

Daitsu VELAR

Daitsu Velar Ceiling Fan Instruction Manual

Model: VELAR (Ø122cm)

Brand: Daitsu

1. INTRODUCTION

The Daitsu Velar ceiling fan combines design, technology, and sustainability to provide comfort throughout the year. Its natural FSC-certified wooden blades, sourced from responsibly managed forests, add warmth to any room while committing to the protection of the planet's forest resources.

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Daitsu Velar ceiling fan. Please read it thoroughly before installation and keep it for future reference.

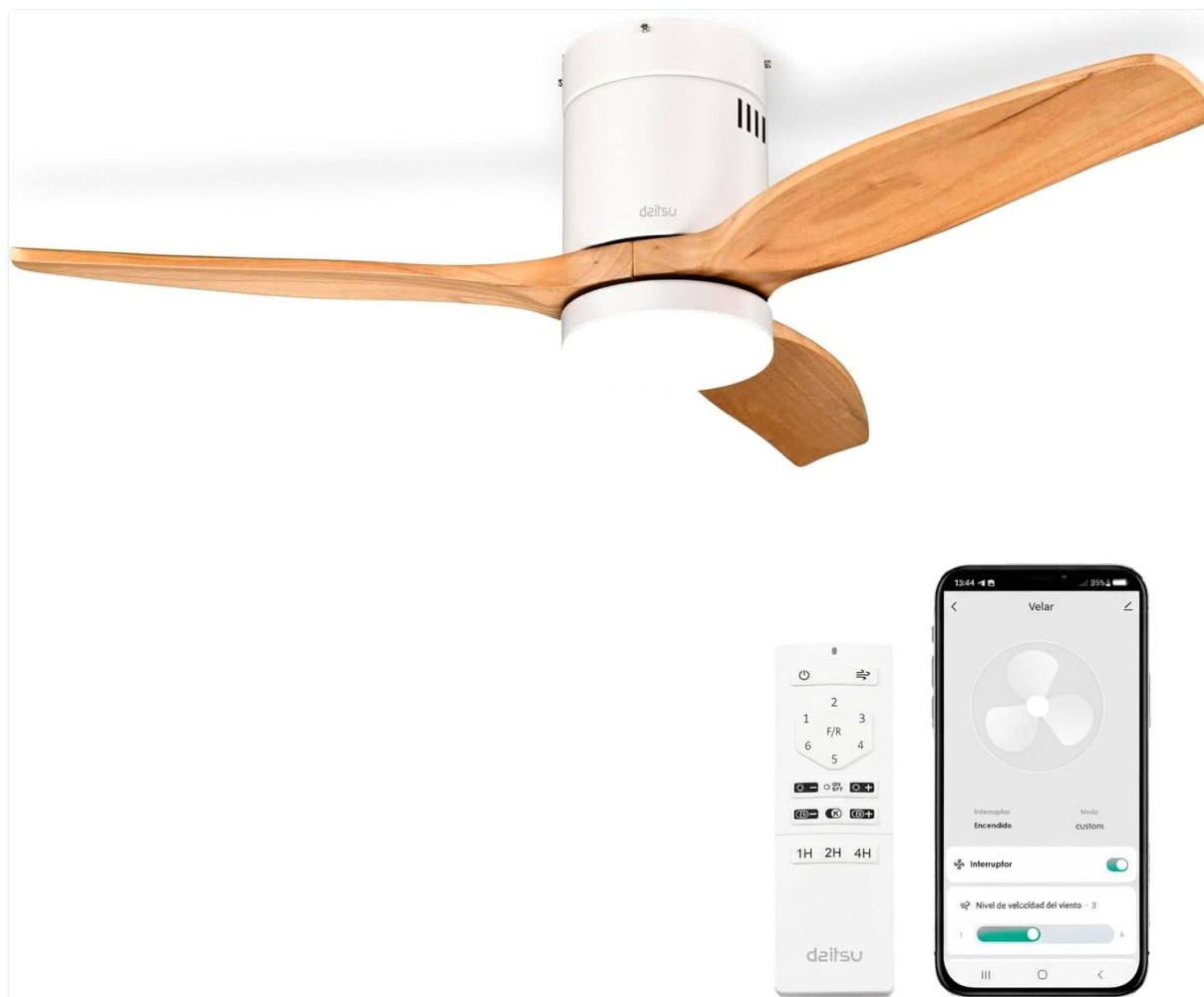


Image 1.1: Daitsu Velar Ceiling Fan in a living room setting.

2. SAFETY INFORMATION

Important Safety Instructions:

- Read all instructions carefully before installation and use.
- Ensure the power supply is disconnected at the main circuit breaker before installation or maintenance.
- Installation must be performed by a qualified electrician in accordance with local electrical codes.
- The mounting structure must be capable of supporting the weight of the fan (approximately 4.6 kg).
- Ensure the fan blades are at least 2.3 meters (7.5 feet) from the floor and have at least 0.5 meters (1.6 feet) clearance from walls or other obstructions.
- Do not insert objects into the path of the rotating blades.
- Do not attempt to repair or modify the fan yourself. Contact qualified service personnel.
- This appliance is for indoor use only.

3. PACKAGE CONTENTS

Before beginning installation, verify that all components are present and undamaged:

- Fan Blades (3x)
- Motor and Ceiling Mount Bracket
- LED Light Kit (plate + diffuser)
- Wireless Remote Control and Wall Mount Holder
- Mounting Screws (for ceiling and blades)

- Instruction Manual (this document)

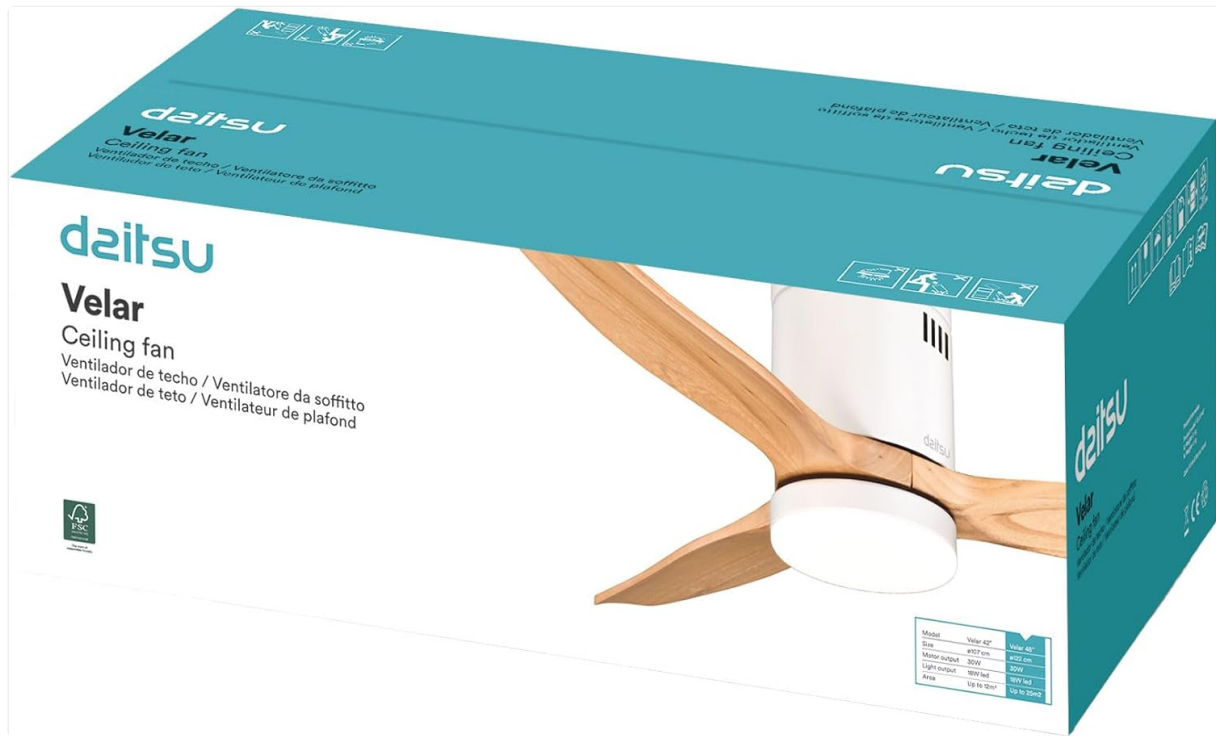


Image 3.1: Example of product packaging, indicating included components.

4. SETUP AND INSTALLATION

Tools Required: Screwdriver, wire strippers, electrical tape, ladder, drill (if necessary).

1. **Power Disconnection:** Turn off power at the main circuit breaker to prevent electrical shock.
2. **Mounting Bracket Installation:** Securely attach the ceiling mount bracket to a ceiling joist or a suitable electrical junction box capable of supporting the fan's weight. Use the provided mounting screws.
3. **Wiring:** Connect the fan's electrical wires to the household wiring according to the wiring diagram in the full installation guide (not provided here, but typically included with the product). Ensure all connections are secure and insulated.
4. **Motor Assembly:** Carefully lift the fan motor assembly and hang it onto the mounting bracket.
5. **Blade Attachment:** Attach the three wooden blades to the motor housing using the provided screws. Ensure they are securely fastened.
6. **LED Light Kit Installation:** Connect the LED light kit wiring and attach the light plate and diffuser to the bottom of the fan motor housing.
7. **Canopy Installation:** Slide the canopy up to the ceiling and secure it to cover the wiring and mounting bracket.
8. **Power Restoration:** Restore power at the main circuit breaker.
9. **Remote Control Setup:** Insert batteries into the remote control. The fan should be ready for operation.
10. **Wi-Fi App Setup (Daitsu Connect):**
 - Download the "Daitsu Connect" app from your smartphone's app store.
 - Follow the in-app instructions to pair your fan with your mobile device. This typically involves putting the fan into pairing mode (refer to the full app manual for specific steps).



Image 4.1: Overview of fan features, including Wi-Fi App & Remote Control.

5. OPERATING INSTRUCTIONS

Your Daitsu Velar ceiling fan can be controlled using the included wireless remote control or the Daitsu Connect mobile application.

5.1. Remote Control Functions



Image 5.1: Remote control and Daitsu Connect App interface.

- **Power On/Off:** Press the **Power** button to turn the fan and light on or off.
- **Fan Speed:** Use the speed buttons (1-6) to select one of the six available fan speeds. There is also a variable mode that alternates between low levels for a more natural air sensation.
- **Summer/Winter Function (F/R):** Press the **F/R** button to switch between summer and winter modes.
 - **Summer Mode:** Blades rotate counter-clockwise, pushing air downwards to create a cooling breeze.
 - **Winter Mode:** Blades rotate clockwise, drawing cool air up and pushing warm air down from the ceiling, optimizing heating efficiency.
- **Light Control:**
 - **Light On/Off:** Press the light button to turn the LED light on or off.
 - **Brightness Adjustment:** Use the **+** and **-** buttons to adjust the light intensity (9 levels).
 - **Color Temperature Adjustment:** Use the **K+** and **K-** buttons to change the color temperature from cool to warm (9 levels).
- **Timer Function:** Set the fan to automatically turn off after 1, 2, or 4 hours using the respective timer buttons (1H, 2H, 4H).

Función verano/invierno


INVIERNO

*Mejor circulación
del calor*


VERANO

Aire fresco

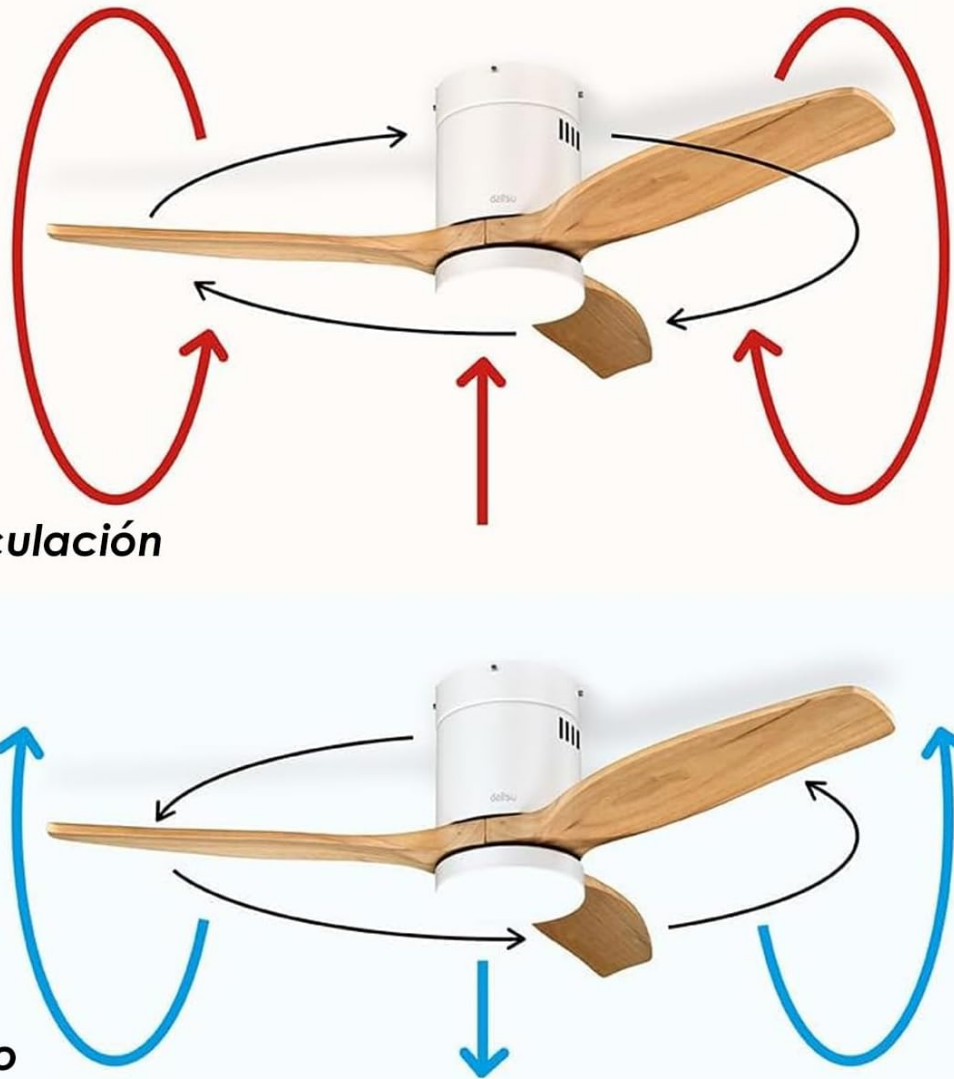


Image 5.2: Summer/Winter function diagram for optimal air circulation.

Luz regulable
9 niveles
intensidad y color



Image 5.3: LED light adjustability with 9 intensity and color temperature levels.

5.2. Daitsu Connect App Control

The Daitsu Connect app provides full control over all fan functions, including speed, light, mode, and timer, directly from your mobile device. It also allows for personalized hourly programming to automate operation based on your daily or weekly routines.

- **Full Functionality:** Access all remote control features and more.
- **Advanced Scheduling:** Program specific on/off times and settings for different days.
- **Memory Function:** The fan automatically remembers its last state (speed, light, color temperature, and mode) if power is interrupted or turned off from the switch. Upon power restoration, it will resume the last settings.



Image 5.4: Key features including 6 speeds, programming, light levels, and dual control.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your fan.

- **Cleaning:**
 - Always disconnect power before cleaning.
 - Wipe the fan housing and blades with a soft, damp cloth. Do not use abrasive cleaners or solvents.
 - Dust the blades regularly to maintain balance and efficiency.
- **Blade Inspection:** Periodically check that all blade screws are tight. Loose screws can cause wobbling and noise.
- **Light Source:** The integrated LED light is designed for long life. If it requires replacement, contact customer support.

7. TROUBLESHOOTING

If you experience issues with your fan, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not start.	No power, loose wiring, remote control battery dead.	Check circuit breaker. Ensure wiring is secure. Replace remote control batteries.
Fan wobbles.	Loose blade screws, unbalanced blades, improper mounting.	Tighten all blade screws. Ensure blades are balanced (a balancing kit may be required). Recheck mounting bracket security.
Light does not work.	Loose wiring, LED module failure.	Check light kit wiring connections. If issue persists, contact customer support for LED module replacement.
Remote control not responding.	Dead batteries, interference, remote not paired.	Replace batteries. Ensure no obstructions. Re-pair remote if necessary (refer to full manual).
Wi-Fi app connection issues.	Incorrect Wi-Fi password, poor signal, fan not in pairing mode.	Verify Wi-Fi password. Ensure fan is within Wi-Fi range. Follow app instructions to put fan in pairing mode.

If the problem persists after attempting these solutions, please contact Daitsu customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	Daitsu
Model Number	VELAR
Size	Ø122cm (suitable for rooms up to 25m ²)
Dimensions (D x W x H)	106.5 cm x 106.5 cm x 31.5 cm (Note: The Ø122cm refers to the blade span, while 106.5cm might be the housing dimensions or a different measurement.)
Weight	4.6 Kilograms
Color	White with Wooden Blades
Number of Blades	3
Power Source	Corded Electric
Voltage	240 Volts
Power Consumption	30 Watts
Airflow Capacity	121 Cubic Meters per Minute
Number of Speeds	6
Noise Level	34 Decibels (Ultra-silent DC motor)

Feature	Detail
Special Features	Natural wooden blades, Remote control, App control (Wi-Fi), Dimmable LED light (18W, 9 intensity levels, 9 color temperatures), Summer/Winter function, Smart memory function, Programmable auto-off.
Recommended Use	Air circulation, Ventilation (Indoor use only)

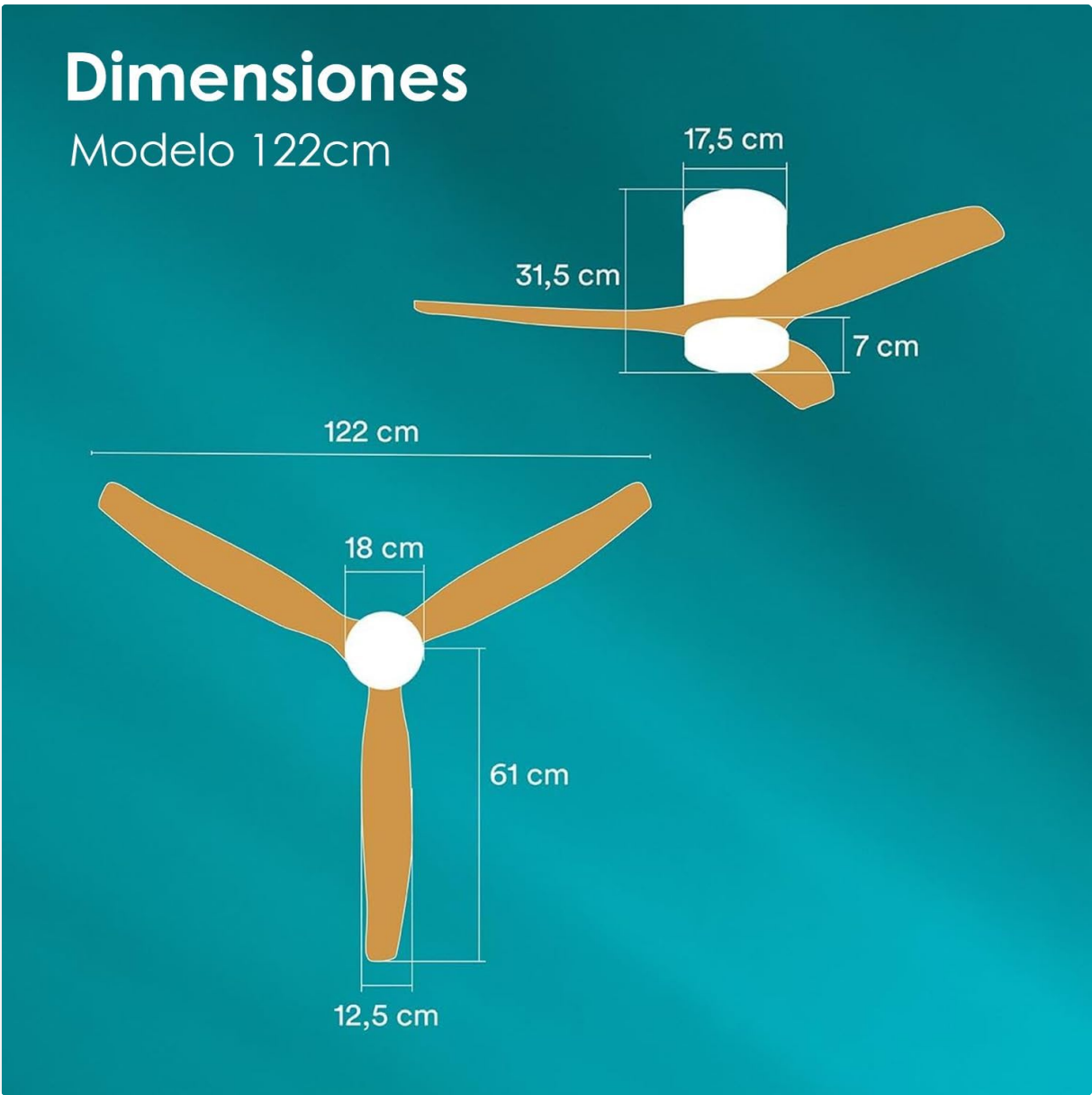


Image 8.1: Dimensions for the Ø122cm model.

9. WARRANTY AND SUPPORT

Warranty: This product comes with a 3-year manufacturer's warranty.

Customer Support: For technical assistance, warranty claims, or any questions regarding your Daitsu Velar ceiling fan, please contact Daitsu customer service through their official website or the contact information provided with your purchase documentation.

Please have your model number (VELAR) and proof of purchase ready when contacting support.

