

LEVOIT Classic 36" Tower Fan and Core 400S Air Purifier

LEVOIT Classic 36" Tower Fan and Core 400S Air Purifier Instruction Manual

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your LEVOIT Classic 36" Tower Fan and Core 400S Air Purifier bundle. This bundle is designed to enhance your indoor environment by providing both powerful air circulation and advanced air purification.

The LEVOIT Tower Fan features an innovative airflow design with curved air inlets and multi-blades, delivering a smooth, natural breeze. It offers 90° oscillation, 5 speed settings, and an auto mode that adjusts based on room temperature. Its quiet operation, as low as 28dB, ensures minimal disturbance.

The LEVOIT Core 400S Air Purifier incorporates a 3-stage filtration system, including pre-filters and an activated carbon filter, to capture 99.97% of particles down to 0.3 microns, such as allergens and odors. Equipped with AirSight Plus technology, it continuously monitors air quality and automatically adjusts fan speed. Sleep Mode provides quiet purification at 24dB for undisturbed rest.

2. IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, please read and follow all instructions and warnings in this manual before using this product. Keep this manual for future reference.

- Always place the appliance on a firm, flat, and level surface.
- Do not immerse the appliance in water or other liquids.
- Do not use the appliance near water or in damp conditions.
- Keep the appliance away from heat sources, direct sunlight, and flammable materials.
- Ensure the voltage of your power supply matches the voltage specified on the appliance's rating label.
- Unplug the appliance before cleaning, maintenance, or when not in use for extended periods.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been dropped or damaged in any manner.

- Keep children and pets away from the appliance during operation.
- Do not insert fingers or foreign objects into any openings of the appliance.

3. SETUP AND ASSEMBLY

The LEVOIT Tower Fan and Air Purifier are designed for straightforward setup. Follow these general steps for initial assembly and placement.

3.1 Tower Fan Assembly

1. Carefully remove the tower fan and its components from the packaging.
2. Attach the base to the bottom of the fan unit. This typically involves aligning the base with the fan's bottom and securing it with a single nut or locking mechanism.
3. Ensure the base is firmly attached and the fan is stable before plugging it in.



Image: LEVOIT Classic 36 inch Tower Fan with remote control, illustrating powerful airflow. The fan is white and black, tall and slender, with a remote control placed in front of it. Blue lines indicate the direction of airflow.

3.2 Air Purifier Setup

1. Remove the air purifier from its packaging.
2. Before first use, open the bottom cover and remove the plastic packaging from the filter. Reinsert the filter and close the cover securely.
3. Place the air purifier on a flat, stable surface, ensuring adequate space around it for optimal air intake and output.





Image: LEVOIT Core 400S Smart Air Purifier in black, shown alongside a smartphone displaying its air quality monitoring app. The purifier is cylindrical with a perforated lower section, and the app shows air quality readings.

4. PRODUCT FEATURES

4.1 LEVOIT Classic 36" Tower Fan Features

- **Natural Wind Simulation:** Innovative airflow design with curved air inlets and unique multi-blades creates a soft, natural breeze.
- **Efficient Airflow:** Delivers 25ft/s speed and 1062 CFM airflow, suitable for large spaces up to 403 sq ft.
- **Wide-Angle Oscillation:** Features a 90° oscillation range for broad air circulation.
- **Dynamic Comfort:** Smart sensors adjust airflow based on room temperature to maintain optimal comfort.
- **Quiet Operation:** Operates as quietly as 28dB, ideal for sleep and relaxation.
- **Responsive Controls:** Equipped with a responsive touch-screen panel and a remote control for convenient operation.

NaturalWind for a Gentle Calm & Powerful Chill

Uniquely designed fan blades slice the air for supremely gentle wind with a natural feel



Image: Woman meditating in a serene room, experiencing the gentle 'NaturalWind' from the LEVOIT Tower Fan. The fan is shown emitting a gentle blue airflow.

Sweeping NaturalWind Wraps You in Coolness

Vast coverage for greater circulation



Image: LEVOIT Tower Fan demonstrating 90-degree oscillation, providing wide-angle air circulation in a living space with a woman and dog. Blue airflow lines indicate the wide coverage.

4.2 LEVOIT Core 400S Air Purifier Features

- **Large Room Coverage:** Purifies rooms up to 403 sq ft 5 times per hour, or 1980 sq ft once per hour, suitable for bedrooms, living rooms, and kitchens.
- **3-Stage Filtration System:** Includes a pre-filter, H13 True HEPA filter, and an activated carbon filter to capture 99.97% of airborne particles 0.3 microns in size.
- **AirSight Plus Technology:** Continuously monitors air quality and automatically adjusts fan speed for efficient purification.
- **Whisper-Level Quiet:** Sleep Mode operates at a low 24dB, creating a peaceful environment for sleep.
- **Smart Control:** Connects to a smartphone app for remote control and air quality monitoring.



Clean Air to Every Corner of the Room

The powerful VortexAir technology uses aerodynamic fan blades and brings air in from 360-degrees, which is why it can purify your 403 ft² space in just 12 minutes!

Image: LEVOIT Air Purifier in a living room setting, demonstrating its ability to purify air across a large area, with a man working on a laptop. A blue shaded area on an overhead diagram indicates 403 sq ft coverage.

5. OPERATING INSTRUCTIONS

5.1 LEVOIT Classic 36" Tower Fan Operation

The tower fan can be operated using the touch control panel on top of the unit or the included remote control.

- **Power On/Off:** Press the power button to turn the fan on or off.
- **Fan Speed:** Adjust between 5 fan speeds to customize airflow intensity.
- **Oscillation:** Activate 90° oscillation for wider air distribution.
- **Auto Mode:** The fan automatically adjusts its speed based on the room's ambient temperature.
- **Sleep Mode:** Reduces fan speed to the lowest setting and dims the display for quiet operation during sleep.
- **Timer:** Set a timer for automatic shutdown after a specified period.

5.2 LEVOIT Core 400S Air Purifier Operation

Operate the air purifier using the control panel or through the dedicated smartphone application.

- **Power On/Off:** Press the power button to activate or deactivate the purifier.
- **Fan Speed:** Manually select desired fan speed for purification.
- **Auto Mode (AirSight Plus):** The purifier's AirSight Plus technology detects air quality and automatically adjusts fan speed to optimize purification.
- **Sleep Mode:** Activates the lowest fan speed (24dB) and dims display lights for quiet, undisturbed operation.
- **Timer:** Set a timer for automatic shutdown.
- **Filter Reset Indicator:** An indicator will light up when it's time to check or replace the filter.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your LEVOIT appliances.

6.1 LEVOIT Classic 36" Tower Fan Maintenance

- **Cleaning the Exterior:** Wipe the exterior with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Cleaning the Air Inlet/Outlet:** Use a vacuum cleaner with a brush attachment to gently remove dust from the air inlets and outlets.
- **Internal Cleaning:** The fan features a detachable back cover and filter, allowing for thorough internal cleaning to prevent dust buildup. Refer to the detailed user manual for specific instructions on how to safely remove and clean these components.

6.2 LEVOIT Core 400S Air Purifier Maintenance

- **Filter Replacement:** The 3-stage filter should be replaced every 6-8 months, depending on usage and air quality. A filter indicator light will signal when replacement is needed. Always use genuine LEVOIT replacement filters.
- **Cleaning the Pre-Filter:** The pre-filter, part of the 3-stage filter, can be gently cleaned with a soft brush or vacuum cleaner to remove larger particles and extend filter life.
- **Cleaning the Air Quality Sensor:** Regularly clean the air quality sensor located on the side of the unit with a dry cotton swab to ensure accurate readings.
- **Exterior Cleaning:** Wipe the exterior with a soft, dry cloth.



Clean Air Where it Matters Most

Filter at least 99.97% of airborne particles 0.3 microns in size and 99.99% of particles 0.1 microns size, as well viruses and bacteria.

Image: Detailed diagram of the LEVOIT Air Purifier's 3-stage filtration system, showing preliminary, efficient middle, and activated carbon filters. Arrows indicate airflow through the different layers.

7. TROUBLESHOOTING

If you encounter any issues with your LEVOIT Tower Fan or Air Purifier, please refer to the following common troubleshooting steps.

Problem	Possible Cause	Solution
Appliance does not turn on	Not plugged in; Power outlet malfunction; Power button not pressed.	Ensure the power cord is securely plugged into a working outlet. Press the power button.
Weak airflow (Fan)	Air inlets/outlets blocked; Fan speed too low.	Clear any obstructions from the air inlets/outlets. Increase the fan speed.

Problem	Possible Cause	Solution
Unusual noise (Fan/Purifier)	Appliance not on a level surface; Internal obstruction; Filter not installed correctly (Purifier).	Place the appliance on a flat, stable surface. Check for and remove any foreign objects. Ensure the air purifier filter is correctly seated.
Poor purification (Purifier)	Filter is dirty or expired; Room size exceeds capacity; Air inlets/outlets blocked.	Replace the air filter. Ensure the purifier is used in an appropriately sized room. Clear any obstructions.
Remote control not working	Batteries are dead; Remote is too far or obstructed.	Replace the remote control batteries. Ensure the remote is within range and pointed at the appliance.

If the problem persists after trying these solutions, please contact LEVOIT customer support.

8. SPECIFICATIONS

8.1 LEVOIT Classic 36" Tower Fan

- **Brand:** LEVOIT
- **Color:** White
- **Style:** Classic 36"
- **Special Feature:** Oscillating
- **Recommended Uses:** Air Circulation
- **Size:** 6.5D x 6.5W x 36.2H inches
- **Controller Type:** Button Control
- **Number of Speeds:** 5

8.2 LEVOIT Core 400S Air Purifier

- **Brand:** LEVOIT
- **Room Type:** Bedroom, Living Room, Kitchen, Basement
- **Coverage Area:** 403 sq ft (5x/hour), 1980 sq ft (1x/hour)
- **Filtration:** 3-Stage (Pre-filter, H13 True HEPA, Activated Carbon)
- **Noise Level (Sleep Mode):** 24dB
- **Smart Features:** AirSight Plus Technology, App Control

9. WARRANTY AND SUPPORT

LEVOIT products come with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging or visit the official LEVOIT website for detailed warranty information and registration.

For technical support, troubleshooting assistance, or any questions regarding your LEVOIT Classic 36" Tower Fan or Core 400S Air Purifier, please contact LEVOIT Customer Support through their official website or the contact information provided in your product documentation.

