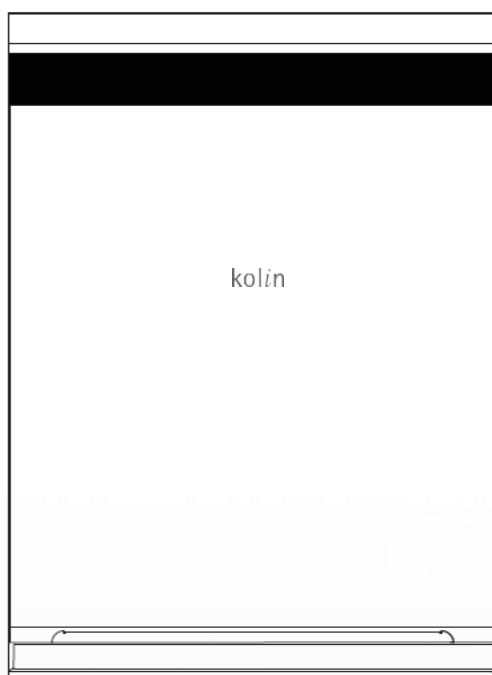


kolin
air purifier

works
for
years
●●●

User Manual



KAP-475BHCP
Mini Air Purifier

www.kolinphil.com.ph

Contents

Contents.....	
Before use.....	
Important.....	
Product appearance description.....	
How to use.....	
Display and remote control.....	
Daily care and maintenance.....	
Confirmation matters before fault declaration.....	

Before use

Thank you for purchasing our air purifier.

Please spend some time carefully reading this manual before use!

The living environment health is increasingly concerned with the increasing life quality.

The indoor air pollution degree may be above the outdoor air sometimes.

Our air purifier can effectively remove some microorganisms, particulate matters and harmful gases, reduce peculiar smell, remove passive smoking and bring you with clean and fresh air by means of high efficiency filtration technology combined with Pre-filter, carbon filter and HEPA filter, negative ion purification technology.

Protect earth

- Do your bit help for environmental protection
- Classify the waste and do not discard the packing material with other wastes
- Bring the packing material and used filters to the nearby professional recycle center

Basic parameters

Product model	KAP-475BHCP
Rated voltage	220V~
Rated frequency	60Hz
Rated power	128W
Clean air delivery rate (particle CADR)	475m ³ /h
Maximum noise	70Db(A)
Recommended room area	~57m ² (Reference)

- To improve the product quality, the product design and configuration will be changed without prior notice and the company reserves the right of final explanation.

Important

Dangerous:

Do not make water enter the machine.

Do not use the machine in humid areas, such as bathroom, laundry room and other places in which the machine may contact water.

Do not clean the product with water and any other liquid or inflammable detergent to avoid electric shock and/or fire.

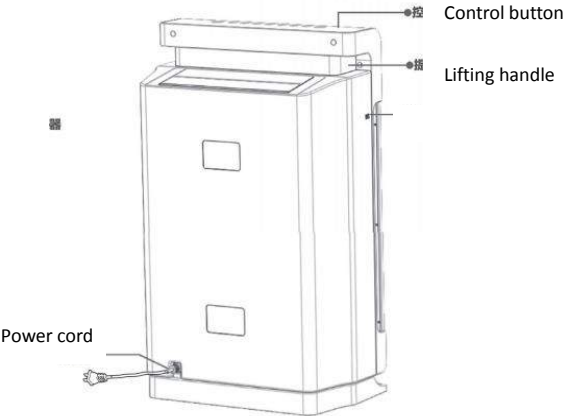
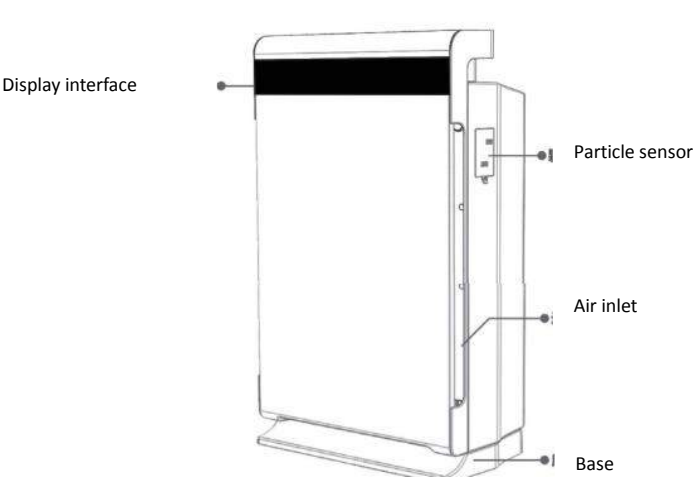
Warning:

- Confirm whether the voltage marked in the rear part of the product is consistent with local voltage before switching on the product.
- The damaged power cord, if any, must be replaced by the manufacturer or its maintenance department or the professionals in similar department to avoid dangerous. The product is an electrical appliance and shall not be played by a child.
- The people without complete limbs, with sensory or metal disturbance or lacking relevant experience and knowledge (including children) are not recommended to use this product, unless otherwise supervised or guided by the personnel responsible for such people.
- Do not block the air inlet or air outlet. For example, do not place the object in the air outlet or air inlet.
- Unplug the power plug if not using the machine for long time, for example, before traveling

Attention:

- This product is researched and designed for domestic consumers and shall not be used outdoors or other inappropriate environment.
- Make sure that all filters have been correctly installed before turning on the product power.
- Do not put any object on the top of the product or sit on the product.
- At least 30cm space shall be left in the rear and on both sides of the product and at least 50cm is left above the product.
- Use the original filters designed exclusively for this product and do not use any other filters.
- Always use the lifting handles on both sides of the product to lift or move the product.
- Do not insert the fingers or other objects into the air inlet or air outlet, as the machine will be damaged or serious safety risks will be caused.
- Do not use this product when using the indoor spray type insect repellent or in the places filled with inflammable gas, such as gas appliance, heating units or stoves etc.
- Keep stable air flow and temperature in the machine work environment to ensure normal work of the machine sensor. Do not use perfume, floral water, liquid vaporizer and other objects with strong smell during the machine running. Do not place the machine near the air conditioner, air outlet, fan or other equipment affecting the air flow stability and temperature change.

Product appearance description



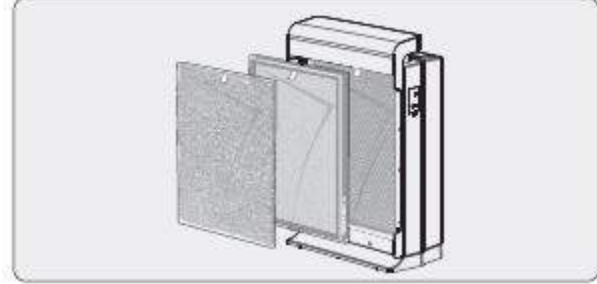
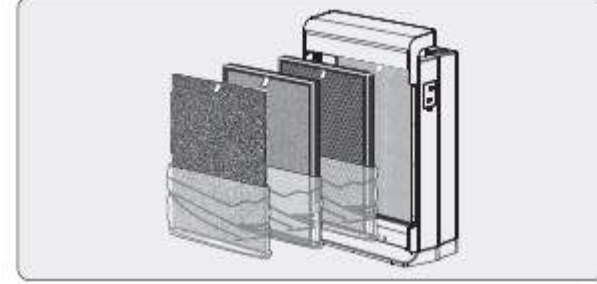
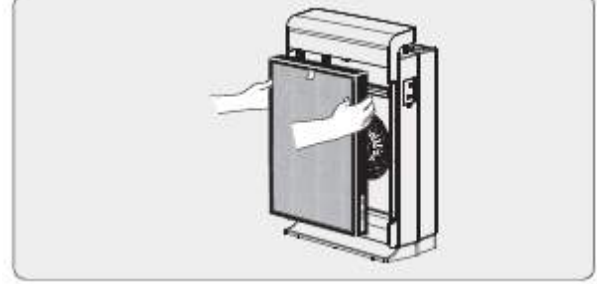
How to use

Before first use (install filter)

This product is attached with standard filter. Before using the product, be sure to remove the filter package. Remove and unpack all filters according to the following instructions and re-place in the product.

Prompt: Confirm that the product has been firmly placed in correct manner when taking out or loading the filters.

Note: Be sure to install the filters in correct position.

	1. Put the fingers at the recession of the side panel and gently pull out the upper half part of the front towards your direction. Lift the hook at the bottom of the panel and pull it out from the bottom of the product.
	2. Open the front panel and Remove all filters from the product.
	3. Remove all packages of the Filters.
	4. Put back the HEPA filter, carbon filter and Pre-filter into the product. Note: Make ensure that the side with drawstring towards you.

	5. Turn four rotating buckles to horizontal position to block the filter.
	6. Load back the front panel. Install the bottom hook in place and then push the panel to the machine body.

Above illustration is only for the filter installation. The filters could be different configuration based on different model.

Switch on

Insert the plug into the socket. And push the button of power/on you will hear “ting”

Use method

Description of touch key operations



Touch keys

Icon	Key name	Functional description
 ON/OFF	Power on /Off	Turn on/off the air purifier
 SPEED	Air speed	Manually select high/medium/low air flow speed
 ION	ion on/off	Turn on/off anion
 TIMER	Timing set	Set and cancel the working time (0.5 hr/press, max.8hrs)
 AUTO MODE	Auto mode	Enable auto mode
 FILTER	Filter reloaded	When change new filter, press Filter reloaded 3 seconds with response sound
 CHILD LOCK	Child lock	Enable/disable child lock function
 SLEEP MODE	Sleep mode	Enter/exit sleep mode

On/Off

Press “On/Off” once. The product starts and enters the auto mode. The user may make corresponding operation according to desired mode.

Speed

Press “speed” button to run machine under manual mode. You can select high, medium and low air flow speed manually.

Ion

This function is enabled only after air flow speed is manually selected or worst air quality (Red) when auto mode

Note: The anion function manually enabled is automatically disabled at max 1h.

Timer

Timing set: increase timing by 0.5h and set timing for at most 8h. Long press “Timing” to quickly increase the time. Stop pressing, the displayed time is flashing three times and the set timing is determined.

Timing cancel: press “Timing” once after the timing is set to cancel the timing function.

Auto

Detect the air quality automatically by particle sensor and adjust the air flow speed automatically to clean the air when the product is running at “Auto” mode.

Filter reloaded

Long press “Filter reloaded” 3s in the on status after changing new filters. The indicator light is flashing three times and then off after reset.

Child lock

Long press “Child lock” key 3s to enable the child lock function. Long press “Child lock” key 3s again to disable child lock.

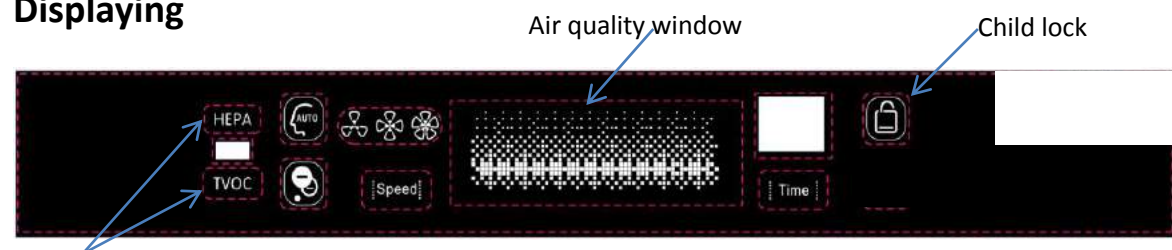
Note: The other key operations are invalid after the child lock function is enabled.

Sleep

Press “Sleep” once and the equipment enters sleep mode. Press “Sleep” again to exit the sleep mode.

Note: The timing, ion are automatically disabled after the sleep mode is enabled.

Displaying



Filter change remind
lighting

Remote control

The functions are the same with touch keys

Daily care and maintenance

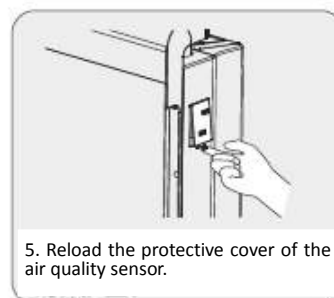
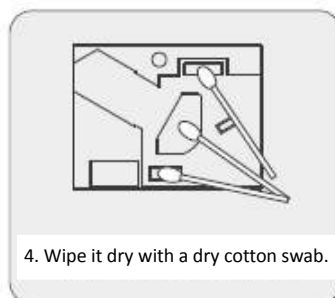
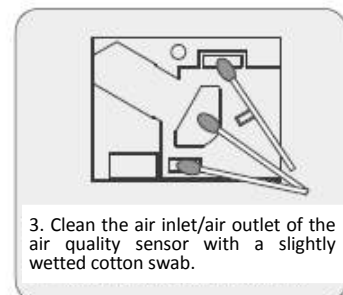
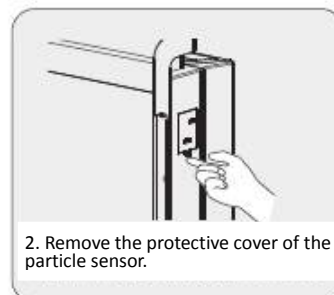
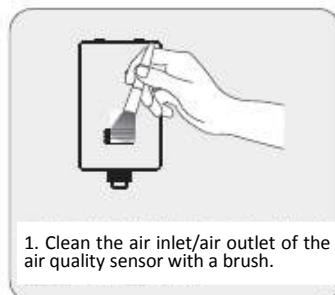
To keep the machine running in best status, you are recommended to regularly clean the machine.

- Be sure to cut off the power when cleaning, maintaining and replacing the filter.
- Wipe the outside of the machine with clean and soft towel. Open the front panel, take out the filter and use the soft brush to clean the air inlet grid.
- **Do not clean any part of the product with gasoline, alcohol, bleach and other chemical solvents and corrosive cleaners.**

Clean the particle sensor

It is recommended to clean the particle sensor every two months. Properly increase the cleaning times if the local air quality is very worst.

Note: In case of large changes in the indoor temperature and humidity or high humidity, the condensate water may be formed on the air quality sensor, resulting in sensor disoperation. Even though the air quality is high at this time, the display panel may also display general or poor air quality. In this case, clean the air quality sensor and it is recommended to set the wind speed in manual mode.



Confirmation matters before fault declaration

Confirm the following matters before the product is entrusted to the customer service center for repair due to exception.

Status	Confirmation matter	Measure
The product cannot be started	Is the power cut?	Re-operate after confirming the power
	Does the power plug fall off?	Re-operate after inserting the power plug
	Is the power socket confirming?	Re-operate after replacing the socket
	Is the front panel not closed tightly?	Confirm that the front panel has been closed according to instructions
Red HEPA or TVOC indicator light is normally on	Is the reset button pressed for more than 3s in the reset after filter replacement?	Press the reset button for more than 3s to reset after filter replacement.
The product has peculiar smell	Is the primary filter polluted?	Clean the primary filter
	Does the filter have peculiar smell?	Purchase and replace the filter
Excessive product sound	Are all packages of the filters removed?	Ensure that all packages have been removed.
The air quality indication is always red	Is there unfound dust or peculiar smell inducing substance indoors? Is the color changed after the machine is moved to a clean room? Are the air quality sensor regularly cleaned?	Clean the particle sensor. If the red light is still always on after the dust/smell sensor is cleaned and moved to a clean room, the sensor/line may be abnormal. Please contact the customer service center.
The air quality indicator light is always red/purple, but the air flow speed is still unchanged	Is it in auto mode status?	Set up to auto mode. The air flow speed will not be changed automatically in manual air flow speed mode.

SERVICE CENTERS

Branch	Address	Tel. No.
Cavite	Block 3 Lot 5 Main Drive FCIE Compound, Langkaan 1, Dasmariñas, Cavite	(046) 402-0793
Bacolod	Door A-2 and A-3 UTC Building, Alunan St., Barangay Singcang, Bacolod City	(034) 433-0031
Cagayan de Oro	Door #3 De Oro Land Building, Julio Pacana St., Puntod, Cagayan de Oro	(088) 856-4672
Cebu	Unit #6 A, Geson Building, D. Jakosalem corner F. Ramos Sts., Cebu City	(032) 253-9997
Dagupan	107 Caranglaan District, Dagupan City	(075) 523-2832
Davao	Door #5 Belle Fran Arcade, E. Palma Gil St., Bo. Obrero, Davao City	(082) 227-7063
Iloilo	Door #4, TDK Realty Devt. Corp. Bldg., South Fundedor St., Brgy. Fundedor, Molo, Iloilo City	(033) 336-1970
Pampanga	Mexico Gold Commercial and Residential Building, Jose Abad Ave., Lagundi, Mexico, Pampanga	(045) 455-2934
Zamboanga	Door #5, Varmall Building, Veterans Avenue, Zamboanga City	(062) 992-2493

KOLIN PHILIPPINES INTERNATIONAL, INC.

OFFICE

Kolin Building, 1854 Sta. Rita Street,
Guadalupe Nuevo, Makati City.
Service Hotline: (02) 852-6868

PLANT

Block 3 Lot 5 Main Drive,
First Cavite Industrial Estate,
Langkaan 1, Dasmariñas, Cavite.
Tel. No. (046) 402-0690
Fax. No. (046) 402-0793