK3 Le Clerc's 18-Inch Wall/Ceiling Fan. Please read these instructions thoroughly before beginning installation or use, and retain this manual for future reference.

The Litex CWF18BNK3 is an 18-inch fan designed for both wall and ceiling mounting, featuring aluminum blades and a brushed nickel finish. It offers three speed settings and a quiet motor performance, making it suitable for various indoor spaces requiring air circulation.



Image: Litex CWF18BNK3 Le Clerc's 18-Inch Wall/Ceiling Fan, showcasing its brushed nickel finish and aluminum blades. The fan is mounted on a wall, highlighting its design and how it extends from the mounting base.

## SAFETY INFORMATION

- Always disconnect power at the circuit breaker before installing, cleaning, or servicing the fan.
- Ensure all electrical connections comply with local codes and ordinances, as well as the National Electrical Code (NEC). If you are unfamiliar with electrical wiring, consult a qualified electrician.
- Mount the fan securely to a structural support capable of holding the fan's weight (approximately 16.23 pounds). For wall mounting, ensure adequate stud support.
- Keep hands, hair, and clothing away from moving fan blades to prevent injury.
- Do not operate the fan with a damaged power cord or plug.
- This fan is designed for indoor use only.

## PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Litex CWF18BNK3 Le Clerc's 18-Inch Wall/Ceiling Fan unit
- Mounting hardware (typically included)
- Instruction Manual

If any parts are missing or damaged, do not proceed with installation. Contact Litex customer service for assistance.

## SETUP AND INSTALLATION

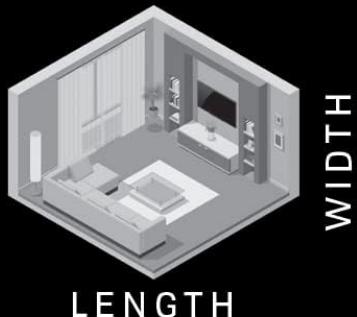
The Litex CWF18BNK3 fan is designed for versatile mounting on either a wall or ceiling. Due to its weight (approximately 16.23 pounds) and robust construction, secure mounting is crucial. For wall installations, it is recommended to mount the fan to multiple studs or use appropriate blocking to ensure stability. The fan includes a 30-inch wire length for electrical connection.

### Determining Optimal Fan Placement

Consider the room size and desired airflow when choosing the mounting location. Refer to the general guidelines below for fan sizing:

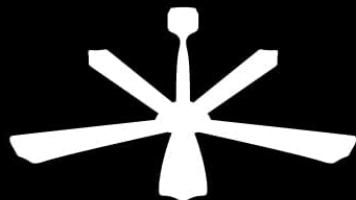
## HOW TO DETERMINE CEILING FAN SIZE

Calculate area of the room



Room length (feet) x room width (feet)  
= area in square feet (sq ft)

Choose the right blade span



BLADE SPAN

Blade span is the diameter created by the fan blades while rotating

Based on area (sq ft) of the room

## FIND THE RECOMMENDED BLADE SPAN SIZE

### ROOM AREA IN SQUARE FEET

Up to 100 sq ft



Small Room

**36 in**

Up to 225 sq ft



Medium Room

**42 in**

Up to 400 sq ft



Large Room

**52 in**

Over 400 sq ft



Extra Large Room

**56 in**

Image: This chart provides guidance on selecting the correct fan blade span based on room size. It shows recommended blade spans for rooms up to 100 sq ft (36 in), up to 225 sq ft (42 in), up to 400 sq ft (52 in), and over 400 sq ft (56 in).

## Wiring Instructions

1. Turn off power at the main circuit breaker.
2. Connect the fan's electrical wires to the corresponding household wires according to local electrical codes.
3. Secure all wire connections with approved wire connectors.
4. Carefully tuck all wires into the junction box.
5. Attach the fan's mounting plate to the wall or ceiling support structure using the provided hardware.
6. Mount the fan unit to the mounting plate.
7. Restore power at the circuit breaker.

## OPERATING INSTRUCTIONS

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The Litex CWF18BNK3 fan features three speed settings and an oscillation function, controlled by knobs located on the fan's base.

### Speed Control

Locate the speed control knob on the fan's base. Rotate the knob to select your desired airflow:

- **Low:** For gentle air circulation.
- **Medium:** For moderate airflow.
- **High:** For maximum air movement.

### Oscillation Function

The fan includes an oscillation feature to distribute air across a wider area. Locate the oscillation control knob on the fan's base. Turn this knob to activate or deactivate the oscillating motion.

## MAINTENANCE

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Regular maintenance ensures optimal performance and longevity of your fan.

### Cleaning

- Before cleaning, ensure the fan is turned off and disconnected from the power supply.
- Use a soft, damp cloth to wipe down the exterior surfaces of the fan. Avoid abrasive cleaners or solvents that could damage the finish.
- Periodically clean dust from the fan blades and grille using a soft brush or vacuum cleaner attachment.
- Do not immerse the fan in water or allow water to drip into the motor housing.

### Inspections

- Regularly check all mounting hardware to ensure it remains secure.
- Inspect the power cord for any signs of damage, such as fraying or cuts. If damage is found, discontinue use and contact customer service.

## TROUBLESHOOTING

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If you encounter issues with your fan, refer to the following common troubleshooting steps:

- **Fan does not turn on:** Ensure the power supply is connected and the circuit breaker is not tripped. Check that the speed control knob is not in the 'off' position.
- **Reduced airflow:** Clean any dust accumulation from the blades and grille. Ensure the fan is set to a higher speed if more airflow is desired.
- **Excessive noise:** Verify that all mounting hardware is tight and secure. Check for any obstructions around the fan blades.
- **Oscillation not working:** Ensure the oscillation control knob is engaged. Check for any obstructions preventing the fan head from rotating.

If problems persist after attempting these steps, contact Litex customer service for further assistance.

## SPECIFICATIONS

Feature	Specification
Brand	Litex
Model Name	Litex CWF18BNK3 Le Clerc's 18-Inch Wall - Ceiling Fan with Aluminum Blades
Model Number	CWF18BNK3
Color	SILVER
Electric Fan Design	Ceiling Fan (Wall/Ceiling Mount)
Power Source	Electric
Product Dimensions	18"D x 18"W x 18"H
Item Weight	16.23 Pounds
Number of Blades	3
Blade Material	Aluminum
Finish Type	Brushed
Voltage	120 Volts
Wattage	51.8 watts
Number of Power Levels	3
Control Method	Touch (Knobs on unit)
Indoor/Outdoor Usage	Indoor
Special Feature	Heavy Duty
Certification	UL Listed

## WARRANTY AND SUPPORT

The Litex CWF18BNK3 Le Clerc's 18-Inch Wall/Ceiling Fan comes with a limited lifetime warranty. For specific details regarding warranty coverage, parts, or any support inquiries, please contact Litex customer service at

## Related Documents - CWF18BNK3

 Purchase Info Thank you for purchasing this product. Before installing, contact us at 800-527-1292, 8 a.m.-5 p.m. EST. Monday-Friday.	<p><a href="#"><b>52-Inch Ceiling Fan Installation and Operation Manual</b></a></p> <p>Comprehensive installation, operation, and maintenance manual for the 52-inch ceiling fan, model CF52BNK5L. Includes safety warnings, parts list, wiring diagrams, troubleshooting guide, and warranty information.</p>
 Installation Guide Item Number: TIT52SCH5LR TIT52WW5LR  Purchase Info Thank you for purchasing this product. Before installing, contact us at 800-527-1292, 8 a.m.-5 p.m. EST. Monday-Friday.	<p><a href="#"><b>Litex TIT52SCH5LR/TIT52WW5LR Ceiling Fan Installation Guide</b></a></p> <p>This guide provides detailed instructions for installing Litex TIT52SCH5LR and TIT52WW5LR ceiling fans. It includes safety precautions, parts inventory, step-by-step assembly, wiring instructions, remote control operation, troubleshooting tips, and warranty information.</p>
  Purchase Info Thank you for purchasing this product. Before installing, contact us at 800-527-1292, 8 a.m.-5 p.m. EST. Monday-Friday.	<p><a href="#"><b>South River Ceiling Fan Installation Manual and Operating Guide</b></a></p> <p>Comprehensive guide for installing and operating the South River Ceiling Fan (Model #C-ST52BNK5D1), including safety instructions, troubleshooting tips, and warranty information from Litex Industries.</p>
  Purchase Info Thank you for purchasing this product. Before installing, contact us at 800-527-1292, 8 a.m.-5 p.m. EST. Monday-Friday.	<p><a href="#"><b>Harbor Breeze Mazon Ceiling Fan Installation and Operation Manual</b></a></p> <p>Comprehensive guide for installing, operating, and troubleshooting the Harbor Breeze Mazon Ceiling Fan (Model MZ44BNK3LR/MZ44MBLK3LR/MZ44WW3LR). Includes safety information, parts list, and warranty details.</p>