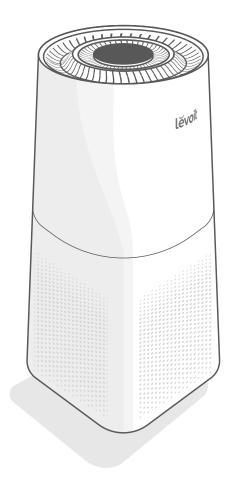
# **lĕvoit**®

**USER MANUAL** 

# **Tower Pro Air Purifier**

Model: LV-H134 Series



# **Questions or Concerns?**

Please contact us Mon—Fri, 9:00 am—5:00 pm PST/PDT at **support@levoit.com** or at **1-888-726-8520**.

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# **Package Contents**

1 x Air Purifier

1 x Combination Filter (Pre-Installed)

1 x Power Cord

1 x User Manual

# **Specifications**

Power Supply	AC 120V, 60Hz
Rated Power	45W
Operating Conditions	Temperature: 14°–104°F / -10°–40°C
	Humidity: ≤ 85% RH
Standby Power	< 0.8W
Dimensions	12.8 x 12.8 x 29.2 in / 32.6 x 32.6 x 74.2 cm
Weight	18.6 lb / 8.44 kg

# READ AND SAVE THESE INSTRUCTIONS

# SAFETY INFORMATION

To reduce the risk of fire, electric shock, or other injury, follow all instructions and safety guidelines.

#### **General Safety**

- Only use your air purifier as described in this manual.
- Do not use your air purifier outdoors.
- Keep your air purifier away from water, and wet or damp areas.
   Never place in water or other liquids.
- Keep your air purifier away from heat sources.
- Do not use where combustible gases or vapors, metallic dust, aerosol (spray) products, or fumes from industrial oil are present.
- Keep 5 ft / 1.5 m away from where oxygen is being administered.
- Supervise children when they are near the air purifier.
- Do not place anything into any opening on the air purifier.
- **Do not** sit or place heavy objects on the air purifier.
- Keep the inside of the air purifier dry. To prevent moisture buildup, avoid placing in rooms with major temperature changes.
- Always unplug your air purifier before servicing (for example, changing the filter).
- Do not use your air purifier if it is damaged or not working correctly, or if the cord or plug is damaged.

**Do not** try to repair it yourself. Contact **Customer Support** (see page 18).

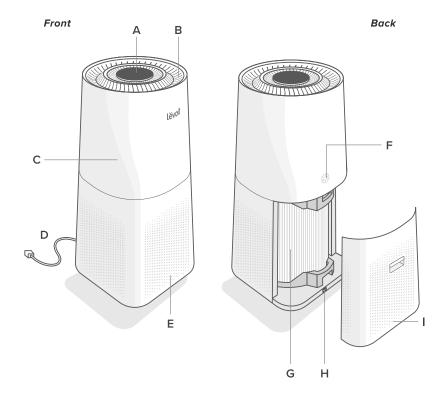
- WARNING: To reduce the risk of fire or electric shock, do not use this air purifier with solid-state speed controls (such as a dimmer switch).
- Not for commercial use. Household use only.
- WARNING: To reduce the risk of fire, electric shock or injury to persons, do not use replacement parts that have not been recommended by the manufacturer.

#### Plug & Cord

- Keep the air purifier near the outlet it is plugged into.
- Never place the cord near any heat source.
- Do not cover the cord with a rug, carpet, or other covering. Do not place the cord under furniture or appliances.
- Keep the cord out of areas where people walk often. Place the cord where it will not be tripped over.
- Your air purifier has a polarized plug (one prong is wider than the other), which fits into a polarized outlet only one way. This is a safety feature to reduce the risk of electric shock. If the plug does not fit, reverse the plug. If it still does not fit, do not use the plug in that outlet. Do not bypass this safety feature.

# **GETTING TO KNOW YOUR AIR PURIFIER**

- A. LED Display / Control Panel
- B. Air Outlet
- C. Housing
- **D.** Power Cord
- E. Air Intake (triangles at the bottom)
- F. Dust Sensor
- G. Filter
- H. Power Cord Port
- I. Filter Cover



# GETTING TO KNOW YOUR AIR PURIFIER (CONT.)

# **LED Display**

- A. Fan Speed Button
- B. Auto Mode Button
- C. Sleep Mode Button
- **D.** PM2.5 Value (μg/m³)
- E. Display Off Button
- F. Check Filter Indicator
- G. Timer Button
- H. Air Quality Indicator
- I. On/Off Button
- J. Timer Display
- K. Fan Speed Indicator



# CONTROLS



#### On/Off Button

Turns the air purifier on/off.



#### **Check Filter Indicator**

Lights up red to remind you to check the filter (see page 12).



#### Fan Speed Button

Cycles through fan speeds: low, medium, and high.



#### Timer Button

Sets the timer (see page 10).

Fan Speed Indicator Chart		
Fan Speed	Fan Speed Indicator	
Low	S	
Medium	\$	
High	*	



#### Auto Mode Button

Turns Auto Mode on/off (see page 9).



#### Sleep Mode Button

Turns Sleep Mode on/off (see page 9).



#### **Display Off Button**

- Turns the display off.
- Press any button (except (¹)) to turn the display back on.

# **GETTING STARTED**

- **1.** Remove the filter cover. Pull the filter from the housing. *[Figure 1.1]*
- 2. Take the filter out of its plastic packaging, then reinstall it into the housing. Make sure the handle on the filter is facing out. [Figure 1.2]



Figure 1.1



Figure 1.2

- 3. Replace the filter cover by lining up the cover's feet with the matching slots on the bottom of the housing. [Figure 1.3]
- **4.** Push the cover securely closed. *[Figure 1.4]*
- Remove the "ATTENTION" notice that covers the display on top of the air purifier.



Figure 1.3



Figure 1.4

#### GETTING STARTED (CONT.)

**6.** Attach the power cord to the port underneath the filter cover at the bottom of the air purifier. [Figure 1.5]

**Note:** If you are not planning to use the air purifier for a long period of time, keep the filter clean by leaving it inside its plastic packaging until it is ready to be used.



Figure 1.5

## **USING YOUR AIR PURIFIER**

#### **General Operation**

- Place the air purifier on a level surface. Leave 15 in / 38 cm of clearance on all sides of the air purifier. [Figure 2.1]
- 2. Plug in. Tap (1) to turn on the air purifier. The fan will start automatically.
- Optionally, tap to change the fan speed. You can also select Auto Mode or Sleep Mode, or set a timer.
  - For best results, or to address a specific air quality issue such as smoke, run the air purifier at high speed for 15–20 minutes before using a lower speed or Auto Mode.
  - To effectively clean air, keep windows and doors closed while the air purifier is on.
- **4.** Tap (1) to turn off the air purifier.



Figure 2.1

#### **Auto Mode**

Auto Mode adjusts the fan speed automatically based on air quality. For example, if the air quality is bad, the fan will be set to high speed.

- Tap (A) to turn Auto Mode on/off.
- Tapping or will also exit Auto Mode.

#### Sleep Mode

Sleep Mode uses the lowest possible fan speed to operate guietly.

- Tap to turn Sleep Mode on/off.
- Tapping (A) or \$\phi\$ will also exit Sleep Mode.

# **Air Quality Indicator**

This indicator uses an automatic sensor to display the air quality.

Air Quality Indicator Chart				
Indicator Color	Air Quality	Fan Speed		
Blue	Very Good	Sleep Mode		
Green	Good	Low		
Orange	Moderate	Medium		
Red	Bad	High		

#### USING YOUR AIR PURIFIER (CONT.)

#### PM2.5 Value & Air Quality

The PM2.5 value on the display shows the amount of particles ( $\mu$ g) that are detected within 1 cubic meter ( $m^3$ ).

PM2.5 refers to particulate matter (PM) that is less than or equal to 2.5 micrometers ( $\mu$ m) in diameter. These particles, also known as "fine particles", are so small that they can only be detected with an electron microscope, and stay in the air longer than heavier air particles such as dust and mold.

Your air purifier is equipped with a laser dust sensor that detects the amount of PM2.5 particles that are in a given space ( $\mu$ g/m³). Generally, the lower the number, the better your air quality. A number above 135 indicates that there is an unhealthy amount of fine particles in the air.

#### Timer

You can set a timer between 1–12 hours.

- 1. Tap 🐧 repeatedly (or press and hold 🐧) to set a time.
- **2.** Once you choose a time, the timer will flash 5 times and start counting down.
- **3.** The air purifier will automatically turn off once the timer is finished.
- To cancel a timer, tap repeatedly until the timer reads "- - - -". The timer will flash 5 times to confirm cancellation.

#### Note:

- You can change the fan speed at any time while the timer is counting down. The timer will work with any mode.
- Pressing () or unplugging the air purifier will cancel the timer.

#### **Memory Function**

The air purifier will remember its programmed settings when turned off, and will resume these settings when it is turned back on. The air purifier must remain plugged in for the memory function to work.

**Note:** The air purifier will not remember timers.

# **ABOUT THE FILTER**

The Combination Filter uses a 3-stage filtration system to purify air.

#### A. Pre-Filter

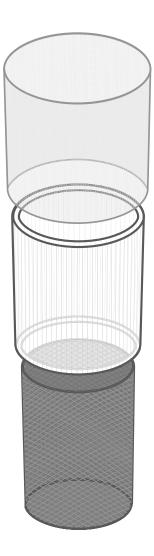
• Captures large particles such as dust, lint, fibers, hair, and pet fur.

#### B. Main Filter

 Filters small particles such as fine dust, smoke particles, and pollen and pet dander.

# C. Activated Carbon Filter

 Physically adsorbs smoke, odors, and fumes.



#### CARE & MAINTENANCE

#### Cleaning the Air Purifier

- Wipe the outside of the air purifier with a dry cloth. **Do not** clean with water or any other liquid to avoid risk of electric shock.
- Clean the outside of the filter with a brush or vacuum hose each month to prevent buildup of hair or dust. Do not clean the filter with water or other liquids.

# Check Filter Indicator

(III) will light up as a reminder to check the filter. The indicator is automatic. You may not need to change your filter yet, but you should check it when (III) lights up.

## Resetting the Check Filter Indicator

Reset the Check Filter Indicator when:

- 🕼 lights up.
  - 1. Replace the filter (see page 13).
  - 2. Turn on the air purifier.
  - 3. Press and hold for 3 seconds.
  - **4.** The light will turn off after the filter indicator is successfully reset.
- The filter was changed before (iii) lit up.
  - 1. Press and hold (iii) for 3 seconds until (iii) lights up.
  - 2. Press and hold (iii) again for 3 seconds.
  - **3.** The light will turn off after the filter indicator is successfully reset.

# When Should I Replace the Filter?

The filter should be replaced every 6-8 months. You may need to replace your filter earlier or later depending on how often you use your air purifier. Using your air purifier in an environment with relatively high pollution may mean you will need to change the filter more often (even if the  ${}^{(\!\!\!|\!\!|\!\!|})$ ) is off).

You may need to replace your filter if you notice:

- Increased noise when the air purifier is on
- · Decreased airflow
- Unusual odors
- · A visibly clogged filter

**Note:** To maintain the performance of your air purifier, **only** use official Levoit filters. To buy replacement filters, visit Levoit's online store. Go to **levoit.com** for more information

## **Storage**

If not using the air purifier for an extended period of time, wrap the filter in plastic packaging and store in a dry place to avoid moisture damage.

#### CARE & MAINTENANCE (CONT.)

# Replacing the Filter

- **1.** Unplug the air purifier and remove the filter cover. [Figure 3.1]
- 2. Remove the old filter. [Figure 3.2]
- **3.** Clean any dust or dirt from inside the housing. [Figure 3.3]
- Unwrap the new filter and place it into the housing. Make sure the filter handle is facing out. [Figure 3.4]
- **5.** Replace the filter cover onto the housing. [Figure 3.5]
- **6.** Plug in and turn on the air purifier. Press and hold (III) for 3 seconds to reset it.



Figure 3.3



Figure 3.1



Figure 3.4



Figure 3.2



Figure 3.5

# **TROUBLESHOOTING**

Problem	Possible Solution	
Air purifier will not turn on or respond to button controls.	Plug in the air purifier.	
	Check to see if the power cord is damaged. If it is, stop using the air purifier and contact <b>Customer Support</b> (see page 18).	
	Plug the air purifier into a different outlet.	
	Air purifier may be malfunctioning. Contact <b>Customer Support</b> (see page 18).	
Air purifier makes an unusual noise when the fan is on.	Make sure the filter is properly in place with plastic packaging removed (see page 7).	
	Replace the filter (see page 13).	
	Air purifier may be damaged, or a foreign object may be inside. Stop using the air purifier and contact <b>Customer Support</b> (see page 18). <b>Do not</b> try to repair the air purifier.	
Airflow is significantly reduced.	Make sure the filter's plastic packaging is removed.	
reduced.	Tap 🕁 to increase the fan speed.	
	Leave at least 15 in / 38 cm of clearance on all sides of the air purifier.	
	Replace the filter (see page 13).	
Poor air purification quality.	Tap 🕁 to increase the fan speed.	
	Make sure no objects are blocking the top or sides of the air purifier for proper airflow.	
	Close doors and windows while running the air purifier.	
	Make sure the filter is removed from its plastic packaging and properly in place (see page 7).	
	If the room is larger than 710 ft² / 66 m², air purification will take longer. The air purifier may not be as effective in significantly larger rooms.	
	Replace the filter (see page 13).	

#### TROUBLESHOOTING (CONT.)

Problem	Possible Solution	
The air purifier is producing an unpleasant odor.	Replace the filter (see page 13).	
	Make sure that the air purifier is in a room where the relative humidity is less than 85% RH. Higher humidity levels may cause mildew to grow on the filter.	
is still illuminated after replacing the filter.	Reset ( (see page 12).	
has not turned on within 8 months.	is a reminder for you to check the filter and will light up based on how much the air purifier has been used (see page 12). If you don't use your air purifier often, will take longer to turn on.	
turned on before 6 months.	is a reminder for you to check the filter and will light up based on how much the air purifier has been used (see page 12). If you run your air purifier frequently, will turn on sooner.	

If your problem is not listed, please contact Customer Support (see page 18).

# FCC SDOC SUPPLIER'S DECLARATION OF CONFORMITY

Arovast Corporation hereby declares that this equipment is in compliance with the FCC requirements. The declaration of conformity may be consulted in the support section of our website, accessible from  $\underline{www.levoit.com}$ 

#### WARRANTY INFORMATION

Product Name Tower Pro Air Purifier	
Model LV-H134 Series	
For your own reference, we strongly recommend that you record your order ID and date of purchase.	
Date of Purchase	
Order ID	

#### **Levoit Limited Product Warranty**

Register your products at https://warranty.levoit.com/warranty to stay up to date with important product information such as product updates, limited warranties, usage and maintenance recommendations, and notifications concerning safety warnings or product recalls. Registration is not required to claim your limited warranty.

#### Two (2) Year Limited Consumer Product Warranty

Arovast Corporation ("Arovast") warrants that the product shall be free from defects in material and workmanship for a period of **2 years from the date of original purchase** ("Limited Warranty Period"), provided the product was used in accordance with its use and care instructions (e.g., in the intended environment and under normal circumstances).

#### Your Limited Warranty Benefits

During the Limited Warranty Period and subject to this limited Warranty Policy, Arovast will, in its sole and exclusive discretion, either (i) refund the purchase price if the purchase was made directly from the online Levoit store, (ii) repair any defects in material or workmanship, (iii) replace the product with another product of equa greater value, or (iv) provide store credit in the amount of the purchase price.

#### Who is Covered?

This limited warranty extends only to the original consumer purchaser of the product and is not transferable to any subsequent owner of the product, regardless of whether the product transferred ownership during the specified term of the limited warranty. The original consumer purchaser must provide verification of the defect or malfunction and proof of the date of purchase to claim the limited Warranty Benefits.

#### Be Aware of Unauthorized Dealers or Sellers

This limited warranty does not extend to products purchased from unauthorized dealers or sellers. Arovast's limited warranty only extends to products purchased from authorized dealers or sellers that are subject to Arovast's quality controls and have agreed to follow its quality controls. Please be aware, products purchased from an unauthorized website or dealer may be counterfeit, used, defective, or may not be designed for use in your country. You can protect yourself and your products by making sure you only purchase from Arovast or its authorized dealers.

If you have any questions about a specific seller, or if you think you may have purchased your product from an unauthorized seller, please contact our Customer Support Team via support@levoit.com.

#### What's Not Covered?

- Normal wear and tear, including parts that might wear out over time (e.g., batteries, filters, cleaning brush, essential oil pads, etc.).
- If the proof-of-purchase has been altered in any way or is made illegible.
- If the model number, serial number or production date code on the product has been altered, removed or made illegible.
- · If the product has been modified from its original condition.
- If the product has not been used in accordance with directions and instructions in the user manual.
- Damages caused by connecting peripherals, additional equipment or accessories other than those recommended in the user manual.
- Damages or defects caused by accident, abuse, misuse, or improper or inadequate maintenance.
- Damages or defects caused by service or repair of the product performed by an unauthorized service provider or by anyone other than Arovast.
- Damages or defects occurring during commercial use, rental use, or any use for which the product is not intended.
- If the unit has been damaged, including but not limited to damage by animals, lightning, abnormal voltage, fire, natural disaster, transportation, dishwasher, or water (unless the user manual expressly states that the product is dishwasher-safe).
- · Incidental and consequential damages.
- Damages or defects exceeding the cost of the product.

#### Claiming Your Limited Warranty Service in 5 Simple Steps:

- Make sure your product is within the specified limited warranty period.
- Make sure you have a copy of the invoice and order ID or proof-of-purchase.
- 3. Make sure you have your product. **DO NOT** dispose of your product before contacting us.
- Contact our Customer Support Team via support@levoit.com
- Once our Customer Support Team has approved your request, please return the product with a copy of the invoice and order ID.

#### Sole and Exclusive Remedy

THE FOREGOING LIMITED WARRANTY CONSTITUTES AROVAST CORPORATION'S EXCLUSIVE LIABILITY, AND YOUR SOLE AND EXCLUSIVE REMEDY, FOR ANY BREACH OF ANY WARRANTY OR OTHER NONCONFORMITY OF THE PRODUCT COVERED BY THIS LIMITED PRODUCT WARRANTY STATEMENT. THIS LIMITED WARRANTY IS EXCLUSIVE, AND IN LIEU OF ALL OTHER WARRANTIES. NO EMPLOYEE OF AROVAST CORPORATION OR ANY OTHER PARTY IS AUTHORIZED TO MAKE ANY WARRANTY IN ADDITION TO THE LIMITED WARRANTY IN THIS LIMITED WARRANTY IN THIS LIMITED WARRANTY IN

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(b) INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR PUNITIVE DAMAGES EVEN IF AROVAST CORPORATION OR ONE OF ITS SUPPLIERS HAS BEEN ADVISED OF THE POSSIBILITY OR LIKELIHOOD OF SUCH DAMAGES.

AND REGARDLESS OF WHETHER CAUSED BY TORT (INCLUDING NEGLIGENCE), BREACH OF CONTRACT, OR OTHERWISE. OUR LIABILITY SHALL UNDER NO CIRCUMSTANCES EXCEED THE ACTUAL AMOUNT PAID BY YOU FOR THE DEFECTIVE PRODUCT, NOR SHALL WE UNDER ANY CIRCUMSTANCES BE LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL, SPECIAL OR PUNITIVE DAMAGES OR LOSSES. WHETHER DIRECT OR INDIRECT.

EXCEPT AS COVERED BY THIS LIMITED PRODUCT WARRANTY STATEMENT, AROVAST CORPORATION SHALL NOT BE LIABLE FOR COSTS ASSOCIATED WITH THE REPLACEMENT OR REPAIR OF PRODUCTS PURCHASED FROM IT, INCLUDING, BUT NOT LIMITED TO, LABOR, INSTALLATION, OR OTHER COSTS INCURRED BY THE USER AND, IN PARTICULAR, ANY COSTS RELATING TO THE REMOVAL OR REPLACEMENT OF ANY PRODUCT.

#### OTHER RIGHTS YOU MAY HAVE

SOME JURISDICTIONS DO NOT ALLOW FOR: (I)
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ON THE DURATION OF IMPLIED WARRANTIES; AND/
OR (3) EXCLUSION OR LIMITATION OF INCIDENTAL OR
CONSEQUENTIAL DAMAGES; SO THE DISCLAIMERS
IN THIS POLICY MAY NOT APPLY TO YOU. IN THESE
JURISDICTIONS YOU HAVE ONLY THE IMPLIED
WARRANTIES THAT ARE EXPRESSLY REQUIRED TO BE
PROVIDED IN ACCORDANCE WITH APPLICABLE LAW. THE
LIMITATIONS OF WARRANTIES, LIABILITY, AND REMEDIES
APPLY TO THE MAXIMUM EXTENT PERMITTED BY LAW.

ALTHOUGH THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, YOU MAY HAVE OTHER RIGHTS IN YOUR JURISDICTION. THIS STATEMENT OF LIMITED WARRANTY IS SUBJECT TO APPLICABLE LAWS THAT APPLY TO YOU AND THE PRODUCT. PLEASE REVIEW THE LAWS IN YOUR JURISDICTION TO UNDERSTAND YOUR RIGHTS FULLY

#### CHANGES TO THIS POLICY

We may change the terms and availability of this limited warranty at our discretion, but any changes will not be retroactive

This warranty is made by:

#### AROVAST CORPORATION

1202 N. Miller St., Suite A Anaheim, CA 92806, USA

# **CUSTOMER SUPPORT**

If you have any questions or concerns about your new product, please contact our helpful Customer Support Team.

**Email:** support@levoit.com **Toll-Free:** 1-888-726-8520

# **Support Hours**

Mon-Fri, 9:00 am-5:00 pm PST/PDT

\*Please have your order invoice PDF or screenshot(s) ready before contacting Customer Support.



The energy efficiency of this ENERGY STAR certified model is measured based on a ratio between the model's CADR for Smoke and the electrical energy it consumes, or CADR/Watt.

# **lĕvoit**®