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> InnovaGoods Retractable Blade Ceiling Fan with LED Light (Model 8435527827212)

InnovaGoods 8435527827212

InnovaGoods Retractable Blade Ceiling Fan with LED Light

Model: 8435527827212

Brand: InnovaGoods

INTRODUCTION

Thank you for choosing the InnovaGoods Retractable Blade Ceiling Fan with LED Light. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new ceiling fan. Please read these instructions carefully before use and retain them for future reference.

SAFETY INSTRUCTIONS

To ensure safe operation, always follow these basic safety precautions:

- Read all instructions thoroughly before attempting installation or operation.
- Installation must be performed by a qualified electrician in accordance with all local electrical codes.
- Always disconnect power at the main circuit breaker before installing, cleaning, or performing any maintenance on the fan.
- Ensure the ceiling structure is capable of supporting the fan's weight (approximately 4.38 kg).
- Do not insert fingers or any objects into the fan blades during operation.
- Keep children and pets away from the fan during operation.
- Use only the remote control provided with the fan.
- Do not expose the fan to water or excessive humidity.
- Ensure all connections are secure and properly insulated.

PRODUCT COMPONENTS

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

- Ceiling Fan Unit (Motor, LED Light, Retractable Blades)
- Downrod

- Canopy
- Mounting Bracket
- Remote Control (requires 2x AAA batteries, not included)
- Screws and Mounting Hardware
- Instruction Manual



Image: Overview of all included components for the ceiling fan.

SETUP AND INSTALLATION

Follow these steps carefully for proper installation. Professional installation by a qualified electrician is recommended.

1. **Preparation:** Turn off the electrical power at the main circuit breaker. Ensure the ceiling is structurally sound to support the fan.
2. **Mounting Bracket Installation:** Secure the mounting bracket to a ceiling joist or an approved electrical junction box using the provided screws.
3. **Downrod Assembly:** Feed the electrical wires from the fan motor through the downrod. Attach the downrod to the fan motor assembly, securing it with the provided pin and screws.
4. **Wiring Connections:** Connect the fan's electrical wires to the household wiring. Typically, connect the green/yellow wire (Ground) to household ground, the blue wire (Neutral) to household neutral, and the brown/red wire (Live) to household live. Ensure the remote receiver unit is connected correctly between the household wiring and the fan wiring.
5. **Fan Unit Attachment:** Carefully lift the fan assembly and hang it onto the mounting bracket. Secure the fan to the bracket with the designated screws.
6. **Canopy Installation:** Slide the canopy upwards to cover the mounting bracket and all wiring connections. Secure the canopy in place.
7. **Final Check:** Double-check all electrical connections for security and proper insulation. Ensure all screws are tightened. Restore power at the main circuit breaker.

OPERATING INSTRUCTIONS

Your InnovaGoods ceiling fan is controlled via the included remote control. Ensure 2 AAA batteries (not included) are inserted into the remote control before use.



Image: The ceiling fan and its remote control.

Fan Functions:

- **Power On/Off:** Press the **ON/OFF** button to turn the fan on or off.
- **Speed Control:** Use the speed buttons (1-6) to select your desired fan speed. The fan offers 6 different speeds for optimal comfort.
- **Summer/Winter Mode:** Press the **Summer/Winter** button to change the direction of blade rotation. In summer, blades rotate counter-clockwise to create a downward airflow for cooling. In winter, blades rotate clockwise to create an upward airflow, circulating warm air trapped near the ceiling.



Image: Visual representation of summer (downward airflow) and winter (upward airflow) modes.

- **Timer:** Press the **Timer** button (1H, 2H, 4H) to set the fan to automatically turn off after 1, 2, or 4 hours.

Light Functions:

- **Light On/Off:** Press the **Light** button to turn the LED light on or off.
- **Light Color Temperature:** Press the **Light Color** button to cycle through the 3 available light modes: cold white (6500K), warm white (3500K), and neutral white (4300K).

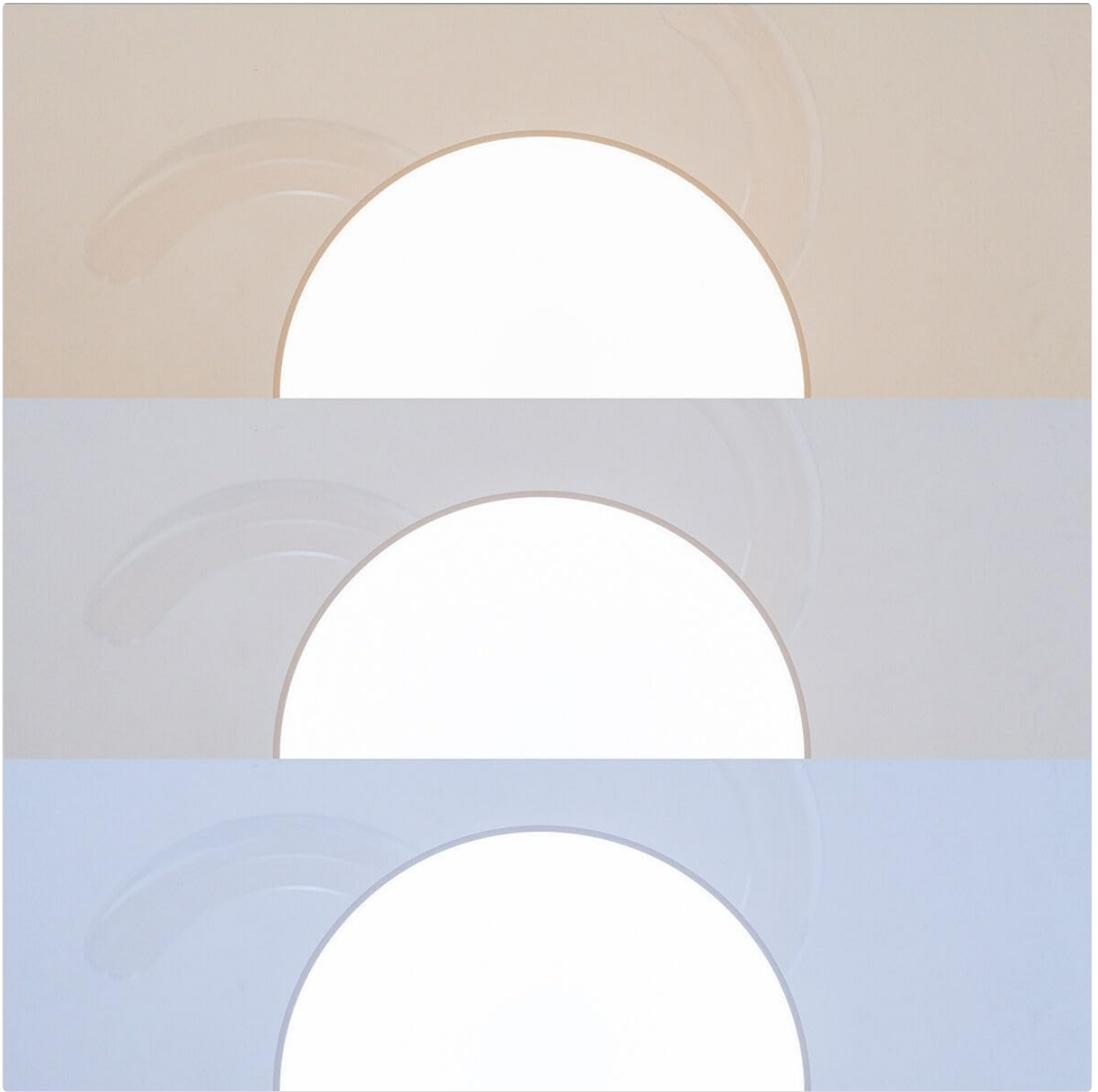


Image: The three adjustable light color temperatures.

Retractable Blades:

The fan features 4 retractable blades that fold discreetly when the fan is not in use, transforming it into a sleek ceiling lamp. When the fan is activated, the blades extend automatically.



Image: The retractable blades in motion, extending and retracting.

MAINTENANCE

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

- **Cleaning:** Always disconnect power before cleaning. Use a soft, damp cloth to wipe down the fan and light. Avoid abrasive cleaners, solvents, or harsh chemicals that could damage the finish.
- **Blade Inspection:** Periodically check that all fan blades are securely attached and free from damage.
- **Dust Removal:** Use a soft brush or a vacuum cleaner with a brush attachment to remove dust from the motor housing and blades.

TROUBLESHOOTING

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

- **Fan does not turn on:**

- Check if the power supply is connected and the circuit breaker is on.
 - Ensure the remote control batteries are correctly inserted and functional.
 - Verify all electrical connections are secure.
- **Light does not turn on:**
 - Confirm the power supply is active.
 - Check the light connections within the fan unit.
 - Ensure the light function is activated on the remote control.
- **Fan wobbles:**
 - Ensure all mounting screws for the ceiling bracket and downrod are tight.
 - Verify that the fan blades are securely attached.
- **Remote control not working:**
 - Replace the batteries with new AAA batteries.
 - Ensure there is a clear line of sight between the remote and the fan's receiver.

SPECIFICATIONS

Feature	Specification
Brand	InnovaGoods
Model Number	8435527827212
Power (Fan)	72 W
Power (LED Light)	40 W
Voltage	24 Volts
Motor Type	DC Motor
Number of Speeds	6
Max RPM	230 RPM
Number of Blades	4 (Retractable)
Light Type	LED (48 SMD LED)
Luminous Flux	4000 lm
Light Color Temperatures	Cold (6500K), Warm (3500K), Neutral (4300K)
Timer Settings	1, 2, 4 hours
Special Functions	Summer/Winter Mode
Control Method	Remote Control
Remote Control Batteries	2 x AAA (not included)

Feature	Specification
Recommended Room Size	10-25 m²
Product Dimensions	Ø49-104 cm (diameter), 42 cm (height)
Product Weight	4.38 kg
Materials	ABS, Forged Iron, Polycarbonate
Energy Efficiency Class	E
Compliance	CE

Ficha de información del producto			
REGLAMENTO DELEGADO (UE) 2019/2015 DE LA COMISIÓN en lo relativo al etiquetado energético de las fuentes luminosas			
Nombre o marca comercial del proveedor: InnovaGoods			
Dirección del proveedor: Calidad, Enguera 7, 46018 Valencia Valencia Valencia, ES			
Identificador del modelo: V0103955			
Tipo de fuente luminosa:			
Tecnología de iluminación utilizada:	LED	No direccional o direccional:	NDLS
Tipo de casquillo de la fuente luminosa (u otra interfaz eléctrica)	LED integrada		
De red o no de red:	NMLS	Fuente luminosa conectada (CLS):	No
Fuente luminosa de color variable:	No	Envolvente:	-
Fuente luminosa de alta luminancia:	No		
Protección antideslumbramiento:	No	Atenuable:	No
Parámetros del producto			
Parámetro	Valor	Parámetro	Valor
Parámetros generales del producto:			
Consumo de energía en modo encendido (kWh / 1 000 h), redondeado al entero más próximo	32	Clase de eficiencia energética	E
Flujo luminoso útil (Φ_{ue}), indicando si se refiere al flujo en una esfera (360°), en un cono amplio (120°) o en un cono estrecho (90°)	4 090 en Cono amplio (120°)	Temperatura de color correlacionada, redondeada a los 100 K más próximos, o intervalo de temperaturas de color correlacionadas, redondeado a los 100 K más próximos, que puede regularse	6 538
Potencia en modo encendido ($P_{encendido}$), expresada en W	32,0	Potencia en modo de espera (P_{ae}), expresada en W y redondeada al segundo decimal	0,00
Potencia en modo de espera en red (P_{ae}) para CLS, expresada	-	Índice de rendimiento de color, redondeado al entero más	73

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en W y redondeada al segundo decimal			próximo, o intervalo de valores CRI que puede regularse	
Dimensiones exteriores sin mecanismo de control independiente, piezas de control de la iluminación ni piezas ajenas a la iluminación, de haberlos (milímetros)	Altura	280	Distribución espectral de la potencia en el intervalo de 250 nm a 800 nm, a plena carga	Véase la imagen en la última página
	Anchura	320		
	Profundidad	1		
Declaración de potencia equivalente ^(a)	-	-	En caso afirmativo, potencia equivalente (W)	-
			Coordenadas cromáticas (x e y)	0,311 0,334
Parámetros de fuentes luminosas de LED y OLED:				
Valor del índice de rendimiento de color R9	0	Factor de supervivencia	0,90	
Factor de mantenimiento del flujo luminoso	0,96			

(a): no aplicable;
(b): no aplicable;

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Modelo introducido en el mercado de la Unión desde 01/01/2025



Número de registro EPREL: 2163620

<https://eprel.ec.europa.eu/qr/2163620>

Proveedor: Nine New Investments S.L. (Fabricante)

Sitio web: www.innovagoods.com

Servicio de atención al cliente:

Nombre: Calidad

Sitio web: www.innovagoods.com

Correo electrónico: qc@innovagoods.com

Teléfono: qc@innovagoods.com

Dirección:
Enguera 7
46018 Valencia
España

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Image: Energy efficiency label for the product.

For more detailed product information, refer to the EPREL database: <https://eprel.ec.europa.eu/qr/2163620>

WARRANTY AND SUPPORT

This InnovaGoods product comes with a standard manufacturer's warranty. For warranty claims, technical support, or any questions not covered in this manual, please contact InnovaGoods customer service through their official channels or the retailer where the product was purchased.

Please retain your proof of purchase for warranty purposes.

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.

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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

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