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reiga 70YFT-3099 L

Reiga 178cm Ceiling Fan User Manual

Model: 70YFT-3099 L

Introduction

Thank you for choosing the Reiga 178cm Modern Solid Wood Blade Ceiling Fan. This manual provides essential information for the safe installation, operation, and maintenance of your new ceiling fan. Please read it thoroughly before installation and keep it for future reference.

Important Safety Instructions

- Always disconnect power at the main circuit breaker before installation or servicing.
- Ensure all electrical connections comply with local codes and ordinances.
- The fan must be mounted to a ceiling joist or support structure capable of supporting a minimum of 35 lbs (15.9 kg).
- Do not operate the fan with damaged wiring or if any parts are missing.
- Maintain a minimum clearance of 7 feet (2.1 meters) from the floor to the fan blades.
- Do not insert objects into the path of the fan blades.
- This appliance is suitable for both indoor and outdoor (covered patio) use, provided it is protected from direct water exposure.

Package Contents

Verify that all components are present before beginning installation.

- Fan Motor Assembly
- Solid Wood Fan Blades (3)
- Downrod (15cm/25cm options)
- Mounting Bracket
- Canopy
- LED Light Kit
- Remote Control
- Hardware Pack (screws, washers, wire nuts)

- Instruction Manual



Image: Key components of the Reiga ceiling fan, including the silent DC motor, solid wood blades, steel canopy, and LED light module.

Installation Guide

The Reiga ceiling fan features quick connectors for simplified installation, typically taking about one hour. Professional installation is recommended if you are unfamiliar with electrical wiring.

Pre-Installation Considerations:

- Ensure the mounting location can support the fan's weight (8.7 kg).
- Verify adequate clearance for blade rotation (178cm diameter).
- Power supply: 230 Volts.



Image: Detailed dimensions of the Reiga ceiling fan, showing the 178cm total width and adjustable height options for installation planning.

Installation Steps:

1. **Turn off Power:** Disconnect power at the circuit breaker to prevent electrical shock.
2. **Mounting Bracket:** Secure the mounting bracket to the ceiling junction box and support structure.
3. **Assemble Downrod:** Attach the chosen downrod (15cm or 25cm) to the fan motor assembly.
4. **Hang Fan:** Carefully lift the fan assembly and hang it on the mounting bracket.
5. **Wiring:** Connect the electrical wires using the quick connectors. Ensure proper grounding.
6. **Secure Canopy:** Slide the canopy up to the ceiling and secure it to cover the wiring.
7. **Attach Blades:** Fasten the three solid wood blades to the motor housing.
8. **Install Light Kit:** Connect and secure the LED light kit to the bottom of the fan motor.
9. **Restore Power:** Turn on power at the circuit breaker and test the fan.



Image: Examples of the Reiga ceiling fan installed in different environments, including a living room, a covered patio, and a room with a sloped ceiling, demonstrating its versatile mounting options.

Operation

Your Reiga ceiling fan can be controlled via the included remote, a smart app, or voice commands through Alexa/Google Assistant.

Remote Control Functions:

- **Fan ON/OFF:** Powers the fan on or off.
- **Fan Speed:** Adjusts between 6 fan speeds.
- **Light ON/OFF:** Turns the LED light on or off.
- **Light Color Temperature:** Cycles through Cool White (6000K), Natural Light (4500K), and Warm White (3000K).
- **Light Dimming:** Adjusts the brightness of the LED light (0-100%).
- **Timer:** Sets the fan to turn off automatically after 1, 3, or 8 hours.

- **Reversible Airflow:** Changes the direction of blade rotation for summer (downward airflow) or winter (upward airflow) modes.

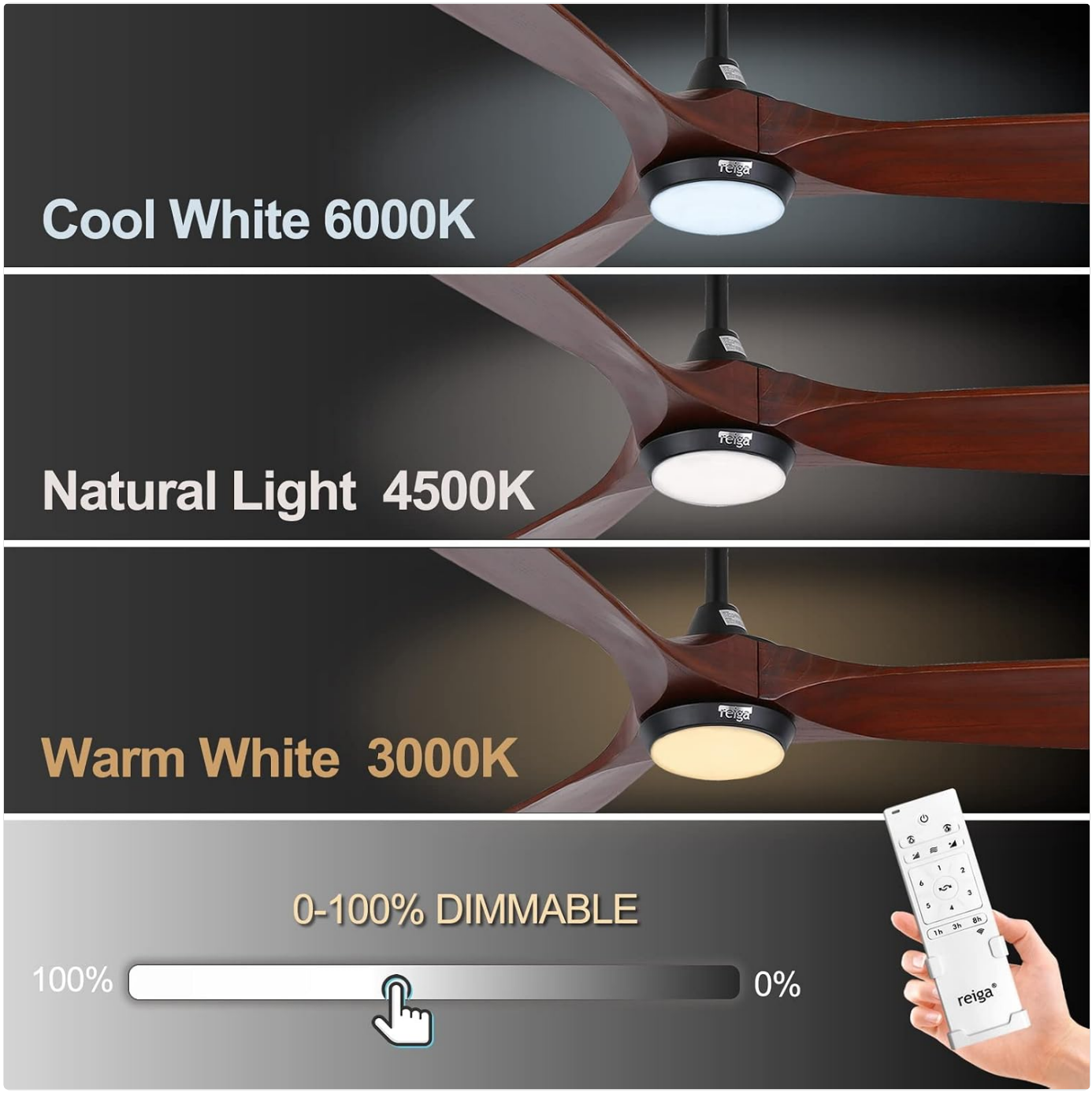


Image: Illustration of the Reiga fan's LED light capabilities, showing adjustable color temperatures (Cool White, Natural Light, Warm White) and the dimming range controlled by the remote.

Reversible Airflow Modes:

The fan features a reversible DC motor to optimize comfort year-round.

- **Summer Mode (Downrodraft):** Blades rotate counter-clockwise, pushing cool air downwards to create a refreshing breeze.
- **Winter Mode (Updraft):** Blades rotate clockwise, drawing cool air up and pushing warm air down from the ceiling, helping to redistribute heat.



Image: Visual representation of the fan's reversible airflow, illustrating how it creates a cooling effect in summer and helps circulate warm air in winter.

Smart Control (App/Voice):

The fan is compatible with smart home systems, allowing control via a dedicated app or voice commands through Alexa and Google Assistant. Refer to the separate smart control guide for detailed setup instructions.

- Download the Reiga smart app from your device's app store.
- Follow in-app instructions to pair your fan.
- Integrate with Alexa or Google Assistant for voice control.

Maintenance and Care

Regular maintenance ensures optimal performance and longevity of your fan.

- **Cleaning:** Use a soft, damp cloth to clean the fan blades and motor housing. Do not use abrasive cleaners or solvents.
- **Blade Balance:** Periodically check that all blades are securely fastened. If the fan wobbles, ensure all blade screws

are tight.

- **Light Kit:** The LED light kit is integrated and generally does not require replacement. If issues arise, contact customer support.
- **Power Off:** Always turn off power at the circuit breaker before cleaning or performing any maintenance.

Troubleshooting Guide

Before contacting customer support, review these common issues and solutions.

Problem	Possible Cause	Solution
Fan does not start.	No power; Loose wiring; Remote control battery dead.	Check circuit breaker; Verify all wire connections; Replace remote battery.
Fan wobbles.	Loose blades; Improper mounting; Unbalanced blades.	Tighten all blade screws; Ensure mounting bracket is secure; Use a balancing kit (not included) if necessary.
Light does not work.	Loose wiring; Light kit malfunction.	Check light kit wiring connections; Contact customer support if issue persists.
Remote control not working.	Dead battery; Not paired with fan.	Replace battery; Refer to pairing instructions in the smart control guide.

Technical Specifications

Model Number	70YFT-3099 L
Dimensions (L x W x H)	178 x 42 x 178 cm
Item Weight	8.7 Kilograms
Blade Length	82 Centimeters
Material	Solid Wood Blades, Steel Canopy
Motor Type	DC Motor
Number of Speeds	6
Noise Level	35 Decibels
Power Consumption	55 Watts
Voltage	230 Volts
Light Type	Integrated Dimmable LED (24W)
Color Temperature	Cool White (6000K), Natural Light (4500K), Warm White (3000K)
Control Methods	Remote Control, Smart App, Voice (Alexa/Google Assistant)
Usage Environment	Indoor, Outdoor (Covered)
Certifications	ETL Compliant

DELEGIERTE VERORDNUNG (EU) 2019/2015 DER KOMMISSION zur Energieverbrauchskennzeichnung von Lichtquellen

Name oder Handelsmarke des Lieferanten: reiga

Anschrift des Lieferanten: CET PRODUCT SERVICE SP. Z O.O., Ul. Dluga 33 102, 95-100 Zgierz polen, PL

Modellkennung: 70YFT-3099 L

Art der Lichtquelle:

Verwendete Beleuchtungstechnologie:	LED	Ungebündelt oder gebündelt:	DLS
Art des Sockels der Lichtquelle (oder andere elektrische Schnittstelle)	/		
Netzspannung/Nicht direkt an die Netzspannung angeschlossen:	MLS	Vernetzte Lichtquelle (CLS):	Ja
Farblich abstimmbare Lichtquelle:	Nein	Hülle:	-
Lichtquelle mit hoher Leuchtdichte:	Nein		
Blendschutzschild:	Nein	Dimmbar:	Ja

Produktparameter

Parameter	Wert	Parameter	Wert
Allgemeine Produktparameter:			
Energieverbrauch im Ein-Zustand (kWh/1000 h), auf die nächstliegende ganze Zahl gerundet	20	Energieeffizienzklasse	F
Nutzlichtstrom (ϕuse) mit Angabe, ob sich der Wert auf den Lichtstrom in einer Kugel (360°), in einem breiten Kegel (120 °) oder in einem schmalen Kegel (90°) bezieht	1 700 in breiter Kegel (120 °)	ähnliche Farbtemperatur, gerundet auf die nächstliegenden 100 K, oder Spanne der einstellbaren ähnlichen Farbtemperaturen, gerundet auf die nächstliegenden 100 K	3 000 oder 4 000 oder 6 000
Leistungsaufnahme im Ein-Zustand (P_{on}) in W	20,0	Leistungsaufnahme im Bereitschaftszustand (P_{sb}) in W, auf die zweite Dezimalstelle gerundet	-
Leistungsaufnahme im vernetzten Bereitschaftsbetrieb (P_{net}) für CLS in W, auf die zweite Dezimalstelle gerundet	-	Farbwiedergabeindex, auf die nächstliegende ganze Zahl gerundet, oder Spanne der einstellbaren CRI-Werte	80

äußere Abmessungen, ggf. ohne separates Betriebsgerät, Beleuchtungssteuerungsteile und Nicht-Beleuchtungsteile (Millimeter)	Höhe	180	Spektrale Strahlungsverteilung im Bereich 250 nm bis 800 nm bei Volllast	Siehe Bild auf letzter Seite
	Breite	180		
	Tiefe	200		
Angabe zu einer gleichwertigen Leistungsaufnahme[a]		-	Falls ja, gleichwertige Leistungsaufnahme (W)	-
			Farbwertanteile (x und y)	0,374 0,365
Parameter für Lichtquellen mit gebündeltem Licht:				
Spitzenlichtstärke (cd)		424	Halbwertswinkel in Grad oder Spanne der einstellbaren Halbwertswinkel	120
Parameter für LED- und OLED-Lichtquellen:				
Wert des R9-Farbwiedergabeindex		34	Lebensdauerfaktor	1,00
Lichtstromerhalt		0,96		
Parameter für LED- und OLED-Netzspannungslichtquellen:				
Verschiebungsfaktor (cos ϕ1)		0,90	Farbkonsistenz in MacAdam-Ellipsen	4
Angabe, dass eine LED-Lichtquelle eine Leuchtstofflichtquelle ohne eingebautes Vorschaltgerät mit einer bestimmten Leistungsaufnahme ersetzt.		„[b]	Falls ja, Angabe zur ersetzten Leistungsaufnahme (W)	-
Flimmer-Messgröße (Pst LM)		0,1	Messgröße für Stroboskop-Effekte (SVM)	0,0

[a] „-": nicht zutreffend;
[b] „-": nicht zutreffend;

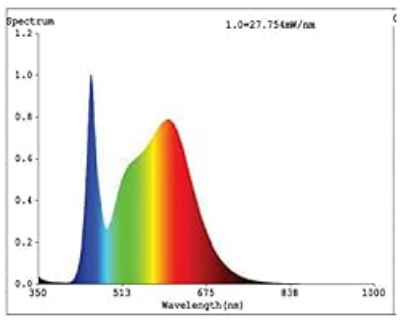


Image: Energy efficiency label for the Reiga 70YFT-3099 L ceiling fan, indicating its energy class and consumption. For more details, visit eprel.ec.europa.eu/qr/1504010.

Warranty Information

Reiga offers a **10-year warranty** on the fan motor and a **1-year warranty** on the rest of the fan components. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

Customer Support

If you have any questions, require assistance, or need to make a warranty claim, please contact Reiga customer support through the retailer where you purchased the product or visit the official Reiga website for contact information.
For the latest information and additional resources, please visitwww.reiga.com.

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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.

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