Lucande 10022090

Lucande Silent Ceiling Fan User Manual

Model: 10022090

Introduction

Thank you for choosing the Lucande Vindur Silent Ceiling Fan. This fan features three beautifully designed wooden blades in a natural light brown color, offering both aesthetic appeal and efficient air circulation. Its integrated forward and reverse function allows for year-round use, providing cooling in summer and optimal heat distribution in winter. The included remote control offers convenient speed adjustments and a timer function. The integrated DC motor ensures quiet operation.

Safety Instructions

Please read all safety instructions carefully before installation and use. Keep this manual for future reference.

- Ensure the power supply is disconnected before installation or maintenance.
- Installation must be performed by a qualified electrician.
- The fan must be mounted to a structure capable of supporting its weight.
- Maintain a safe distance between the blades and any objects or walls.
- Do not insert objects into the fan blades while in operation.
- The remote control requires 2 x AAA NiCa rechargeable batteries (not included).

Package Contents

Verify that all components are present before beginning installation.



Figure 1: Overview of all included components.

- Ceiling Fan Motor Housing (White Metal)
- 3 x Wooden Fan Blades (Light Brown)
- Remote Control with Wall Mount
- Mounting Bracket
- Hardware Kit (Screws, Washers, Wire Nuts)
- Instruction Manual

Setup and Installation

Follow these steps for proper installation. It is recommended to have two people for installation.

1. Prepare the Mounting Location

1. Turn off power at the circuit breaker to the fan location.
2. Securely attach the mounting bracket to the ceiling joist or a suitable electrical box rated for fan support.

2. Assemble the Fan Blades



Figure 2: Individual fan blade.

1. Attach each wooden blade to the motor housing using the provided screws. Ensure they are securely fastened.



Figure 3: Blades attached to the motor housing.

3. Wiring the Fan



Figure 4: Wiring connection area.

1. Connect the fan's electrical wires to the household wiring according to local electrical codes. Use the provided wire nuts.
2. Ensure all connections are secure and properly insulated.

4. Mounting the Fan



Figure 5: Motor housing base.

1. Carefully lift the fan assembly and attach it to the mounting bracket.
2. Secure the fan to the bracket using the designated screws.



Figure 6: Installed fan in a room setting.

5. Restore Power

Once installation is complete, restore power at the circuit breaker.

Operating Instructions

The Lucande ceiling fan is operated using the included remote control.



Figure 7: Remote Control.

Remote Control Functions:

- **Power Button ( ):** Turns the fan On/Off.
- **Speed Control (1-6):** Adjusts the fan speed from 1 (lowest) to 6 (highest).
- **Summer/Winter Mode (↻):** Toggles between forward (summer) and reverse (winter) rotation. Forward rotation creates a cooling breeze, while reverse rotation helps distribute warm air in winter.
- **Timer Function (15', 2H, 4H, 8H):** Sets the fan to automatically turn off after a specified duration (15 minutes, 2 hours, 4 hours, or 8 hours).

Maintenance

Regular maintenance ensures optimal performance and longevity of your fan.

- **Cleaning:** Dust the fan blades and motor housing regularly with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Blade Balance:** If the fan wobbles, check that all blade screws are tight.
- **Motor:** The DC motor is designed for long-term, maintenance-free operation. No lubrication is required.
- **Remote Control Batteries:** Replace batteries when the remote control's range decreases or it stops responding.

Troubleshooting

Problem	Possible Cause	Solution
Fan does not turn on.	No power supply; loose wiring; remote control batteries dead.	Check circuit breaker; verify wiring connections; replace remote control batteries.

Problem	Possible Cause	Solution
Fan wobbles.	Loose blade screws; unbalanced blades; improper mounting.	Tighten all blade screws; ensure blades are balanced; re-check mounting bracket security.
Remote control not working.	Dead batteries; remote out of range; signal interference.	Replace batteries; move closer to the fan; remove obstacles.
Fan is noisy.	Loose screws; internal component issue.	Check all screws; if noise persists, contact customer support.

Specifications

Feature	Detail
Model Number	10022090
Brand	Lucande
Material	Metal (White), Wood (Light Brown)
Diameter	132 cm (approx. 52 inches)
Height	23 cm (approx. 9 inches)
Operating Voltage	230 V
Protection Class	IP20 (Indoor use only)
Sound Power Level	47 dB (A)
Max. Airflow	170 m^3/min
Max. Air Velocity	2.75 m/sec
Power Consumption (Speed 1)	4 W at 80 RPM
Power Consumption (Speed 4)	11.8 W at 139 RPM
Power Consumption (Speed 6)	40 W at 200 RPM
Suitable Room Size	Up to 15 m^2
Max. Ceiling Slope	25°



Figure 8: Product Dimensions.

Warranty and Support

Lucande products are manufactured to high quality standards. For warranty information or technical support, please refer to your purchase documentation or contact Lucande customer service.
For further assistance, please visit the official Lucande store:Lucande Store on Amazon

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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

Answered questions about this manual

What is the function of the upper right button on the Lucande 10022090 ceiling fan remote control?

Based on the manual for the Lucande 10022090 (Vindur) ceiling fan, the remote control features several functions that may correspond to the button you are describing. While the manual does not provide a labeled...

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