



AIR PURIFIER

USE & CARE GUIDE

Models: AC-3036, AC-3037



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PREPARING TO USE YOUR NEW AIR PURIFIER

Please read this guide. It will help you to operate your new SPT® Air Purifier in the safest and most effective way. Keep this book and your receipt in a safe place for future reference.

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions in this guide before using your Air Purifier. This product is intended for indoor residential use only, not for industrial or other commercial applications. Use only with electrical wiring that is in good working order and that meets applicable codes and ordinances. If you have questions regarding your wiring, consult a qualified electrician.

While using your Air Purifier, you should follow the IMPORTANT SAFETY INSTRUCTIONS listed below. As part of these instructions, we have used the word “WARNING” to indicate the level of hazard: **▲** WARNING: indicates a hazard which, if not avoided, could result in injury or death.

IMPORTANT INSTRUCTIONS

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

1. Read all instructions before using this Air Purifier.
2. Use this Air Purifier only as described in this manual. Any other use not recommended by the manufacturer may cause electric shock, fire, or injury to persons.
3. Do not operate the Air Purifier with a damaged power cord or after the Air Purifier malfunctions or has been dropped in any manner.
4. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
5. Do not place the Air Purifier on a small, unlevel or uneven surface, or any surface which might allow the Air Purifier to tip, fall, or get knocked over.
6. For proper operation, the Air Purifier should be placed on a smooth, non-combustible surface.
7. The Air Purifier requires a level surface at least 6” (15.2 cm) from heat sources such as ranges or heaters.
8. Do not sit, stand or place heavy objects on the Air Purifier.

IMPORTANT SAFETY INSTRUCTIONS

9. Always unplug the Air Purifier when not in use, and before servicing.
10. Do not operate the Air Purifier with any safety devices removed.
11. Keep the power cord away from heated surfaces.
12. Do not run power cord under carpeting. Do not cover cord with throw rugs, runners, or the like. Arrange cord away from traffic area where it will not be tripped over.
13. Avoid the use of extension cords due to risk of fire. If an extension cord must be used, the cord must be a minimum 14AWG and rated not less than 1875 watts.
14. Do not insert or allow any object to enter any openings on the Air Purifier. Doing so may cause electric shock and/or fire hazard.
15. Do not block air openings or place Air Purifier on a soft surface such as a bed or sofa.
16. Do not use the Air Purifier where combustible gases or vapors are present.
17. This product is intended for indoor residential use only, not for industrial or other commercial applications. Do not operate outdoors. This warranty is void if the product is ever used for other than private household purposes.
18. The Air Purifier should be connected to a 120 V, 60 Hz outlet.
19. The Air Purifier has a polarized plug (one blade is wider than the other). To reduce the risk of shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact qualified personnel to install the proper outlet. DO NOT try to alter the plug in any way.
20. A loose fit between the plug and the AC outlet (receptacle) may cause overheating and distortion of the plug. Contact a qualified electrician to relapse loose or worn outlets.
21. The use of a time-delay fuse or time-delay circuit breaker is recommended.

WARNING: SHOCK HAZARD

Use your Air Purifier only in dry environments. This Air Purifier is not intended for use in a bathroom, laundry area, or similar locations near sinks, washing machines, swimming pools, or other sources of water. Never locate the Air Purifier where it may fall into a bathtub or other water receptacle. Do not use in damp environments such as flooded basements.

WARNING: FIRE HAZARD

Air Purifiers have arcing or sparking parts inside. Do not use near combustible materials or flammable gases or sources of heat. DO NOT USE in areas where gasoline, paint or flammable materials are used or stored. To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not insert or allow foreign objects to enter any intakes or exhaust openings as this may cause an electric shock, fire, or damage to the fan.

WARNING: HOT SURFACES

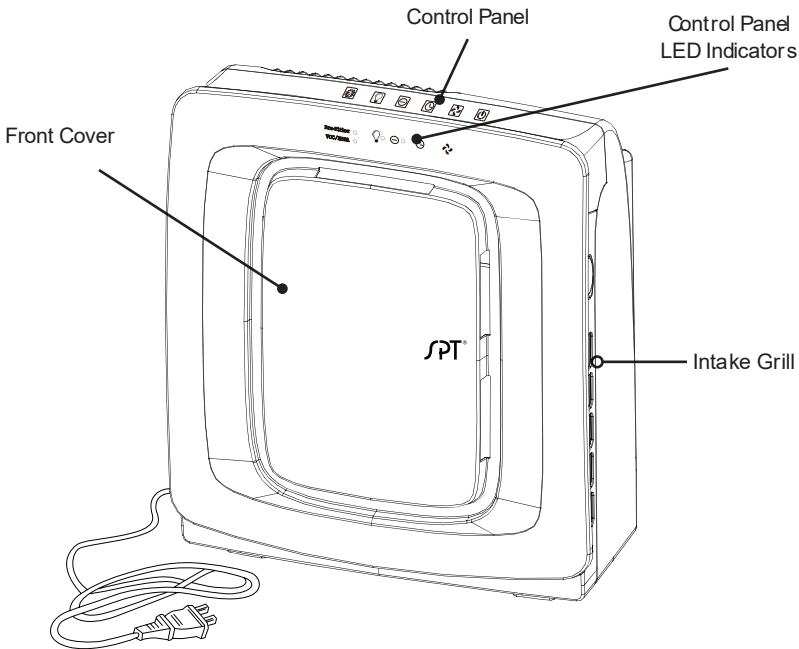
Do not touch the Air Purifier motor when in use. This motor is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.

READ AND SAVE THESE INSTRUCTIONS

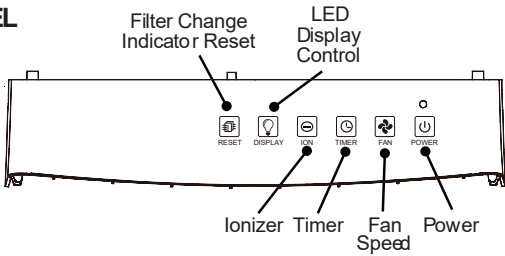
PARTS & FEATURES

It is important to know your Air Purifier's parts and features to ensure its proper and safe use. Review these instructions before using your Air Purifier.

AIRPURIFIER

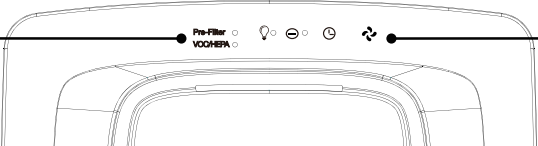


CONTROL PANEL



Filter Change Indicators

Red LEDs will illuminate through the front cover to indicate when each Filter needs to be changed



Setting Indicators

LEDs will illuminate through the front cover to indicate each selected setting.

OPERATING INSTRUCTIONS

NOTE: Under normal use conditions (12 hours a day), the HEPA and VOC filter should be replaced once a year, and the pre-filter should be replaced every 3 months. To remove and replace either filter, see “Filter Replacement” in “Care and Maintenance.”

1. Check the Air Purifier filters. Before turning unit on, be sure all filters are correctly in place, and that any plastic packaging has been removed from filters.
2. Place the Air Purifier on a hard surface such as the floor, table, or desk. Be sure the grills are not blocked by other objects and that there are no candles or flames near the unit. The Air Purifier can be positioned upright or on its back in a horizontal position for operation.
3. Plug into the nearest standard electrical outlet.
4. Press the POWER button to turn the Air Purifier on.
Press the POWER button again to turn the Air Purifier off.
5. When the air purifier is turned on, the LED near the fan icon displays “1”, which is equivalent to low. To adjust, press the FAN button until the desired FAN speed is reached.

Control	Number = Fan Speed	Cleaning Level
Press Once	2=Medium	Normal Cleaning
Press Twice	3=High	Fast Cleaning
Press Three Times	1=Low	Quiet Cleaning

6. To activate the 1-9 hour timer, press the TIMER button. Once the timer is activated, the number 1 will appear to the right of the TIMER icon on the front cover. Continue pressing the TIMER button to select up to 8 hours of timed operation. Once the time is selected, the unit will operate and then turn off once its time limit is reached. To deactivate the timer, press the TIMER button until numbers no longer appear next to the TIMER icon on the front cover.

Number Selection	Run Time	Number Selection	Run Time
1	1 Hour	5	5 Hours
2	2 Hours	6	6 Hours
3	3 Hours	7	7 Hours
4	4 Hours	8	8 Hours

OPERATING INSTRUCTIONS

7. Use the FILTER CHANGE INDICATOR RESET button to reset the HEPA Filter & VOC Filter or Pre-Filter Change Indicators. Each Indicator will illuminate when each of the filters may need to be replaced. To reset, press and hold the FILTER CHANGE INDICATOR RESET button until the Change Indicator Light no longer appears on the front cover. If both Lights are on at the same time, and only one of the filters is changed, pressing the FILTER CHANGE INDICATOR RESET button will turn off and reset both Indicator Lights.

NOTE: When both Indicators illuminate, replace the HEPA Filter & VOC Filter and Pre-Filter at the same time.

8. Choose to activate or deactivate the Ionizer. The Ionizer provides additional air freshness through the release of negative ions. To activate, press the IONIZER button. To deactivate, press the IONIZER button again and the light no longer appears.
9. To adjust the brightness of the LED indicators, press the LED DISPLAY button. This activates dimming mode, which reduces the illumination of the FAN speed, TIMER, IONIZER and LED DISPLAY indicators to 50% brightness.

NOTE: During dimming mode, pressing the FAN Speed, TIMER or IONIZER button will automatically reset the LED indicators to full brightness.

10. Press the button again and the FAN speed, TIMER, and IONIZER LED indicators shut off while the LED DISPLAY indicator remains at 50% brightness. Press the button a third time and the FAN speed, TIMER, and IONIZER LED indicators return to full brightness while the LED DISPLAY indicator shuts off.

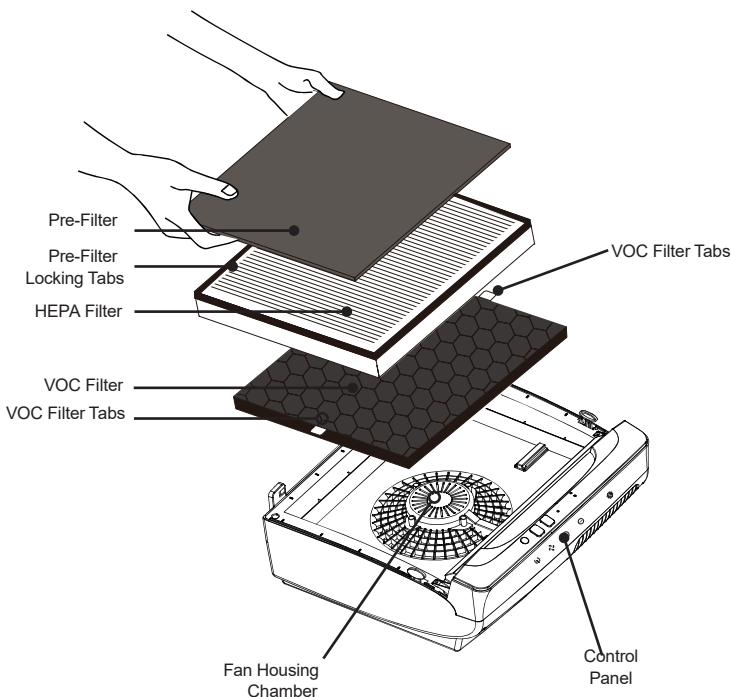
CARE & MAINTENANCE

FILTER REPLACEMENT

⚠ WARNING: To avoid serious injury from electrical shock, ALWAYS turn the Air Purifier OFF and unplug BEFORE performing filter replacement procedure.

NOTE: The Change Filter Indicator Lights will illuminate on the front cover when it is time to replace the HEPA & VOC Filter or Pre-Filter. Under conditions of normal use (12 hours a day), this will occur approximately every 3 months for the Pre-Filter and once a year for the HEPA filter. The filters may need to be changed more often with continuous operation or use in smoky, dusty environments or harsh air quality environments. See Filter Replacement Table.

FILTER REPLACEMENT



1. Turn the Air Purifier OFF and unplug from outlet.
2. Place the unit on its back on a hard flat surface with the front cover facing up. To remove the front cover, insert fingers of each hand into the intake grill openings on each side of cover and gently pull cover up towards you.
3. Remove all plastic packaging from new filters. Remove filters indicated for replacement.

CARE & MAINTENANCE

4. With a dry soft cloth, wipe visible dust from exposed fan housing chamber.
5. Install a new VOC Filter with its tabs facing the HEPA filter.
6. Install a new HEPA filter with its Pre-Filter Locking Tabs facing up as shown.
7. Install a new Pre-Filter by securing it onto the Pre-Filter Locking Tabs.
NOTE: Do not try to wash and reuse either a HEPA, VOC or Pre-Filter.
8. To reinstall front cover, insert tabs on bottom into slots at base of unit. Rotate front cover up and gently press top corners down until cover snaps securely in place.

CLEANING

⚠ WARNING: To avoid serious injury from electrical shock, ALWAYS turn the Air Purifier OFF and unplug BEFORE cleaning.

1. Turn the Air Purifier OFF and unplug from power outlet.
2. Clean exterior surfaces with a damp soft cloth only. DO NOT pour or splash water on the unit. Do not use any abrasive-type cleaner on it. Wipe all surfaces free from dust and grime, especially the grill intake and exhaust openings. Remove front cover to improve access to cleaning intake openings. See front cover removal instructions in FILTER REPLACEMENT section.
3. Once all surfaces are completely dry, plug unit back into power outlet for operation.

STORAGE

If you store your Air Purifier for more than 30 days, you should:

1. Remove the pre-filter, HEPA filter and VOC filter from the unit.
2. Discard the pre-filter.
3. Wrap the HEPA filter in an air-tight plastic bag or plastic wrap. Be sure that the filter is totally sealed to protect it from its storage environment. Repeat steps for VOC filter.
4. DO NOT put the plastic-wrapped HEPA filter back into the Air Purifier; remove plastic wrap completely before re-installing. Same applies for VOC filter.

To set up the Air Purifier after storage:

1. Unwrap the HEPA filter and VOC filter completely.
2. Install a new pre-filter.
3. Install filter assembly in the Air Purifier.
See "Filter Replacement" section for proper installation.

CARE & MAINTENANCE

FILTER REPLACEMENT

NOTE: Use SPT® replacement filters for lasting performance and for a proper fit. Use of other replacement filters may result in an improper fit, negatively affect air purifier performance and void the warranty.

SPT Air Purifier Model Number	Filter Kit Model Number	Content
AC-3036	3036-FILTER	Carbon Pre-Filter x 2
		HEPA Filter x 1
		VOC Filter x 1
AC-3037	3037-FILTER	Carbon Pre-Filter x 2
		HEPA Filter x 1
		VOC Filter x 1

TECHNICAL SPECIFICATIONS

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT	INPUT VOLTAGE
AC-3036	7.4 in (19 cm)	12.4 in (31.6 cm)	14.3 in (36.4 cm)	8.6 lbs (3.93 kg)	120 volts AC, 60 Hz
AC-3037	7.5 in. (19.3 cm)	17.3 in (44 cm)	15.8 in (40.3 cm)	11.6 lbs (5.28 kg)	120 volts AC, 60 Hz

This product complies with the maximum allowable concentration of ozone of 0.050 parts per million by volume (ppmv) in a 24-hour period. The Health Canada Guideline 2010 (ISBN 978-1-100-16288-1) recommends that the maximum exposure limit, based on an average time of 8 hours, is 0.020 ppmv or less when tested in a sealed, controlled room approximately 30m.

TROUBLESHOOTING

PROBLEM	SOLUTION
Unit does not operate	<ul style="list-style-type: none">• Check if the unit is properly plugged in, and the outlet is energized.• Make sure the unit is turned ON.• Make sure the front cover is securely fastened.• Make sure the unit has all filters properly installed.
Decreased airflow	<ul style="list-style-type: none">• Make sure that nothing is blocking the air flow through the Intake or Exhaust grill openings.• Check condition of the filters and replace if necessary.• Check filters and remove any plastic wrapping or packaging.
Excessive noise	<ul style="list-style-type: none">• Check condition of the filters and replace if necessary.• Check filters and remove any plastic wrapping or packaging.
Unit still does not operate properly	<ul style="list-style-type: none">• Check all points above.• Contact customer service. See the next page of the manual for contact information.

YOUR GUARANTEE

If this product is found to be faulty as a result of faulty materials or workmanship within one year from date of purchase, it will be repaired free of charge.

This guarantee is subject to the following terms:

- Sunpentown must be notified of the fault.
- Proof of purchase must be presented to Sunpentown's nominated representative.
- The warranty will be void if the product is modified, misused or repaired by an unauthorized person.
- The warranty after repair will not be extended beyond the original one-year period.
- All replacement parts will be new or reconditioned.
- Parts, which are replaced, become the property of Sunpentown.
- The warranty applies for the use of the product in the USA only.

What is NOT COVERED:

- Warranty does not include freight charges.
- Incidental or consequential damage caused by possible defects with this product.
- Damage to product caused by improper power supply voltage, accident, fire, floods or acts of nature.
- Failure of product resulting from unauthorized modifications to the product.
- Improper installation or failure to perform the necessary maintenance.

This GUARANTEE is in addition to your Statutory Rights

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