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› [Optimus 18-inch High Velocity Industrial Floor Fan User Manual](#)

Optimus 306c1b92-f36b-4ccc-ac62-2ad33d5c9efb

# Optimus 18-inch High Velocity Industrial Floor Fan User Manual

Model: 306c1b92-f36b-4ccc-ac62-2ad33d5c9efb

## IMPORTANT SAFETY INSTRUCTIONS

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### READ ALL INSTRUCTIONS CAREFULLY BEFORE USE.

- Always unplug the fan from the power outlet before cleaning, servicing, or moving.
- Do not insert fingers or any other objects through the grille when the fan is operating.
- 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 and where it will not be tripped over.
- Do not use the fan in wet or damp locations such as bathrooms or laundry areas.
- This fan is intended for indoor use only. Do not use outdoors.
- Keep the fan away from curtains, drapes, or any objects that may get caught in the fan blades.
- Supervise children when the fan is in use.

## PRODUCT OVERVIEW

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The Optimus 18-inch High Velocity Industrial Floor Fan is designed to provide powerful air circulation in various indoor environments. Its robust construction and high-velocity motor make it suitable for workshops, garages, and large rooms.



Image: Optimus 18-inch High Velocity Industrial Floor Fan. This image shows the fan with its silver metallic finish and sturdy floor stand.

### Key Features:

- 18-inch diameter for wide air distribution.
- Industrial-grade high velocity airflow.
- Durable metallic finish.
- Floor standing design for stable placement.
- Multiple power levels for adjustable airflow.

## SETUP INSTRUCTIONS

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1. **Unpack the Fan:** Carefully remove the fan and all components from the packaging. Retain packaging for future storage or transport.
2. **Assemble the Floor Stand:**
  - Attach the fan head to the floor stand using the provided screws and tools. Ensure all connections are secure.
  - Verify the fan head can pivot smoothly on the stand.
3. **Placement:** Place the fan on a firm, level surface. Ensure there is adequate space around the fan for proper air circulation and to prevent obstruction of the air intake/output. Keep the fan at least 3 feet away from walls or furniture.
4. **Power Connection:** Ensure the fan is in the "OFF" position before plugging it into a standard 120V AC electrical outlet.

## OPERATING INSTRUCTIONS

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This fan features push-button controls for easy operation. A remote control may also be included for convenience.

1. **Power On/Off:** Locate the power button on the control panel. Press the button once to turn the fan

ON. Press it again to turn the fan OFF.

- Adjusting Fan Speed:** The fan has 4 power levels. After turning the fan ON, repeatedly press the speed control button to cycle through the available speed settings (Low, Medium, High, Max). The fan will operate at the selected speed.
- Adjusting Airflow Direction:** The fan head can be tilted manually to direct airflow upwards or downwards. Gently tilt the fan head to the desired angle. Do not force the fan head beyond its intended range of motion.

## MAINTENANCE

Regular cleaning and maintenance will ensure optimal performance and extend the life of your fan.

- **Cleaning the Fan:**
  - Always unplug the fan from the power source before cleaning.
  - Use a soft, damp cloth to wipe the exterior surfaces of the fan. Do not use abrasive cleaners or harsh chemicals, as these may damage the finish.
  - To clean the fan blades, carefully remove the front grille (if detachable, refer to assembly instructions for details). Wipe the blades with a soft cloth. Ensure the grille is securely reattached before operating the fan.
  - Ensure all parts are completely dry before plugging the fan back in.
- **Storage:** When not in use for extended periods, store the fan in a cool, dry place. It is recommended to store it in its original packaging to protect it from dust and damage.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not turn on.	Not plugged in; power outlet not working; fan switch is off.	Ensure fan is securely plugged into a working outlet. Check household fuse/circuit breaker. Press the power button to turn the fan on.
Low airflow.	Fan speed set too low; obstructed intake/output; dirty blades.	Increase fan speed. Clear any obstructions. Clean fan blades and grilles as per maintenance instructions.
Unusual noise or rattling.	Loose parts; fan not on a level surface; foreign object in blades.	Unplug the fan and check for any loose screws or components. Place the fan on a stable, level surface. Carefully inspect for and remove any foreign objects.

## SPECIFICATIONS

Feature	Detail
Brand	Optimus
Model Name	High Velocity
Item Model Number	306c1b92-f36b-4ccc-ac62-2ad33d5c9efb

Feature	Detail
Diameter	18 Inches
Color	Silver
Style	Industrial
Power Source	Corded Electric
Number of Power Levels	4
Control Method	Button Control
Indoor/Outdoor Usage	Indoor
Included Components	Floor Stand, Remote Control
Specification Met	OSHA

## WARRANTY AND SUPPORT

Optimus products are manufactured to high-quality standards. This product is covered by a limited warranty against defects in materials and workmanship from the date of purchase. Please refer to the warranty card included with your product for specific terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact Optimus customer service. Contact information can typically be found on the product packaging or the official Optimus website.

*Please retain your proof of purchase for warranty purposes.*