

Sofucor KBS-42K025

Sofucor 107cm Ceiling Fan with Light - Instruction Manual

Model: KBS-42K025

1. INTRODUCTION

Thank you for choosing the Sofucor 107cm Ceiling Fan with Light. This product is designed to provide both air circulation and illumination for your indoor spaces, including living rooms, bedrooms, kitchens, and offices, as well as covered outdoor areas like porches. Featuring a silent DC motor, 6 adjustable speeds, a dimmable LED light with three color temperatures, and a convenient remote control, this ceiling fan offers comfort and versatility. Please read this manual thoroughly before installation and operation to ensure safe and efficient use.

2. SAFETY INFORMATION

To reduce the risk of electric shock, fire, or personal injury, always follow these basic safety precautions:

- **Electrical Safety:** Ensure the power supply is disconnected at the circuit breaker before installation, maintenance, or cleaning. All electrical connections must comply with local codes and ordinances. If you are unsure about wiring, consult a qualified electrician.
- **Mounting:** The ceiling fan must be mounted to a structure capable of supporting the fan's weight (minimum 4.85 kg). Use only the hardware provided with the fan.
- **Blade Clearance:** Ensure there is adequate clearance from the fan blades to any walls or obstructions. The blades should be at least 2.3 meters (7.5 feet) from the floor.
- **Operation:** Do not insert objects into the path of the fan blades while the fan is operating.
- **Environment:** This fan is suitable for indoor use and covered outdoor areas. Avoid direct exposure to rain or excessive moisture.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged:

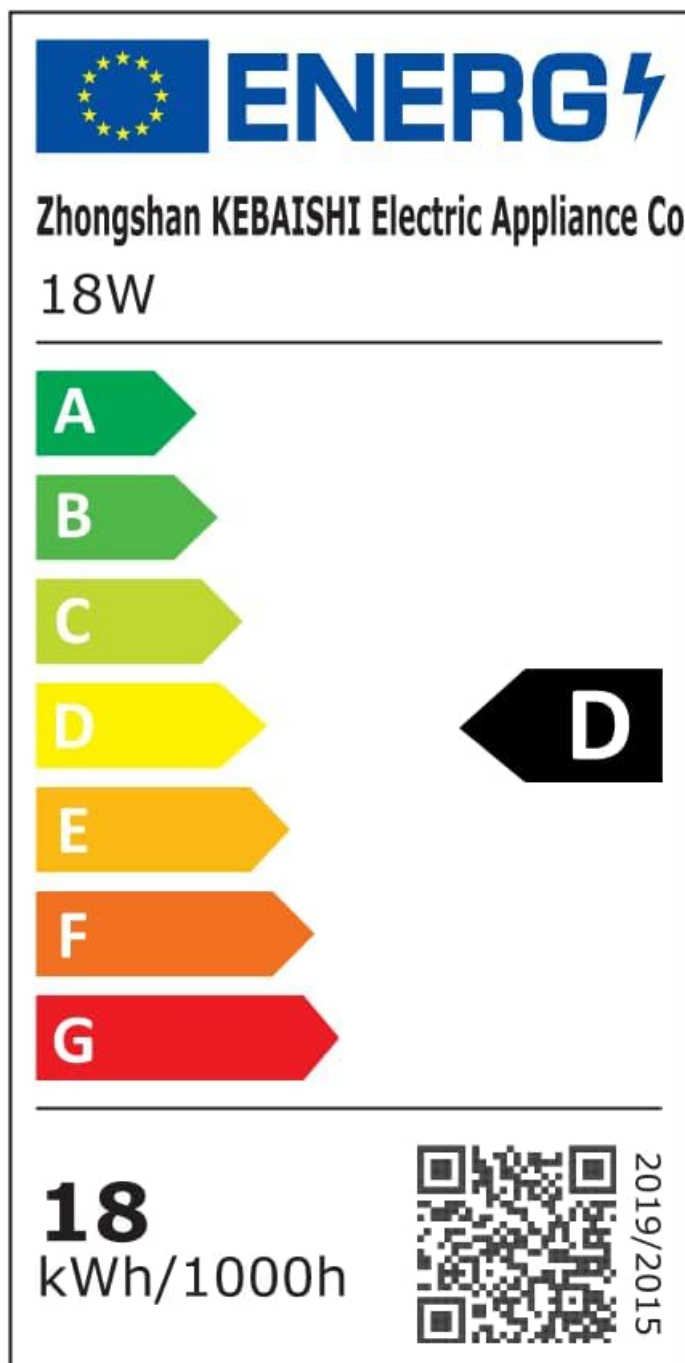
- Ceiling Fan Unit
- Remote Control
- Instruction Manual

- Mounting Hardware
- Downrods (12.5 cm and 25 cm)
- 2 AAA Batteries (for remote control)

4. SPECIFICATIONS

Feature	Specification
Model Number	KBS-42K025
Dimensions (L x W x H)	107 x 107 x 36 cm
Weight	4.85 kg
Motor Type	DC Motor
Fan Speeds	6 Levels
Light Type	Integrated LED
Light Color Temperatures	3000K (Warm White), 4000K (Natural White), 6000K (Cool White)
Dimmability	10% - 100%
Luminous Flux	2200 Lumens (Max)
Power Consumption (Light)	18 Watts
Voltage	220 Volts
Timer Settings	1, 4, 8 Hours
Control Method	Remote Control
Material	Acrylonitrile Butadiene Styrene (ABS) blades
Mounting Type	Ceiling Mount (Flat or Sloped <15°)
Indoor/Outdoor Use	Indoor / Covered Outdoor

For more details on energy efficiency, please refer to the energy label:



This image displays the energy efficiency label for the Sofucor ceiling fan, indicating an efficiency class of D and power consumption of 18 kWh/1000h.

Additional information can be found via the EPREL database: <https://eprel.ec.europa.eu/qr/2329124>

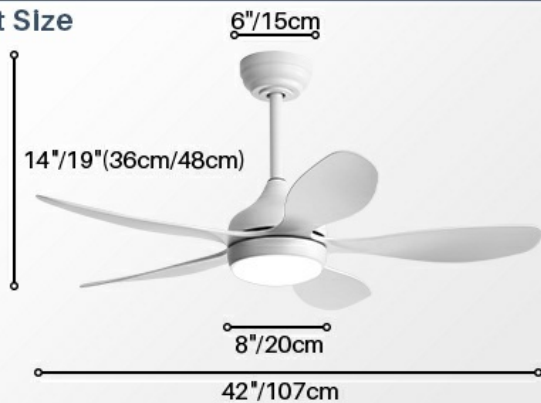
5. SETUP AND INSTALLATION

The Sofucor ceiling fan is designed for straightforward installation. Most functional components are pre-assembled. Refer to the detailed installation video and instructions included in the package for a step-by-step guide.

5.1 Mounting Options

- **Downrod Lengths:** Two downrods are provided (12.5 cm and 25 cm) to accommodate different ceiling heights.
- **Ceiling Types:** The fan can be mounted on both flat ceilings and sloped ceilings with an angle of up to 15 degrees.

Product Size



2 Extension Downrods



2 Mounting Methods



Flat Ceiling



Sloped Ceiling
<15°

This image illustrates the product dimensions (107cm diameter, 36cm height with shortest downrod) and shows how the fan can be mounted on both flat and angled ceilings (up to 15 degrees), along with the two available downrod lengths (12.5cm and 25cm).

5.2 Pre-Installation Checks

- Ensure the mounting location is structurally sound.
- Verify that the electrical wiring is accessible and meets safety standards.
- Unpack all components and check for any damage.

6. OPERATING INSTRUCTIONS

The Sofucor ceiling fan is operated using the included remote control. Ensure the 2 AAA batteries are correctly inserted into the remote.

6.1 Fan Speed Control

The fan offers 6 speed settings to suit your comfort needs:

6 Wind Speeds to Meet your Needs



Comfortable Breeze

Level 1-2

Suitable for sleeping



Natural Wind

Level 3-4

Good for work/study



Strong Wind

Level 5-6

Suitable for fitness



This image illustrates the 6 wind speed levels: Levels 1-2 for a comfortable breeze (suitable for sleeping), Levels 3-4 for natural wind (good for work/study), and Levels 5-6 for strong wind (suitable for fitness). It also shows the reversible function for summer (forward-cooling) and winter (reverse-lifting hot air).

- Use the speed buttons on the remote to increase or decrease the fan's rotation speed.
- **Reversible Function:** The fan features a reversible motor for year-round use. In summer, the fan rotates counter-clockwise to create a downward airflow for cooling. In winter, it rotates clockwise to create an upward airflow, circulating warm air trapped near the ceiling.

6.2 Light Control

The integrated LED light offers adjustable brightness and color temperature:



This image demonstrates the three adjustable color temperatures of the LED light: 3000K (Warm Light), 4000K (Natural Light), and 6000K (Cool White Light). It also indicates the dimmable range from 10% to 100% brightness.

- **On/Off:** Press the light button to turn the light on or off.
- **Color Temperature Adjustment:** Cycle through 3000K (warm white), 4000K (natural white), and 6000K (cool white) using the dedicated button.
- **Brightness Dimming:** Adjust the brightness from 10% to 100% by holding down the dimming button. The light has a memory function, retaining the last brightness setting.

6.3 Timer Function

Set the fan to automatically turn off after a specified period:

- Press the timer button on the remote to select 1, 4, or 8 hours. The fan will operate for the selected duration and then switch off.

7. MAINTENANCE

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

- **Cleaning:** Periodically clean the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish.
- **Blade Balance:** The fan is factory-balanced. If you notice any wobbling, ensure all blade screws are tightened.
- **Light Source:** The LED light source is integrated and not user-replaceable. If the light fails, contact customer support.
- **Remote Control:** Replace the AAA batteries in the remote control when its range decreases or it stops responding.

8. TROUBLESHOOTING

If you encounter issues with your Sofucor ceiling fan, refer to the following table for common problems and solutions:

Problem	Possible Cause	Solution
Fan does not start	No power supply; Loose wiring; Remote control batteries low/dead.	Check circuit breaker; Ensure all connections are secure; Replace remote control batteries.
Light does not turn on	No power supply; Loose wiring; LED module failure.	Check circuit breaker; Ensure all connections are secure; Contact customer support for LED module replacement.
Fan wobbles	Loose mounting screws; Unbalanced blades.	Tighten all mounting and blade screws; Ensure blades are correctly installed.
Remote control not working	Dead batteries; Remote not paired (if applicable); Obstruction between remote and receiver.	Replace batteries; Refer to pairing instructions (if any); Ensure clear line of sight.
Fan is noisy	Loose parts; Improper installation; Motor issue.	Check for loose screws or components; Re-verify installation steps; Contact customer support if noise persists.

If the problem persists after attempting these solutions, please contact Sofucor customer service for further assistance.

9. WARRANTY AND SUPPORT

Sofucor is committed to providing high-quality products and excellent customer service.



This image details the warranty policy: fan blades, bulbs, remote controls, receivers, and other accessories can be replaced within 2 years.

- **Motor Warranty:** Lifetime warranty for the motor. If the motor does not work, it can be replaced free of charge for life.
- **Parts Warranty:** 2-year warranty for other parts, including fan blades, bulbs, remote controls, and receivers. These parts can be replaced free of charge within this period.
- **Logistics Loss Compensation:** In case of damage caused by logistics factors, please contact us for compensation or a satisfactory solution.
- **Customer Service:** Our 24-hour customer service team is available to answer your after-sales and installation questions promptly.

For any inquiries or support, please refer to the contact information provided with your purchase or visit the official Sofucor website.

ASK A QUESTION ABOUT THIS MANUAL

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.

Name

Anonymous

Email

you@example.com

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