

Instruction Manual







READ AND SAVE THESE INSTRUCTIONS

Please read and follow the instructions in this user manual even if you feel you are familiar with the product, and find a place to keep it handy for future reference.

For your convenience record the complete model number (located on the product identification plate) and the date you received the product, together with your purchase receipt and attach to the warranty and service information. Retain in the event that warranty service is required.

NOTE: The rating of this product (as marked on the product identification plate) is based on specific loading tests. Normal use or the use of other recommended attachments may draw significantly less power.

IMPORTANT SAFEGUARDS

When using any electrically powered product, basic safety precautions should always be followed, including the following:

PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE USING THIS PRODUCT

WARNING !: - to reduce the risk of fire, electrical shock or injury to persons or property:

- Read all instructions before using appliance.
- Always operate the product from a power source of the same voltage, frequency and rating as indicated on the product identification plate.
- Remove the unit from its packaging and check to make sure it is in good condition before using.
- Do not let children play with parts of the packing (such as plastic bags).
- Close supervision is necessary when the product is used by or near children or infirm persons. Do not allow children to use it as a toy.
- Children should be supervised to ensure they do not play with the appliance.
- Do not operate any product with a damaged cord or plug, or after the product malfunctions, or is dropped or appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.
- Before unplugging the power cord, be sure to turn the power off. When touching the unit, be sure your hands are dry to prevent electrical shock.
- Fully remove the power cord from the power cord tidy before use. Always uncoil the power cord before applying power.
- Never install the unit where it is exposed to direct sunlight, excessive moisture/rain, dust and lack of ventilation near any heat sources.
- Avoid making contact with moving parts. Never insert fingers, pencils or any other objects through the guards, grills or air openings whenever the power plug is connected, especially while the unit is working.
- To protect against electrical hazards, DO NOT IMMERSE in water or other liquids. Do not use near water.
- To reduce the risk of electric shock, do not immerse or expose the product or flexible cord to rain, moisture or any liquid other than those necessary for correct operation of the product.
- Switch off and unplug from outlet when not in use, before assembling or disassembling parts and before cleaning. Remove by grasping the plug do not pull on the cord.
- Do not use this unit with a programmer timer or any other device that switches the unit 'On' automatically, since a fire risk exists if the unit is covered or positioned incorrectly.
- Avoid the use of an extension cord as the extension cord may overheat and cause a risk of fire.
- Do not plug this unit into an extension lead, double adaptor or power board.
- Do not use the appliance for other than its intended use.
- Do not use outdoors. FOR INDOOR USE ONLY.

- This unit is not intended for use in bathrooms, laundry areas or similar moist indoor locations. Never locate the unit where it may fall into a bathtub, sink or any other water container.
- Do not run the power cord under carpeting or cover the power cord with throw rugs, runners, near heat registers, radiators, stoves, heaters or the like. Do not route under furniture or appliances. Arrange the power cord away from traffic areas and where it will not be a hazard to persons.
- DO NOT PLACE anything on top of unit.
- WARNING: To reduce the risk of fire or electrical shock, do not use this appliance with any solid-state speed control device.
- Do not attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void your warranty. The inside of the unit contains no user serviceable parts. All servicing should be performed by qualified personnel only.
- Do not place the power cord over any part of the unit.
- Do not leave the appliance unattended when switched on.
- Do not cover the grill, or operate in close proximity to curtains etc.
- Do not block air circulation. Never block air openings, grills/ outlets or place on a soft surface such as bed or sofa, as this could cause the unit to tip over, blocking the air intake or outtake opening.
- Do not move the machine when it is switched 'On' and in use.
- Always unplug the air purifier before moving it, opening the grill, before changing UV-C globes, changing filters, cleaning or whenever the air purifier is not in use. Be sure to pull by the plug and not the cord.
- Place the machine on a level surface.
- To disconnect the unit, set the main switch to 'OFF' then remove the plug from the outlet.
- This unit has hot electrical parts inside. DO NOT use it in areas where gasoline, paint or flammable liquids are used or stored.
- This product must always be used and stored in the upright position.
- The use of attachments or accessories not recommended or sold by the product distributor may cause personal or property hazards or injuries and could void the warranty.
- This product is intended for normal domestic/household use only.
- 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.
- The installation of a residual current device (safety switch) is recommended to provide additional safety protection when using electrical appliances. It is advisable that a safety switch with a rated residual operating current not exceeding 30mA be installed in the electrical circuit supplying the appliance. See your electrician for professional advice.

WARNING

If the supply power cord is damaged, the power cord must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

This product has not been designed for any uses other than those specified in this booklet.

UV WARNING: Read the instructions before opening and replacing the UV of the appliance.

This appliance contains a UV-C emitter, unintended use of the appliance or damage to the housing may result in the escape of dangerous UV-C radiation. UV-C radiation may, even in little doses, cause harm to the eyes and skin.

The appliance must be disconnected from the supply before replacing the UV-C emitter.

The appliance that is obviously damage must not be operated.

The UV-C light on the front of the air cleaner will turn red when it is time to replace the bulb.

Replace the bulb according to the directions then press the UV/HEPA Reset Button and hold for

5 seconds to restart the system. The light should remain a constant blue. Please see below UV-C Bulb Replacement to replace the UV bulb.

SAVE THESE INSTRUCTIONS

BEFORE FIRST USE

Before use, remove all packaging and inspect the appliance for any damage. If there appears to be any damage, please take the unit back to place of purchase for a replacement.

FEATURES



Note: Filters lasts approximately 6-12 months depending on use and air quality.

Filters are accessed by removing rear cover. Bulb is accessed by removing rear cover. Pre-Filter/Charcoal UV-C Bulb HEPA Filter UV-C Bulb

Improve your indoor air quality with your new Heller Air Purifier. Multiple levels of cleaning work together to capture allergens kill germs and remove odors.

ALL IN 1 FILTER CARTRIDGE, THIS INCLUDES:

Pre-filter/ Charcoal: This layer serves as a pre-filter for capturing large dust particles; lint and pet hair which helps extend the life of your filter. The activated carbon absorbs household and pet odors.

HEPA Filter: Captures 99.97% of dust and allergens down to 0.3 microns.

UV-C Light: The power of UV-C light kills bacteria and viruses; including: rhinovirus, E. Coli and streptococcus.

TiO₂ (Photo catalytic Titanium Dioxide): In tandem with UV-C light, TiO₂ is a powerful catalyst that destroys germs, bacteria and fungi spores.

AIR CLEANING LAYERS:



ASSEMBLY

1. Select a firm, level and flat location for the air purifier. For proper air flow, locate the unit at least 300m from any wall or furniture. Make sure none of the grills are blocked.

Power & Variable

Speed Control

UV-C Control

Power 'ON'

Indicator Light

UV-C 'ON'

Indicator Light

2. Carefully remove your air purifier from box and bag.

OPERATIONS

- Plug the power cord into a 220-240Vac outlet.
- 2. Turn unit power 'ON'.
- 3. Select fan speed MODE 1-3 :
 - I = Lowest Speed setting
 - II = Medium Speed setting
 - III = Highest Speed setting
- 4. Select UV-C 'ON' or 'OFF' using UV-C Power Button.

CARE, CLEANING & MAINTENANCE

NOTE: If the power cord set of this appliance becomes damaged, discontinue use. Repairs should be undertaken only by a qualified technician.

- Your appliance must be switched OFF via the main power supply and unplugged before proceeding with any cleaning.
- To clean the exterior surfaces simply wipe over with a clean, dry soft cloth. Avoid all other types of detergents, cleaners, solvents that may contain chemicals, which could damage parts of the unit.
- Never use flammable or abrasive cleaning agents such as benzene or spirits to clean the appliance.
- Clean the filter monthly with the brush or nozzle of your vacuum cleaner.
- Never immerse the appliance in water.
- Never spray the appliance with liquids or submerge it in water or any other liquid.
- Do not stick any foreign objects or your fingers inside the unit.

Filter Replacement:

The green power light on the air cleaner will turn red and flash continuously indicating that it is time to replace the filter. Replace the filter according to the directions then press the UV/HEPA Reset Button and hold for 5 seconds to restart the system. The light will turn back to green. Depending on usage, filter will last approximately 12 months (however this can vary depending on the air quality and usage).

To Remove & Clean (or Replace) Filter:



a. Lift and remove the Rear Cover from the unit.



 B. Remove Combination Filter from unit.
 Note: Pre-Filter/Charcoal is affixed to HEPA Filter with Velcro.



 c. Separate and clean both filter layers with the brush attachment of your vacuum cleaner to remove lint and dust.
 IMPORTANT: Do NOT try to wash and re-use the Combination Filter.



d. Insert Combination Filter into the unit with the HEPA portion facing into the unit. Consult the arrow on the filter for correct installation direction.



e. Reattach the Rear Cover of the unit and securely latch into place.

Change Bulb Indicator:

The UV-C light on the front of the air cleaner will turn red when it is time to replace the bulb. Replace the bulb according to the directions then press the UV/HEPA Reset button and hold for 5 seconds to restart the system. The light should remain a constant blue.

UV-C Bulb Replacement:

NOTE: The appliance must be disconnected from the supply before changing the UV-C light bulb (UV-C emitter).

WARNING!: UV radiation is dangerous for the eyes and skin. Do not operate the UV-C emitter (UV-C light bulb) outside the appliance. Please read the Instructions carefully.



1. Remove the Rear Cover of the unit by pushing Lock & Release Button.



After removing the Rear Cover from the unit, remove the Combination Filter.



3. After removing the Combination 4. The UV-C Bulb is removed Filter, use a Philips head screwdriver to remove two (2) screws and detach the UV-C Metal Shield.



by carefully grasping the bulb with a clean cloth or tissue and pulling the bulb straight out of the unit.

- Bulb is NOT visible until the UV-C METAL SHIELD has been removed.
- 5. The UV-C Bulb is reinstalled by sliding it, horizontally, back into the slots at the top of the unit.
- 6. Carefully reposition the metal shield, and replace the 2 screws (do not over tighten).
- Push and hold UV/HEPA Reset Button for 5 seconds to reset UV Bulb Change Indicator.

TROUBLE SHOOTING

SOLUTION		
Check that the unit is plugged in.		
Check that the unit is plugged into a working electrical outlet.		
Check that the HEPA Filter is firmly in place.		
Check that the Rear Cover is latched firmly in place.		
Unplug unit. Check Pre-filter/Charcoal & HEPA filters.		
Clean Pre-filter/Charcoal if necessary.		
Replace HEPA filter if necessary.		
Make sure the filters are clean. Replace if necessary.		
npleasant odour is Make sure the filters are clean. Replace if necessary.		
Replace filter and reset system (refer to Care, Cleaning & Maintenance).		
Replace bulb and reset.		

SPECIFICATIONS

Model	Description	Voltage	Frequency	Wattage
HAP100	Air Purifier	220-240Vac	50Hz	50W

AUSTRALIAN CUSTOMER SERVICE

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*This product may vary slightly to the product illustrated due to ongoing product development.