iLiving ILG8E18-15

iLiving 18-Inch Wall Mounted Industrial Fan

Model: ILG8E18-15

Instruction Manual

1. Product Overview

The iLiving 18-Inch Wall Mounted Industrial Fan (Model ILG8E18-15) is designed to provide powerful airflow for cooling large indoor and outdoor spaces. With a robust 168-watt sealed motor and corrosion-resistant finish, this fan is built for durability and performance in demanding environments.

- **Powerful Airflow:** Delivers 6360 Cubic Feet Per Minute (CFM) for effective cooling.
- **Durable Construction:** Features a permanently lubricated, sealed industrial motor and powder-coated aluminum blades for longevity.
- **Weatherproof Design:** Corrosion-resistant finish and IPX4 water resistance rating make it suitable for outdoor use, including patios, garages, workshops, and greenhouses.
- **Adjustable Speeds:** Three-speed pull chain control for customized airflow.
- **Versatile Mounting:** Includes an adjustable wall bracket for secure and flexible positioning.
- **Safety Features:** Equipped with an OSHA-approved safety grill and UL Listed for safety.
- **Mist Kit Compatible:** Can be enhanced with the iLiving ILG-250 Misting Kit (sold separately) for additional cooling.



Image: The iLiving 18-Inch Wall Mounted Industrial Fan, showcasing its robust design suitable for outdoor environments.

2. Safety Information

Read all instructions carefully before operating the fan. Failure to follow these instructions may result in electric shock, fire, or serious personal injury.

- Always disconnect the fan from the power source before cleaning, servicing, or moving.
- Do not operate any fan with a damaged cord or plug. Discard fan or return to an authorized service facility for examination and/or repair.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area where it will not be tripped over.
- This fan is rated for indoor and outdoor use (IPX4 water resistant). However, avoid submerging the fan in water.
- Do not insert fingers or any other objects through the grill when the fan is operating.
- Ensure the fan is mounted securely to a stable surface using the provided bracket and appropriate hardware.
- Keep children and pets away from the fan during operation.



Image: UL Certified logo, indicating compliance with safety standards.

3. Package Contents

Verify that all items are present in the package:

- iLiving 18-Inch Wall Mounted Industrial Fan
- Adjustable Wall Bracket

- Packet of Nuts and Screws
- User Manual

4. Setup & Installation

The iLiving fan is designed for wall mounting. Follow these steps for secure installation:

1. **Choose Location:** Select a sturdy wall or overhead beam capable of supporting the fan's weight. Ensure adequate clearance around the fan for optimal airflow and safety.
2. **Mount Bracket:** Use the provided adjustable wall bracket as a template to mark drilling points. Securely attach the bracket to the chosen surface using the appropriate nuts and screws for your wall type.
3. **Attach Fan:** Carefully lift the fan and attach it to the mounted bracket. Ensure all connections are tight and secure.
4. **Adjust Angle:** The fan features 360-degree adjustable tilting. Loosen the adjustment knobs on the side of the bracket, position the fan to your desired angle, and then tighten the knobs firmly.
5. **Power Connection:** Plug the fan into a grounded 120V electrical outlet. For outdoor use, ensure the outlet is weatherproof and rated for outdoor conditions.



Image: Illustration of the fan's 360-degree adjustable tilting capability and IPX4 water resistance rating.

5. Operating Instructions

The fan is controlled by a pull chain located at the bottom of the motor housing.

1. **Turn On/Off:** Pull the chain once to turn the fan on to its lowest speed. Continue pulling the chain to cycle through the speeds (Low → Medium → High → Off).
2. **Adjust Speed:** Each pull of the chain will change the fan speed.
3. **Directional Airflow:** Adjust the fan head's tilt and swivel to direct airflow as needed.



Image: Visual representation of the fan's three distinct speed settings.

6. Maintenance

Regular maintenance ensures optimal performance and longevity of your fan.

- **Cleaning:** Disconnect power before cleaning. Use a soft, damp cloth to wipe down the fan blades and grill. Do not use abrasive cleaners or allow water to enter the motor housing.
- **Motor:** The motor is permanently lubricated and requires no additional oiling.
- **Inspection:** Periodically check the power cord for any damage. Ensure mounting hardware remains tight and secure.

7. Troubleshooting

Problem	Possible Cause	Solution
Fan does not turn on	No power; Damaged cord/plug; Motor issue	Check power outlet/breaker; Inspect cord for damage; Contact support if motor issue suspected.
Low airflow	Fan blades/grill dirty; Incorrect speed setting	Clean blades/grill; Adjust to a higher speed setting.
Excessive noise/vibration	Loose mounting; Debris in fan; Damaged blades	Tighten mounting hardware; Disconnect power and remove debris; Inspect blades for damage.

8. Specifications

Feature	Detail

Feature	Detail
Brand	iLiving
Model Number	ILG8E18-15
Size	18-Inch
Air Flow Capacity	6360 CFM
Number of Speeds	3
Wattage	168 watts
Voltage	120 Volts
Control Method	Pull Chain
Material	Alloy Steel, Aluminum
Indoor/Outdoor Usage	Indoor, Outdoor (IPX4 Water Resistant)
Item Weight	20 Pounds
Product Dimensions	22.5"D x 8.25"W x 28"H
Cable Length	10 Feet
Certifications	UL Listed, OSHA-approved safety grill



Image: Detailed dimensions of the fan for installation planning.

9. Warranty & Support

This iLiving fan comes with a**1-year limited components warranty**. For warranty claims or technical support, please contact iLiving USA customer service.

Customer Support:

- Visit the iLiving website for FAQs and support resources.
- Refer to the contact information provided in your product packaging for direct assistance.

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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