



# Air Purifier

ENG | SWE | DAN | NOR | GER | FRE | DUT | SPA | POL | LTU | LAT | ROM | CN

# Users manual

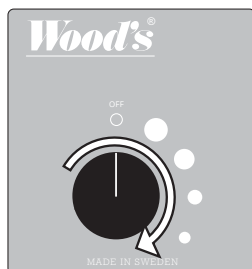


**GRAN 900-series**  
Model number: WAP901

**Wood's**<sup>®</sup>  
woods.se

# Technical drawings

Fig. A.



## English

A: Switch the unit on and adjust the fan speed by turning the speed knob clockwise.

B: Access the filter by turning the top cover. Remove the consumed filters by pulling them gently upwards. Insert two new filters according to the markings on the filters.

## Svenska

A: Starta luftrenaren och justera fläkt-hastigheten genom att vrida fläktvredet medurs.

B: Kom åt filtret genom att vrida på luckan på toppen. Ta bort de förbrukade filtren genom att dra dem försiktigt rakt upp. Sätt i två nya filter enligt markeringarna på filtren.

## Norwegian

A: Slå enheten på og juster vifte-hastigheten ved å vri hastighetsbryteren medsols. Hastighetsbryteren finnes på luftrenserens bakside.

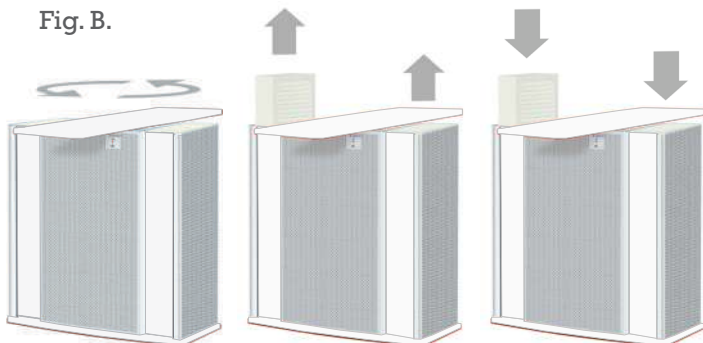
B: Løft opp frontluken for å få tilgang til filtrene. Fjern gamle filtre ved å dra dem forsiktig ut. Sett inn nye filtre i henhold til markørpilene på filtrene.

## Danish

A: Tænd for enheden og justér ventilatorhastigheden ved at dreje på hastighedsknappen i urets retning. Hastighedsknappen er placeret på luftrenserens bagside.

B: Man får adgang til filteret ved at dreje på låsemekanismen på forsiden

Fig. B.



af enheden. Fjern de brugte filtre ved at trække dem forsigtigt opad. Indsæt to nye filtre i henhold til markeringerne på filtrene.

## German

A: Schalten Sie das Gerät ein und justieren Sie die Lüfterdrehzahl durch Drehen des Drehzahlstellers im Uhrzeigersinn. Der Drehzahlsteller befindet sich auf der Rückseite des Entfeuchters.

B: Durch Drehen der Frontverriegelung gelangen Sie an die Filter. Entfernen Sie die verbrauchten Filter, indem Sie diese vorsichtig nach oben ziehen. Setzen Sie zwei neue Filter entsprechend den Kennzeichnungen am jeweiligen Filter ein.

## French

A : Allumez l'appareil et réglez la vitesse du ventilateur en tournant le bouton de sélection des vitesses dans le sens des aiguilles d'une montre. Le bouton de sélection des vitesses est situé au dos de l'appareil.

B : Accédez aux filtres en tournant le loquet avant. Retirez les filtres usagés en les sortant délicatement vers le haut. Insérez deux nouveaux filtres comme indiqué par les marquages sur ces derniers.

## Dutch

A: Schakel de eenheid in en stel de aanjagersnelheid in door de snelheidsknop met de klok mee te draaien. De snelheidsknop zit aan de achterkant van de luchtreiniger.

B: De filters zijn bereikbaar via de klink

vooraan. Haal de verbruikte filters eruit door ze zachtjes omhoog te trekken. Stop er twee nieuwe filters in zoals aangegeven op de filters.

## Spanish

A: Encienda la unidad y regule la velocidad del ventilador girando el botón de velocidad en el sentido de las agujas del reloj. El botón de velocidad está situado en la parte trasera del purificador.

B: Acceda a los filtros girando el panel frontal. Retire los filtros usados tirándolos suavemente hacia arriba. Inserte dos filtros nuevos como indican las marcas en los filtros.

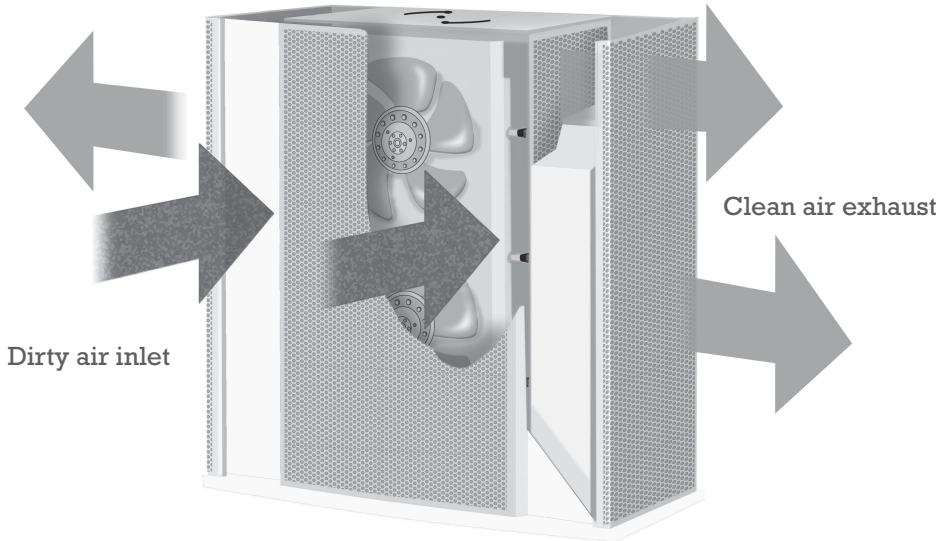
## Polish

A: Włącz urządzenie i ustaw prędkość wentylatora, obracając pokrętko regulacji prędkości w kierunku zgodnym z ruchem wskazówek zegara. Pokrętko regulacji prędkości znajduje się z tyłu oczyszczacza.

B: Obróć przedni rygiel w celu uzyskania dostępu do filtrów. Wyjmij zużyte filtry, delikatnie je wyciągając w kierunku do góry. Umieść w urządzeniu dwa nowe filtry zgodnie z oznaczeniami na filtrach.

**Please refer to page 30 for additional languages...**

# Workings of your Wood's air purifier



4 fan speeds

2 x Active ION HEPA filters



## Thank you!

Thank you for choosing a Wood's air purifier! In this manual you'll find everything you need to know about your Wood's air purifier. Please keep this instruction manual in a safe place for future reference. For best capacity and to avoid any damage to your product, it is important that you read these instructions carefully before using your product.

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## Poor air quality - a health hazard.

Daily, we inhale large amounts of harmful particles in our homes. Wood's air purifiers remove 99,98% of all pollen, dust, soot, exhaust fumes, bacteria and mould spores from the indoor air and provide an instant relief for people suffering from allergies and asthma. People who aren't sick are also affected by air pollution and will notice the difference when the air is kept free from particles and pollution. Wood's air purifiers also remove radioactive radon daughters from the indoor air and prevent diseases from spreading in the workplace or in your home.

High amounts of particles and pollution is a common problem in most cities and inhaling these pollutants can impair the lung capacity of children and even lead to serious diseases for adults. The problem increases when the outside air gets drier during the winter. An air purifier from Wood's guarantees a healthy indoor environment, no matter where you use it, and improves the air quality before it affects your health.

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## 1. Warnings and safety instructions

When using your Wood's air purifier, it is important to follow a few safety instructions.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capacities, or lack of experience and knowledge, unless they have been given supervision or instructions concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.

- *Always keep the appliance away from water.*
- *Always keep the appliance away from heat sources.*
- *Do not block the air flow from the unit.*
- *Do not use the unit outdoors.*
- *Wood's air purifiers must be connected to a grounded power outlet.*
- *Always unplug the unit before moving it, storing it, cleaning it or maintaining its filter.*
- *Make sure that it is placed on a solid, flat surface.*
- *Careless handling or unauthorized alteration of the cord or electronics of the air purifier could void the warranty.*
- *The warranty is only valid upon production of a receipt.*

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## 2. Trouble shooting and technical data

**The air purifier doesn't start.**

- Check that it is connected to a power source and that it is switched on.
- Check that the top latch is firmly closed
- Check that the filters are properly inserted in the unit.

**No air flow from the air purifier**

- Check that the air flow isn't blocked. The air must be able to flow freely on both the sides and the front of the air purifier.
- Move the purifiers away from any surrounding surfaces.

**Noises are coming from the air purifier**

- Check that the unit is placed on a solid, flat surface.
- Check if the filter needs replacing. A too dirty filter may block the air flow, causing noise.

### 3. Using your Wood's air purifier

- Place the air purifier on a level ground in the middle of the room.
- Connect the unit to a grounded power outlet.
- Switch the air purifier on and choose fan speed with the fan speed knob on the back of the unit (see Fig. A). The Wood's GRAN 900 lets you choose between 4 fan speeds; a higher fan speed means higher air flow and faster purification but also slightly higher power consumption and noise level. Please refer to Fig. A for more information.
- When the air purifier is running, you can feel the air flow from the sides of the unit.
- For best results, leave the air purifier running continuously, even during the night or when you leave the house.
- The filters in the unit need to be replaced regularly, at least once every six months. Read more about replacing the filter below.
- For best results, place the air purifier in the centre of the room. Make sure that the air flow isn't blocked.

### 4. Workings of your Wood's air purifier

The Wood's GRAN 900-series circulates the air through the room with two fans, taking in air from its front and exhausting clean air from its sides. For optimum air purification, it is usually recommended that the air purifier is powerful enough to circulate the air through the room twice every hour. This unit is therefore recommended for rooms up to 160m<sup>2</sup>, depending on the environment. In a demanding environment, for example very dirty rooms or rooms where people smoke, you need to circulate the air more often. The maximum working area might therefore be smaller than in a less demanding environment. A demanding environment will also affect how often you need to replace the filters in the unit. We therefore recommend that you check the filters regularly and replace the filters when needed. Please refer to the filter chapter below for more information.

When the air is circulated in the room and passed through the ionization part of the air purifier, the particles in the air are given a light electrical charge. When the air passes through the air purifier, the charged air particles are drawn to the Active ION HEPA filter where they stick. This technique is not only very efficient, it also allows for a low filter density. By using an electrical charge to separate the particles from the air, Wood's doesn't have to rely on the density of the filter to receive a high level of purification. This means that no noisy and energy consuming fans are needed to circulate the air, which is needed in purifiers using traditional filters of the same capacity.

#### Carbon filter (optional)

If the unit is equipped with carbon filters, the gases in the air are adsorbed by the carbon filters after the air has passed through the Active ION HEPA filter. The carbon filters remove gases and unpleasant odour from the air. Place the carbon filters outside the Active ION HEPA filters. Replace the carbon filters when they are expired according to step 1-5 below.

### 5. Cleaning and filter maintenance

Wood's air purifiers are easy to clean and maintain. If needed, use a damp cloth or vacuum cleaner to clean the outside of the air purifier. Avoid using solvents or strong cleaners as this may damage the surface of the air purifier.

#### Filter change

The Active ION HEPA filters in the Wood's GRAN 900-series need to be changed regularly due to their ionization. To receive the full, 10 years warranty make sure to change the filters at least once every six months. However, the filters may need to be replaced more often depending on the environment. The filters also have a status indicator that shows when they need replacing.

1. Switch the air purifier off and unplug it from the power outlet.
2. Open the air purifier by gently turning the top latch.
3. Remove the consumed filters.
4. Insert two new filters as marked by the arrows on the filter.
5. Close the air purifier and reconnect it to the power outlet.

**Access the filter by turning the top latch of the unit. Please refer to Fig. B for more information.**

### 6. 10 years warranty program

Wood's air purifiers are of the highest quality and capacity and that is why Wood's are able to leave as much as 10 years warranty on all air purifiers. All you have to do is follow a few easy steps:

- Register your air purifier at [warranty-woods.com](http://warranty-woods.com)
- Change the air purifier's filters at least once every six months.
- New filters can be purchased at your local retailer.
- For more information, please visit [woods.se](http://woods.se)

**NOTE: Make sure to save all receipts, even for the filters. These are needed for all warranty claims. If you don't wish to enter the warranty program, you still have 2 years warranty on your air purifier. Please note that the extended warranty only applies to the Active ION HEPA filters and not the carbon filters.**



This product earned the ENERGY STAR by meeting strict energy efficiency guidelines set by the US EPA. US EPA does not endorse any manufacturer claims of healthier indoor air from the use of this product.

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