

Z-1000 OWNER'S MANUAL

AIR PURIFIER, SMALL

TrůSens

Welcome to clean air with TruSens. Thank you for allowing us to join you on your journey towards wellness.

Enjoy cleaner air in your home with PureDirect™
Technology & DuPont™ Filtration that ensure the whole
room benefits from cleaner air.

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SAFETY INFORMATION

READ AND SAVE THESE INSTRUCTIONS/READ LABEL AND OPERATING MANUAL BEFORE USING

PRECAUTIONS

This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric 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 a qualified electrician. Do not attempt to defeat this safety feature.

Unplug or disconnect the appliance from the power supply before replacing filters or UV bulb, or when appliance is not in use.

WARNING: To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device. Do not operate any purifier with a damaged cord or plug, or if the wall socket is loose.

Do not run cord under carpeting, throw rugs, runners or similar coverings. Do not run cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.

WARNING: Skin or eye damage may result from directly viewing the light produced by the bulb in this apparatus. Always disconnect power before relamping or servicing. Replace bulb with UVLZ1000-01, manufactured by ACCO Brands.

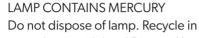
WARNING: UV radiation emitted from this device. Unintended use of the device or damage to the housing may result in exposure to ultraviolet radiation. Ultraviolet radiation may cause eye and skin irritation. Avoid exposing eyes and skin to ultraviolet radiation.

- Remove all packaging, including the filter bag, before use.
- Appliances that are obviously damaged must not be operated.
- This appliance must only be connected to a wall socket outlet matching the supply plug type and rating stated on the rating plate.
- Locate air purifier near the outlet wall socket and do not use extension cords.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge, if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved
- KEEP OUT OF THE REACH OF CHILDREN. Children shall not play with the appliance.
- Replace the UV lamp with the models specified within this manual. The lamp contains mercury. Ensure safe handling, cleanup and disposal of lamp per local laws.
- Do not attempt to service or repair this product yourself.
- Only use the purifier with the power cable provided.
- Only clean this machine with a damp cloth. Do not use solvents or bleach.
- Ensure appliance is always placed on firm level surface before operation.
- Do not block or obstruct the air intake or outlet vents.
- Do not insert fingers or other items into the air intake or outlet vents.
- The use of this device is a supplement to and not a substitute for standard infection control practices; users must continue to follow all current infection control practices, including those practices related to cleaning and disinfection of environmental surfaces.



FIRST AID INSTRUCTIONS: Seek medical attention in the event of an injury.





Do not dispose of lamp. Recycle in accordance with local Disposal Laws Visit www.Lamprecycle.org

EPA Est. No. indicated by 3rd and 4th digits of the serial number on the package and/or machine. 23 and higher = 91680-CHN-1; 22 and lower = 93166-CHN-1

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAN ICES-3 (B)/NMB-3(B)

FEATURE HIGHLIGHTS



PureDirect™ Technology

Independent lab testing confirms that two airflow streams are better than one, moving air effectively and more comfortably throughout the room.



360° Purification

DuPont™ HEPA filter captures pollutants and VOC gases/odors from all directions. UV-C light inactivates germs and bacteria that can get trapped in the filter.



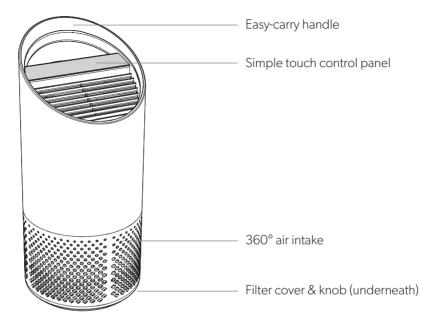
Thoughtful Execution

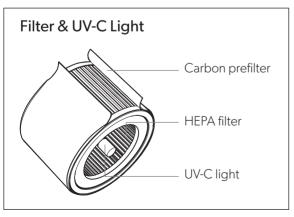
Exceptional functionality wrapped in a contemporary design that fits any environment.



PRODUCT OVERVIEW

Air Purifier



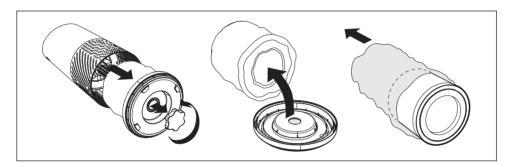


GETTING STARTED



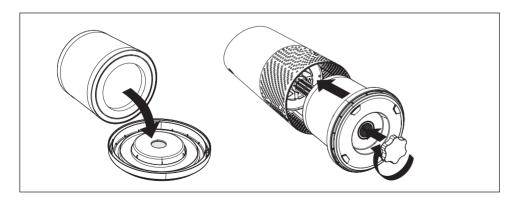
1. Remove plastic bag from filter

Unscrew the bottom cover and remove the plastic bag from the filter.



2. Reattach filter

Secure filter on the bottom cover and replace inside the purifier.



3. Set up

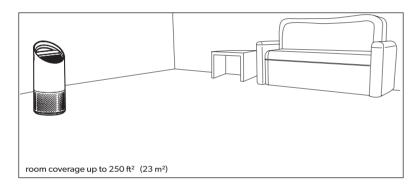
Plug in your air purifier unit and power on.

Place the purifier on a flat surface, free from obstructions:

- where air can flow freely into the purifier from all sides
- avoiding furnishings like bedding and curtains, as well as sources of heat or moisture

4. Start living with cleaner air

Select your preferred fan speed and proprietary PureDirect™ technology will deliver purified air throughout the room!





CONTROL PANEL





Power Button



Fan Speed Settings

Select fan speed: 1, 2 or Turbo.

UV

UV Mode

UV bulb within the purifier's filter chamber is on when the _____ symbol is white. The _____ symbol will glow red when it is time to replace the UV bulb.

(See page 14 for replacement instructions.)

Reset

Filter and UV Indicator Reset

HEPA, Carbon and UV indicators glow red when it is time for each to be replaced.

When 1 indicator is on, simply hold Reset button for 3 seconds to reset that indicator. When 2+ indicators are on, tap the Reset button to select the correct indicator (selected indicator will blink) before holding 3 seconds to reset that indicator.

(See pages 12-14 for replacement instructions. Follow above Reset button instructions after replacing filter.)



SPECIFICATIONS

Air Inlet	360°
Room size at 2 ACH (air changes per hour)	250 ft ² (23 m ²)
Air Delivery Type	PureDirect™
Fan Speed Settings	1, 2, Turbo
Purification Levels	Carbon, HEPA, UV-C Light
Replacement Indicators	Carbon, HEPA, UV
Noise	39-65 dB
Dimensions	$7.7 \times 7.7 \times 17.9$ in (195 x 195 x 451 mm)
Weight	7.7 lbs (3.5 kg)
Motor Type	AC motor
Power Requirements	120v / 60 Hz
Power Consumption	40 W
Warranty	2 years

Replacement Filters & UV Bulb	Standard	Allergy & Flu	Odor & VOC	Pet
HEPA Drum Filter	AFHZ1000-01	AFHZ1000-AGY01	AFHZ1000-SMK01	AFHZ1000-PET01
Carbon Filter	AFCZ1000-01	AFCZ1000-AGY01	AFCZ1000-SMK01	AFCZ1000-PET01
UV Bulb	UVLZ1000-01	_	_	_

CARE & MAINTENANCE



WARNING: Always power off the purifier by pressing the Power Button and unplugging the power cord.

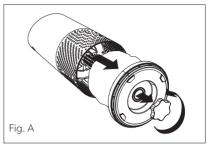
To access the filter chamber, carefully remove the filter cover so that the filter chamber is exposed (Fig. A).



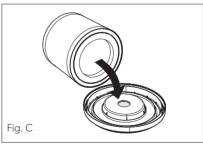
The HEPA indicator will glow red when it is time to change the entire HEPA drum filter.

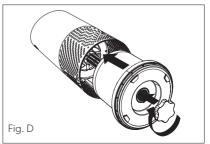
- 1. Gently pull the HEPA drum filter away from its place secured to the filter cover (Fig. B).
- 2. Secure the replacement HEPA filter onto the filter cover (Fig. C).
- 3. Gently replace the filter cover with filter drum into the filter chamber and onto the threading, then turn the knob clockwise until the knob and filter chamber cover are securely tightened (Fig. D).
- 4. Plug in and power on your purifier, and hold the Reset button until the red HEPA indicator turns off.

Refer to page 11 for HEPA Drum Filter replacement part numbers.











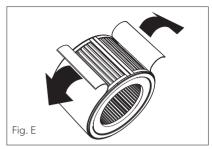
REPLACING THE STANDARD CARBON FILTER

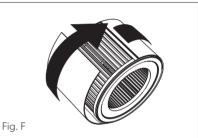
The Carbon indicator will glow red when it is time to replace the Carbon layer.

- 1. Gently peel away the used Carbon layer from the fastener strips (Fig. E).
- 2. Wrap a new Carbon layer around the filter drum and attach to the same fastener strips (Fig. F).
- 3. Once the purifier is powered on, hold the Reset button until the red Carbon indicator turns off.

Note: Standard Carbon filter 3-pack (on page 11) will cover 3 Carbon changes between replacing the entire HEPA drum filter assembly (on page 12).

Note: Specialty Filters feature a Carbon drum filter that slides away from the HEPA filter layer.

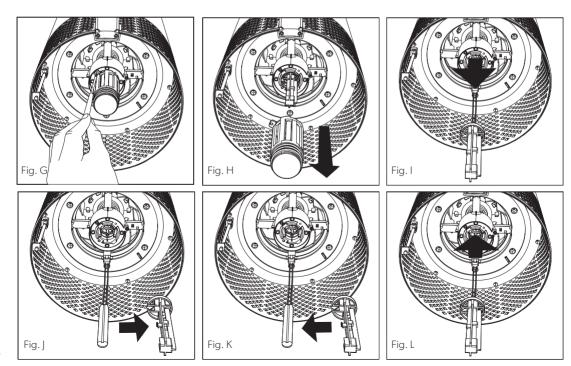




REPLACING UV BULB

- 1. The _____ indicator will glow red when it is time to replace the UV bulb.
- 2. Remove HEPA filter drum (Fig. A) and use a screwdriver to remove the screw securing the UV housing (Fig. G).
- 3. Gently remove the UV housing (Fig. H) and disconnect the UV bulb from the socket (Fig. I).

- 4. Release carriage from the UV bulb (Fig. J).
- 5. Secure carriage to new UV bulb (page 11) (Fig. K) and connect UV bulb into purifier (Fig L).
- 6. Replace the UV housing and use a screwdriver to tighten the fastening screw.
- 7. Once the purifier is powered on, hold the Reset button until the high indicator turns white.





FAQ & TROUBLESHOOTING

How often do I need to change the filters?	That's easy. The purifier's replacement indicators will notify you when it is time to replace the Carbon or HEPA filters, or the UV bulb. Plan on replacing the Carbon every 3-4 months, HEPA every 12-15 months, and UV bulb every 1-3 years.
Purifier won't turn on.	Check that the power cord is connected securely to both the wall outlet and the purifier. Check if there is a power outage in the outlet by trying a nearby light or device, or by trying a working device in the same outlet. Check that the HEPA filter is fitted properly into filter chamber. Please contact us if you're still having a problem (page 17).

WARRANTY

TruSens warrants the machine will perform to the specifications stated and be free from defects in materials and workmanship for a period of 2 years from date of purchase, subject to normal use. Dated proof of purchase will be required. Defects due to shipping, misuse, improper maintenance are not covered under this warranty. Only the use of TruSens brand accessories will guarantee the proper functioning and lifetime of your TruSens machine. Any damage to or malfunction of your air purifier resulting from the use of unauthorized TruSens filters or UV bulbs may not be covered by this warranty or may result in a service fee if the damage or malfunction is determined to be caused by such use.

Within the warranty period, TruSens will at its own discretion either repair or replace the defective machine free of charge. Repairs or alternations made by persons not authorized by TruSens will void the warranty.

This warranty only applies to air purifiers operated in the United States and Canada. This warranty does not affect the legal rights which consumers have under applicable national legislation governing the sale of goods.



SUPPORT

We value your feedback. Please contact us to share your experience.

Visit our website at www.trusens.com

Email us at support@trusens.com

Call us at **1-833-TRUSENS** (1-833-878-7367)

Subscribe to our YouTube channel **TruSens** & Follow us @TruSensWellness









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