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> Sofucor 132cm Ceiling Fan with Light User Manual (Model KBS-52K348)

Sofucor KBS-52K348

Sofucor 132cm Ceiling Fan with Light User Manual

Model: KBS-52K348

INTRODUCTION

Thank you for choosing the Sofucor 132cm Ceiling Fan with Light. This manual provides essential information for the safe installation, operation, and maintenance of your new ceiling fan. Please read these instructions thoroughly before assembly and retain them for future reference.

SAFETY INSTRUCTIONS

- Ensure the main power supply is disconnected before installation or maintenance.
- Installation must be performed by a qualified electrician in accordance with local wiring regulations.
- The mounting structure must be capable of supporting the weight of the fan (approximately 5.14 kg).
- Maintain a minimum clearance of 2.3 meters (7.5 feet) from the floor to the fan blades.
- Do not insert objects into the path of the rotating blades.
- This fan is designed for indoor use and covered outdoor areas (e.g., terraces, gazebos, verandas) where it is not in direct contact with water.
- Use only the provided remote control for operation.

PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation.

- Ceiling Fan Motor Housing with Integrated LED Light
- Solid Wood Fan Blades (3x)
- Remote Control
- Downrods (12.5 cm and 25 cm)
- Mounting Bracket and Hardware
- User Manual

INSTALLATION

The installation process involves mounting the fan to the ceiling and connecting the electrical wiring. An illustrated manual and step-by-step video are available to simplify assembly.

Mounting Options

The fan supports both downrod mount and flush mount installations, suitable for flat or sloped ceilings.



Product Size



Downrod mount

5.2"

14.6"/19.6"

6.5"

52"

Flush mount

10.3"

2 Downrods

10"

5"

Flat Ceiling

Sloped Ceiling

Ideal for Room

12ft*12ft
to
18ft*18ft



Image: Examples of ceiling fan installation in different room types and mounting configurations (downrod, flush, sloped).

Dimensions and Room Suitability

The 132cm (52-inch) fan is ideal for rooms ranging from 3.5m x 3.5m (12ft x 12ft) to 6.5m x 6.5m (18ft x 18ft).



6 Adjustable Speeds

Saving more **75%** energy



Strong **5000** CFM



Image: Product dimensions for downrod and flush mount, and recommended room size.

Blade Assembly

The fan features 3 solid wood blades, designed for durability and stable operation.



Solid Wood Blades



Solid Wood
Fan Blades



Family
Friendly



Durable &
Sustainable



Authentic
Natural Wood



Longer
Lifespan



Image: Solid wood blades for enhanced durability and aesthetic.

OPERATING INSTRUCTIONS

Your Sofucor ceiling fan is controlled via the included wireless remote control.

Remote Control Functions



Image: Remote control and its functions for seasonal use.

Light Operation

The integrated 18W LED light offers adjustable brightness and color temperature.

- **Brightness Adjustment:** Continuously dimmable from 10% to 100%.
- **Color Temperatures:** Select from 3000K (warm white), 4000K (neutral white), and 6000K (cool white).
- **Memory Function:** The light retains your last brightness and color temperature settings.



Dimmable LED Light

With light memory function



Image: Dimmable LED light with three color temperature options.

Fan Speed Control

The fan features 6 adjustable speeds, powered by an energy-efficient DC motor, providing up to 5000 CFM airflow.

- **Speeds 1-2:** Soft wind, ideal for sleeping.
- **Speeds 3-4:** Natural wind, suitable for reading or working.
- **Speeds 5-6:** High wind, for exercising or strong cooling.



6 Adjustable Speeds

Saving more **75%** energy



Strong **5000** CFM



Image: Six adjustable fan speeds for various activities.

Summer and Winter Modes

The fan offers reversible rotation for year-round comfort.

- **Summer Mode (Forward Rotation):** Creates a downward airflow for a cooling effect.
- **Winter Mode (Reverse Rotation):** Circulates warm air trapped near the ceiling, distributing it evenly throughout the room to optimize heating efficiency.

Timer Function and Silent Operation

Set the fan to automatically turn off after 1, 4, or 8 hours. The DC motor operates quietly, below 20 dB, ensuring minimal disturbance.



< 30dB

Noiseless DC Motor

Set the Timer, Embrace the Silence

Time Setting

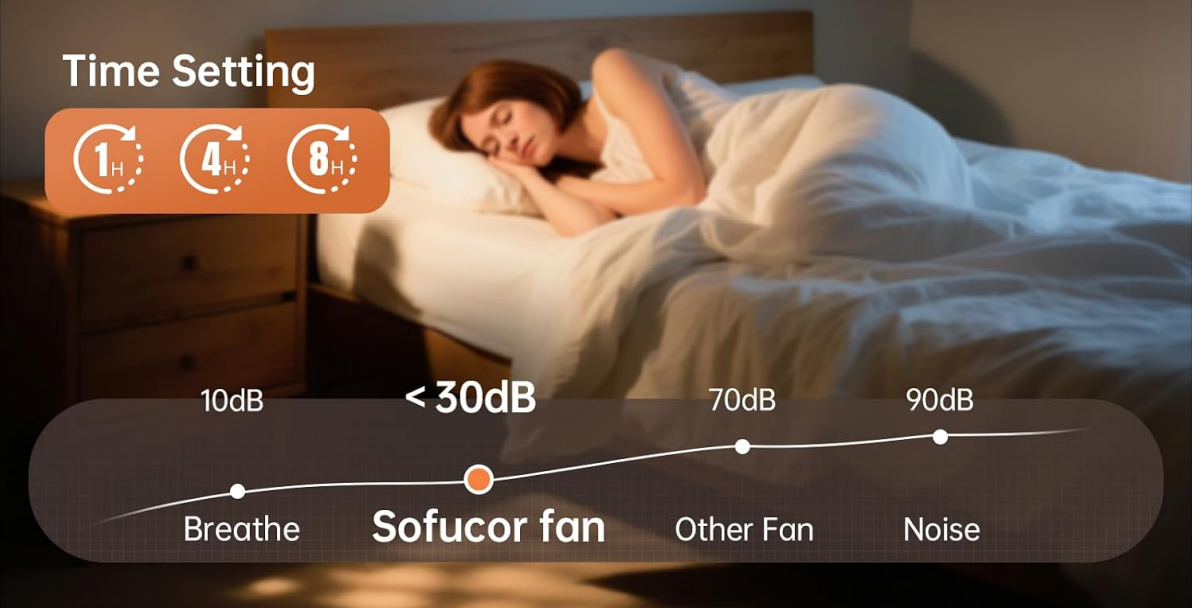


Image: Timer settings and low noise level of the DC motor.

MAINTENANCE

- Always disconnect power before cleaning.
- Wipe the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Periodically check all connections and mounting hardware for tightness.
- No lubrication is required for the motor.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not start	No power supply; Remote control battery low; Incorrect wiring.	Check circuit breaker; Replace remote battery; Consult an electrician.
Light does not work	No power supply; LED module fault; Remote control issue.	Check power; Contact support if LED is faulty; Check remote battery.

Problem	Possible Cause	Solution
Fan wobbles	Loose blades or mounting hardware; Unbalanced blades.	Tighten all screws; Use a balancing kit (not included) if necessary.
Remote control not responding	Low battery; Remote not paired.	Replace battery; Refer to remote pairing instructions (if applicable, not detailed in provided data).

SPECIFICATIONS

Brand	Sofucor
Model Number	KBS-52K348
Size	132 cm (52 inches)
Material	Solid Wood Blades, Metal Housing
Color	Black + Brown
Motor Type	DC Motor
Noise Level	< 20 dB
Airflow	Max 5000 CFM
Light Type	Integrated LED
Light Wattage	18 Watts
Color Temperatures	3000K (Warm), 4000K (Neutral), 6000K (Cool)
Voltage	220 Volts
Control Method	Wireless Remote Control
Weight	5.14 kg
Country of Origin	China

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Sofucor website. Please have your model number (KBS-52K348) and purchase date ready when contacting support.