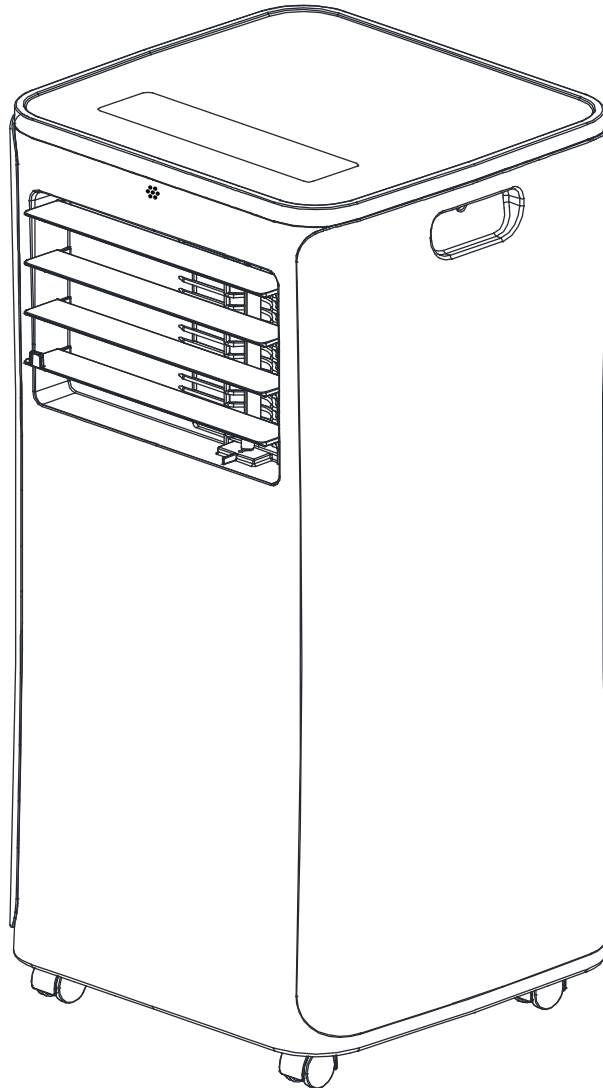


PORTABLE AIR CONDITIONER

Instruction Manual



MODEL:PAC-A016B-07KR

PLEASE READ INSTRUCTIONS CAREFULLY BEFORE

ASSEMBLYRETAIN THIS MANUAL FOR FUTURE REFERENCE

Content

I. Notes.....	3
II. Features and Components.....	5
III. Control Setting.....	7
IV. Protection function.....	9
V. Installation and adjustment.....	10
VI. Drainage Instructions.....	12
VII. Maintenance	13
VIII.Troubleshooting.....	14

Thank you for choosing the luxurious and elegant portable air conditioning. Please keep the manual for later review, and read the manual carefully before use.

I. Notes

Notes:

- *The air conditioning is only suitable for indoor use, and is not suitable for other applications.
- *Follow local grid interconnection rules while installing the air conditioning and ensure that it is properly grounded. If you have any question on electrical installation, follow the instructions of the manufacturer, and if necessary, ask a professional electrician to install it.
- *Place the machine in a flat and dry place and keep a distance of above 50cm between the machine and the surrounding objects or walls.
- *After the air conditioning is installed, ensure that the power plug is intact and firmly plugged into the power outlet, and place the power cord orderly to prevent someone from being tripped or pulling out the plug.
- *Do not put any object into the air inlet and outlet of the air conditioning. Keep the air inlet and outlet free from obstructions.
- *When drainage pipes are installed, ensure that the drainage pipes are properly connected, and are not distorted or bended.
- *While adjusting the upper and lower wind-guide strips of the air outlet, pluck it with hands gently to avoid damaging wind-guide strips.
- *When moving the machine, make sure that it is in an upright position.
- *The machine should stay away from gasoline, flammable gas, stoves and other heat sources.
- *Don't disassemble, overhaul and modify the machine arbitrarily, otherwise it will cause a machine malfunction or even bring harm to persons and properties. To avoid danger, if a machine failure occurs, ask the manufacturer or professionals to repair it.
- *Do not install and use the air conditioning in the bathroom or other humid environments.
- *Do not pull the plug to turn off the machine.
- *Do not place cups or other objects on the body to prevent water or other liquids from spilling into the air conditioning.
- *Do not use insecticide sprays or other flammable substances near the air conditioning.
- *Do not wipe or wash the air conditioning with chemical solvents such as gasoline and alcohol. When you need to clean the air conditioning, you must disconnect the power supply, and clean it with a half-wet soft cloth. If the machine is really dirty, scrub with a mild detergent.
- *The appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and maintenance shall not be made by children without supervision.

* These models require a 115V AC, 60Hz grounded outlet protected with a 15A time-delay fuse or circuit breaker.

* The 3-prong grounding plug minimizes the possibility of electric shock hazard. If the wall outlet you plan to use is only a 2-prong outlet, it is your responsibility to have it replaced with a properly grounded 3-prong wall outlet.

* Do not, under any circumstances, cut or remove the third (ground) prong from the power cord.

* Do not change the plug on the power cord of this air conditioner.

* Aluminium house wiring may present special problems—consult a qualified electrician.

* Power cord includes a current interrupter device. A test and reset button is provided on the plug case. The device should be tested on a periodic basis by first pressing the TEST button and then the RESET button while plugged into the outlet. If the TEST button does not trip or if the RESET button will not stay engaged, discontinue use of the air conditioner and contact a qualified service technician.



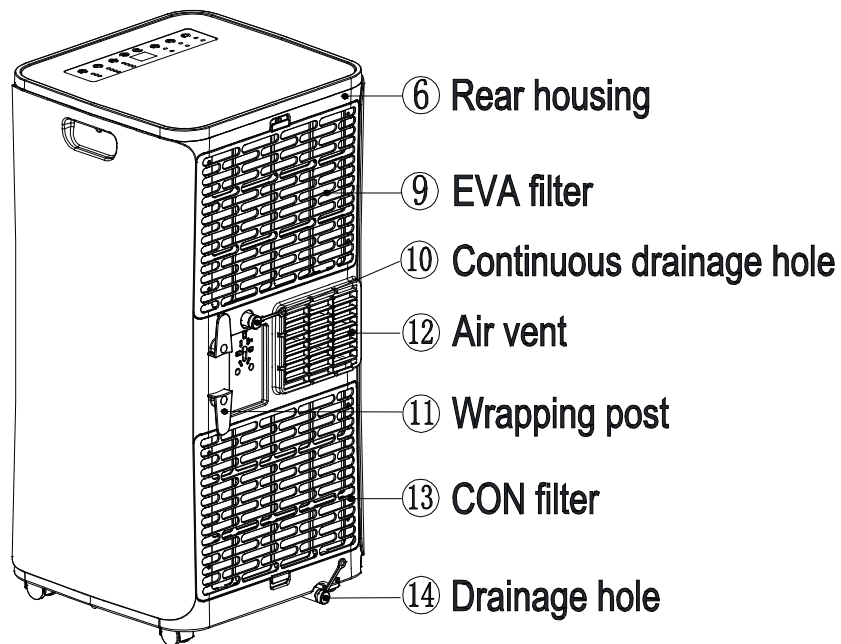
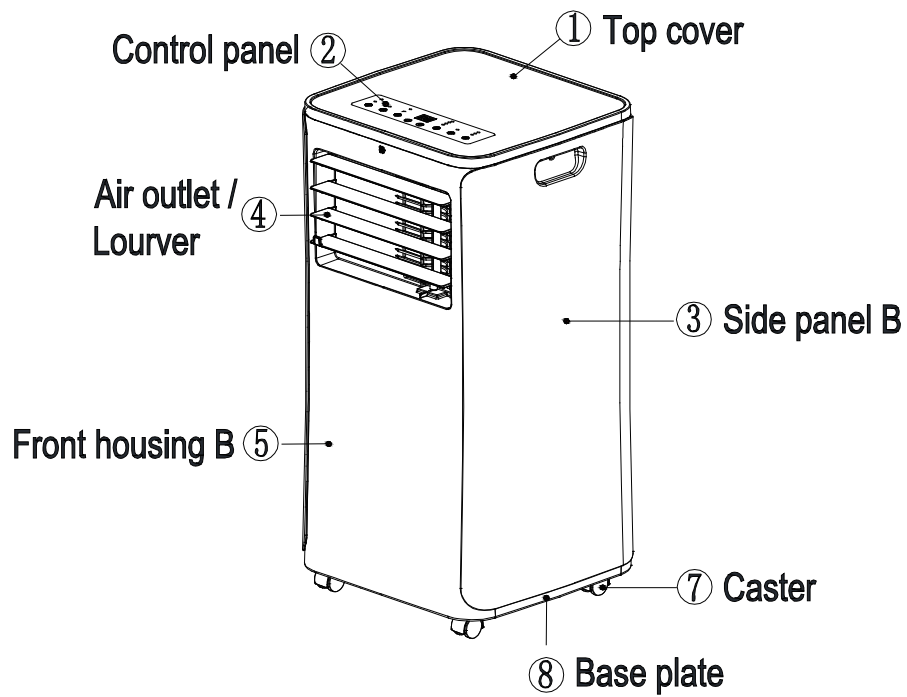
- Risk Of Fire Or Explosion. Flammable Refrigerant Used. To Be Repaired Only By Trained Service Personnel. Do Not Puncture Refrigerant Tubing.
- Risk Of Fire Or Explosion. Dispose Of Properly In Accordance With Federal Or Local Regulations. Flammable Refrigerant Used.

II. Features and Components

1. Features

- 3 in 1 operation system consists of Cool, Dehum and Fan functions
- Auto-evaporative system
- Two fan speed
- 1.5m Exhaust hose, window slide bar and adaptor included
- directional air louvers
- button control with LED display
- 360 degree casters
- Chilled air comes from the front for better personal comfort
- Easy to access washable mesh filter

2.Components:



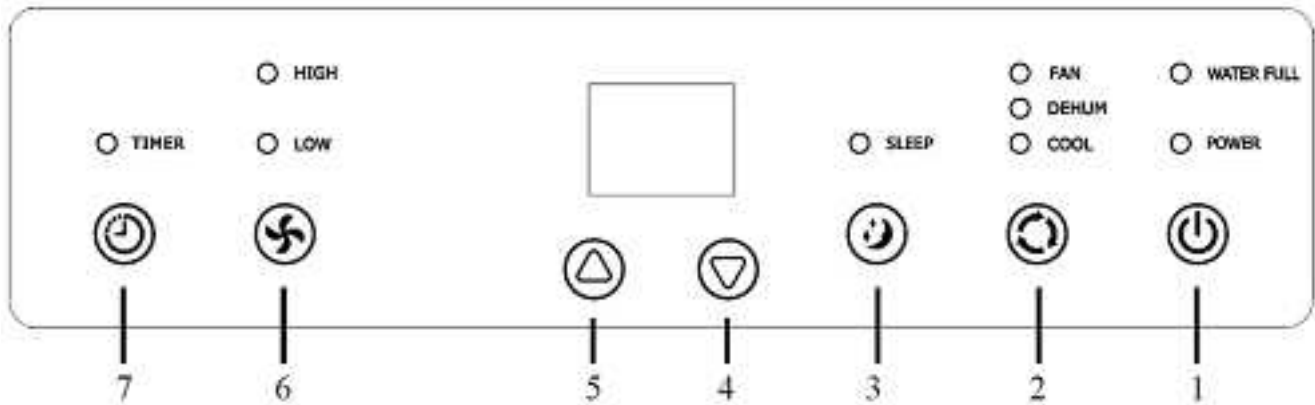
Window SealingPlate Assembly 

Exhaust Pipe Assembly 

III. Control Setting

1.Control panel operation instructions

1) operation interface :



1.Power Button

2. Mode Selection Button

3. Sleep Button

4.Down Button

5. Up Button

6. Wind Speed Selection Button

7. Timer Button

1.Power Button: Pressing the button to turn on and turn off the unit.

2.Mode Selection Button: In the case of power on, press this key to switch between cooling → fan → dehum mode.

3.Sleep Mode: Press the sleep button to turn on Sleep Mode. You cannot turn on the Sleep mode in the Dehum or Fan Mode. When the inner unit chassis is full of water, the Water Full light will turn on. A buzzer will sound for several seconds and the compressor will stop.



4.DOWN: Pressing this button to decrease the temperature setting or set down the timer to the required timer setting. This function is not available under FAN mode and DEHUMIDIFYING mode.

5.UP: Pressing this button to increase the temperature setting or set up the timer to the required timer setting. This function is not available under FAN mode and DEHUMIDIFYING mode.

6.Wind Speed Selection Button:

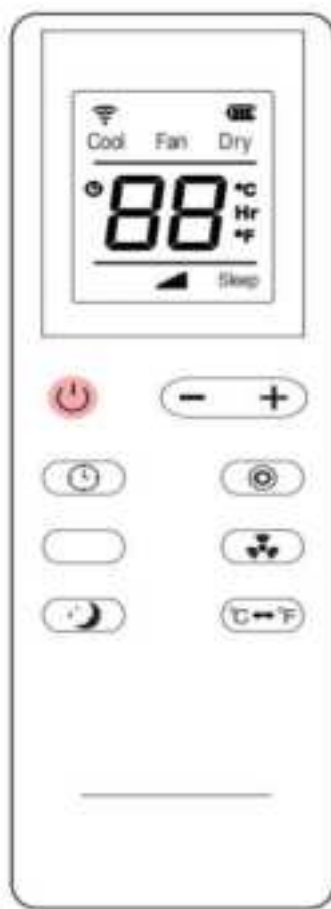
1)In cooling mode and fan mode, pressing the button to select high, low wind speed operation.

2)In dehumidifying mode, pressing the button is unavailable.









7.TIMER: Pressing TIMER button to set the unit automatically turn ON or OFF. Use the  and  buttons to adjust the time in hours.

2.operation instructions of remote control

1)The remote controller is as follows:



Instructions of key operation of the high-quality remote control are as follows:

1. Power: Press  the key to turn on or turn off the machine.
2. Mode: press  the key to switch between cooling, air supply, dehumidification mode.
3. Up: press  the key to increase temperature and timing set value.
4. Down: press  the key to reduce temperature and timing set value.
5. Fan: press  the key to select high, medium and low wind speed output circularly.
6. Timer: press  the key to set timing value.
7. press  the key to switch between Celsius and Fahrenheit.
8. Sleep Mode: Press  the key to turn on the sleep mode.

***NOTE: AAA 1.5VDC battery (included)**

IV. Protection function

4.1 Frost Protection Function:

In cooling mode, if the temperature of the exhaust pipe is too low, the machine will automatically enter protection status; if the temperature of the exhaust pipe rises to a certain temperature, it can automatically revert to normal operation.

4.2 Overflow Protection Function:

When water in the water pan exceeds the warning level, the machine will automatically sound an alarm, the FULL indicator light will flash and the unit will shut down. At this point, you need to move the drainage pipe connecting the machine or the water outlet to sewer or other drainage area to empty the water (details see *Drainage Instructions* at the end of this chapter). After the water is emptied, the machine will automatically return to the original state.

4.3 Automatic Defrosting (cooling model have this function):

The machine has automatic defrosting function.

4.4 Protection Function of the Compressor

To increase the service life of the compressor, it has a 3-minute delay booting protection function after the compressor is turned off.

V. Installation and adjustment

1.Installation :

Warning: before using the portable air conditioning, keep it upright for at least two hours.

The air conditioning can be easily moved in the room. In the moving process, ensure that the air conditioning is in the upright position and the air conditioning should be placed on a flat surface. Do not install and use the air conditioning in the bathroom or other humid environments.

1.1 Install the heat pipe assembly (as shown in Fig.1)

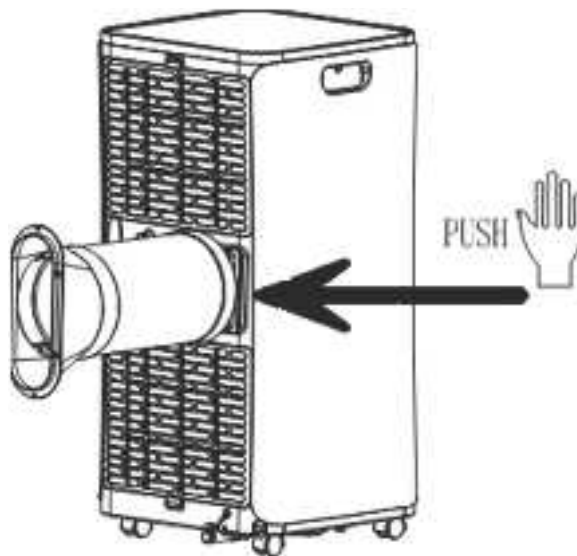


Figure 1

1)take out the outer connector assembly and the exhaust pipe assembly, and remove the plastic bags;

2) insert the heat pipe assembly (the end of the exhaust joint) into the back panel vent slot (push to the left) and complete the assembly (as shown in figure 1).

1.2 Installation of window sealing plate components

1)Half open the window , and mount the window sealing plate assembly to the window (as shown in Fig.2 and Fig.3).Components can be placed in horizontal and vertical direction.

2)Pull various components of the window sealing plate assembly open, adjust their opening distance to bring both ends of the assembly into contact with the window frame, and fix various components of the assembly.

1.2 Install the window sealing plate assembly.

Notes: 1)the flat end of the exhaust pipe joints must be snapped into place.

2)the pipe cannot be distorted nor has substantial turning (greater than 45 °). Keep the ventilation of the exhaust pipe not blocked.

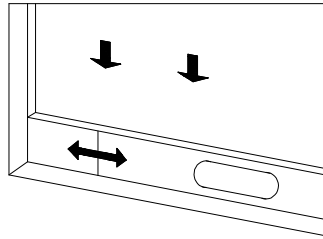


Figure 2

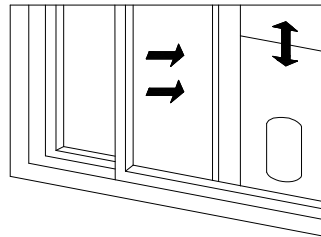


Figure 3

1.3 Install the unit.

1) Move the machine with installed heat pipe and fittings before the window, and the distance between the body and walls or other objects shall be least 50 cm (as shown in Fig.4).

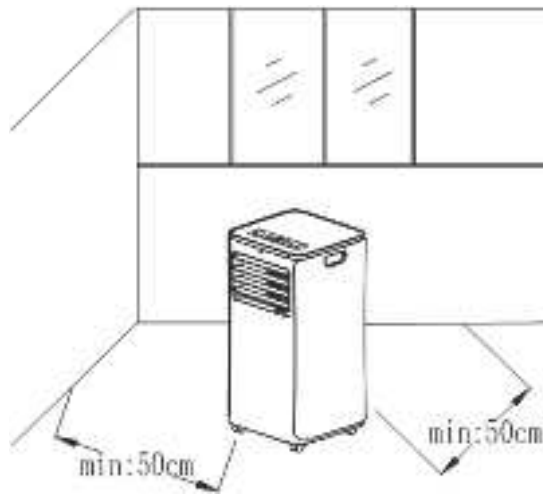


Figure4

2) Elongate the exhaust pipe and snap the flat end of the exhaust pipe joints into the hole of the window sealing plate assembly (as shown in Fig.5 and Fig.6) .

Notes : 1.the flat end of the exhaust pipe joints must be snapped into place.

2.The pipe cannot be distorted nor has substantial turning (greater than 45 °).

Keep the ventilation of the exhaust pipe not blocked.

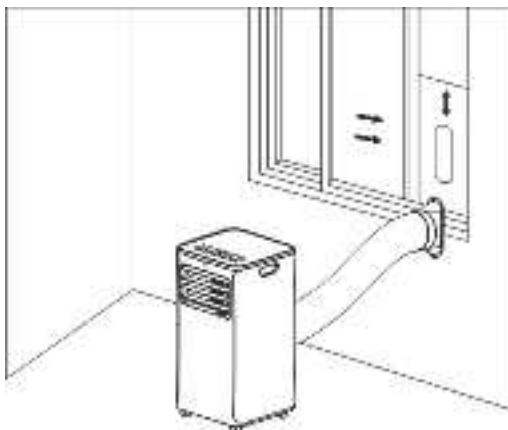


Figure 5

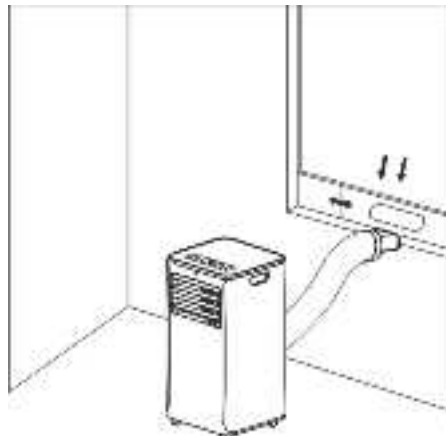


Figure 6

VI. Drainage Instructions

1. Manual drainage:

1) When the machine stops after the water is full, turn off the machine power and unplug the unit from the power source.

Notes: Please move the machine carefully, so as not to spill the water in the water pan at the bottom of the body.

2) Place the water container below the side water outlet behind the body.

3) Unscrew the rotary knob and unplug rubber stopper, the water will automatically flow into the water container.

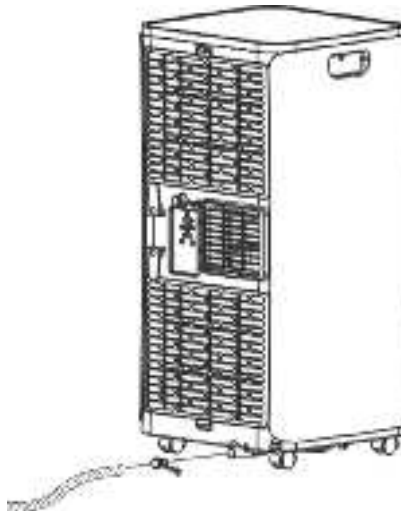
Notes: 1. Keep the rotary knob and rubber stopper properly.

2. During drainage, the body can be tilted slightly backwards.

3. If the water container cannot hold all the water, before the water container is full, stuff the water outlet with rubber stopper as soon as possible to prevent water from flowing to the floor or the carpet.

4) When the water is discharged, stuff rubber stopper, and tighten the rotary knob.

Notes: 1. Restart the machine after rubber stopper and rotary knob are installed, otherwise condensate water of the machine will flow to the floor or the carpet.



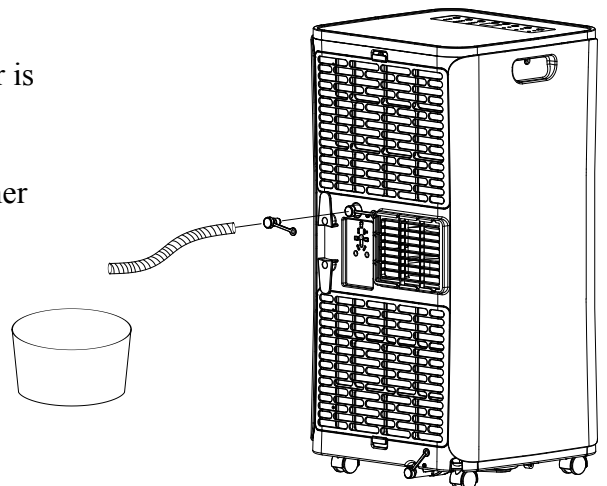
2. Continuous drainage (only applicable to cooling and dehumidification mode), as shown in figure:

1) Unscrew the rotary knob, and unplug rubber stopper.

2) Set the drainage pipe into the water outlet.

3) Connect the drainage pipe to the bucket.

4) Be sure to use a large container (3 gallons or larger is recommended) and monitor the water level in the container continuously. The unit will not shut off when the container is full. An overflowing container can cause flooding and damage to the floor.



VII. Maintenance

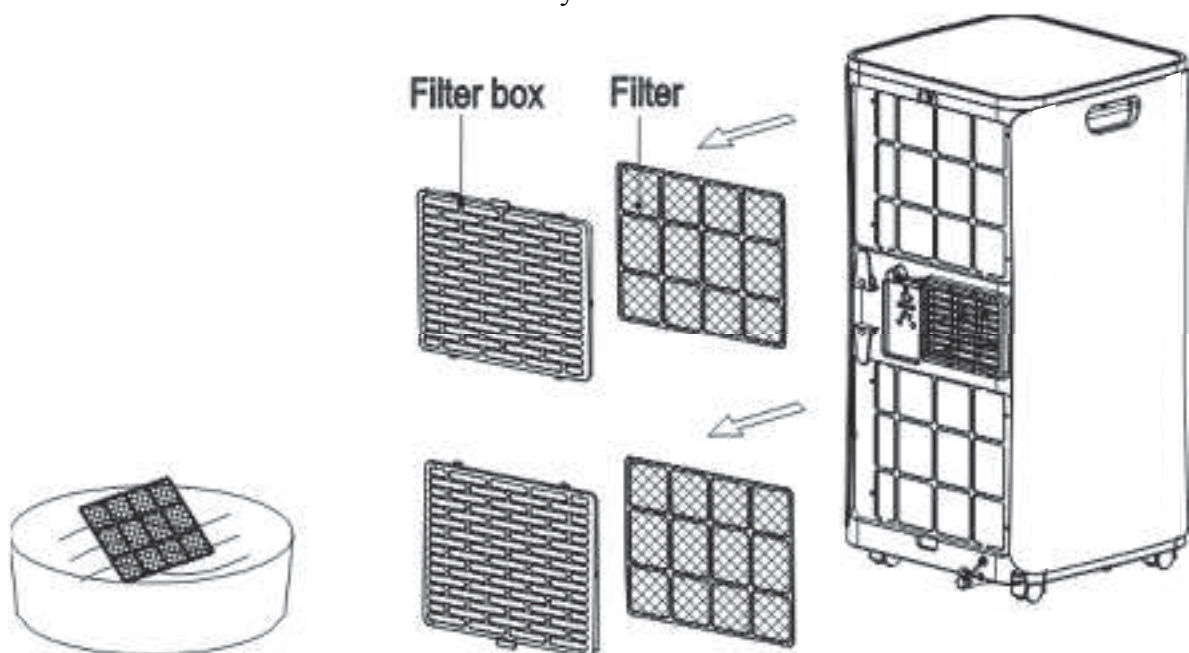
Cleaning: before cleaning and maintenance, turn off the machine and unplug the unit from the power source.

1 . Clean the surface

Clean with surface of machine with a wet soft cloth. Don't use chemicals, such as benzene, alcohol, gasoline, etc; otherwise, the surface of the air conditioning will be damaged or even the whole machine will be damaged.

2 . Clean the filter screen

If the filter screen is clogged with dust, and the effectiveness of the air conditioning is reduced, be sure to clean the filter screen once every two weeks.



3 . Clean the upper and lower filter screen frame

1) Remove the upper and lower filter screens. On the top filter, place finger in recess at top of filter and pull down and outward to remove. On the lower filter, place finger in recess at bottom of filter, pull upward and outward to remove filter.

2) Put the EVA filter screen into warm water with neutral detergent (about 40℃ / 104 ℉) and dry it in the shade after rinsing clean.

4 . Storage

If the unit is not being used for a long period of time: To Empty the Internal Water Tank:

1) Unplug or disconnect power.

2) Drain the water from the water tank. (See “Internal Water Tank section” above.)

3) Use the original packaging to repack the unit to avoid a buildup of dust or dirt.

4) Store the air conditioner in a cool, dry location.

VIII. Troubleshooting

Do not repair or disassemble the air conditioning by yourself. Unqualified repair will lead to failure of the warranty card, and may cause damage to users or their properties.

Problem	Possible Causes	Solution
Unit does not start or operate	Power supply cord is not plugged into an outlet.	Plug the power cord into a grounded 3 prong outlet.
	Power supply cord has tripped.	Press and release the RESET button on the power supply cord.
	The Power button has not been pressed.	Press the Power button on the Control Panel or Remote Control to turn ON the air conditioner.
	There is no power to the electrical outlet.	Plug a working lamp into the outlet to check for power.
	A household fuse has blown or a circuit breaker has tripped.	Replace the fuse or reset the circuit breaker.
	The control was programmed for a Time Delay.	Cancel the Time Delay. See “Control Panel.”
	The batteries in the remote control are dead.	Replace the batteries.
	The internal water tank is full. NOTE: The air conditioner automatically turns off, and the Water Full indicator illuminates to alert you of this condition.	Empty the water tank. See “Air Conditioner Care.”
Remote control is not working	Batteries are dead.	Replace the batteries.
	Batteries are installed incorrectly.	Make sure the batteries are inserted in the correct position.
Air conditioner is working but the room is not cooling.	The room temperature is hot. NOTE: On extremely hot and humid days, the air conditioner will take longer to cool the room.	Allow time for the room to cool when you first turn on the unit. Make sure the air conditioner has an adequate BTU rating for the size of the room being cooled.
	The control is set incorrectly to Fan or Dehum mode.	Set the Mode to Cool and the Fan Speed to High.
	Airflow is restricted.	Remove any obstacles to the airflow and redirect airflow for uniform cooling.
	Temperature set too high.	Lower the set temperature.
	Air filters are dirty or restricted.	Clean the air filter. See “Air Conditioner Care.”
	Air conditioner installed incorrectly	Check the exhaust hose and window panel for proper installation.
	Doors and windows are open.	Close the doors and windows to the room being cooled to prevent cooled air from escaping.

If problems not listed in the table occur or recommended solutions do not work, please contact the professional service organization or contact Customer Service for additional support.

