



Portable Air Conditioner
Climatiseur Portable

THIS INSTRUCTION BOOKLET CONTAINS **IMPORTANT** SAFETY INFORMATION.
PLEASE READ AND KEEP FOR FUTURE REFERENCE.

EN



Before You Start

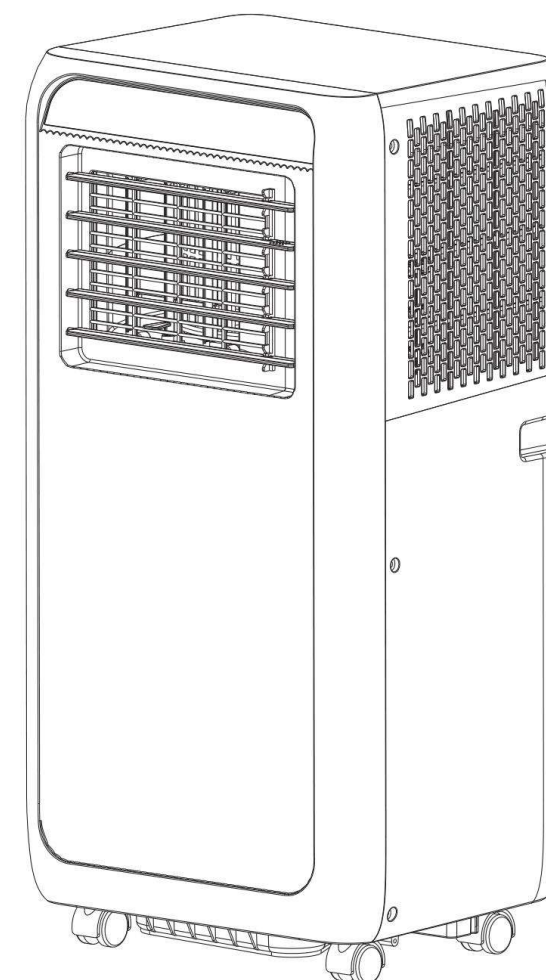
- ⚠ Please read all instructions carefully.
- ⚠ Retain instructions for future reference.
- ⚠ Separate and count all parts and hardware.
- ⚠ Read through each step carefully and follow the proper order.
- ⚠ We recommend that, where possible, all items are assembled near to the area in which they will be placed in use, to avoid moving the product unnecessarily once assembled.
- ⚠ Always place the product on a flat, steady and stable surface.
- ⚠ Keep all small parts and packaging materials for this product away from babies and children as they potentially pose a serious choking hazard.

FR



Avant de Commencer

- ⚠ Veuillez lire attentivement toutes les instructions.
- ⚠ Conservez les instructions pour vous y référer ultérieurement.
- ⚠ Vérifiez toutes les pièces et les accessoires.
- ⚠ Lisez attentivement chaque étape et suivez l'ordre correct.
- ⚠ Nous recommandons que, dans la mesure du possible, tous les produits soient assemblés à proximité de la zone où ils seront utilisés, afin d'éviter tout déplacement inutile du produit une fois assemblé.
- ⚠ Placez toujours le produit sur une surface plane et stable.
- ⚠ Conservez toutes les petites pièces de ce produit et les matériaux d'emballage hors de portée des bébés et des enfants, car ils pourraient présenter un risque d'étouffement.



EN | Introduction

Thank you for choosing this mobile air conditioner to provide you and your family with all of the “Home Comfort” requirements for your home, cottage, or office. The appliance can be moved From room to room within your home and set up in just minutes.

It is a multi-functional room air exchanging, air-processing appliance, designed to offer you the Functions of Air Conditioning, Dehumidifying, Independent Fan, and Heating. The external static Pressure at which the appliance was tested is 0 Mpa.

This manual will provide you with valuable information necessary for the proper care and maintenance of your new appliance. Please take a few moments and read the instructions thoroughly. If properly maintained, your appliance will give you many years of trouble-free operation.

Electrical Specifications

1. All wiring must comply with local and national electrical codes and be installed by a qualified electrician

If you have any questions regarding the following instructions, contact a qualified electrician.

2. Check the available power supply and resolve any wiring problems before installation and operation of this unit.

3. For your safety and protection, this unit is grounded through the power cord plug when plugged into

a matching wall outlet. If you are not sure whether the wall outlets in your home are properly grounded,

please consult an electrician. If the supply cord is damaged, it must be replaced by the manufacturer, or similarly qualified persons in order to avoid a hazard.

Important Safety Instructions

To reduce the risk of fire, electrical shock, or injury when using your air conditioner, follow these basic precautions:

1. Plug into a grounded 3-prong outlet.
2. Do not remove the ground prong.
3. Do not use an adapter.
4. Do not use an extension cord.
5. Unplug the air conditioner before servicing.
6. Use two or more people to move and install the air conditioner.
7. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
8. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.
9. The appliance shall be installed in accordance with national wiring regulations
10. 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 use of the appliance by a person responsible for their safety. Young children should be supervised to ensure that they do not play with the appliance.
11. Do not use means to accelerate the defrosting process or to clean, other than those recommended by the manufacturer.
12. The appliance shall be stored in a room without continuously operating ignition sources for example: open flames, gas appliances or an operating electric heater.
13. When the machine malfunctions, do not repair it yourself. Please contact a professional organization or professionally trained maintenance personnel for repair.
– the maximum refrigerant charge amount: 90g.
14. Do not pierce or burn.
15. Be aware that refrigerants may not contain an odor.



Safety Instructions During Servicing

1. The manual shall contain specific information about the required qualification of the working personnel for maintenance, service, and repair operations. Every working procedure that affects safety means shall only be carried out by competent persons.
2. Prior to beginning work on systems containing FLAMMABLE REFRIGERANTS, safety checks are necessary to ensure that the risk of ignition is minimized.
3. Work shall be undertaken under a controlled procedure so as to minimize the risk of flammable gas or vapor being present while the work is being performed.
4. All maintenance staff and others working in the local area shall be instructed on the nature of work being carried out. Work in confined spaces shall be avoided.
5. The area shall be checked with an appropriate refrigerant detector prior to and during work, to ensure the technician is aware of potentially toxic or flammable atmospheres. Ensure that the leak detection equipment being used is suitable for use with all applicable refrigerants, i.e. non-sparking, adequately sealed, or intrinsically safe.
6. If any hot work is to be conducted on the refrigerating equipment or any associated parts, appropriate fire extinguishing equipment shall be available to hand. Have a dry powder or CO₂ fire extinguisher adjacent to the charging area.
7. No person carrying out work in relation to a REFRIGERATING SYSTEM which involves exposing any pipe work shall use any sources of ignition in such a manner that it may lead to the risk of fire or explosion. All possible ignition sources, including cigarette smoking, should be kept sufficiently far away from the site of installation, repair,

removal, and disposal during which refrigerant can possibly be released into the surrounding space. Prior to work taking place, the area around the equipment is to be surveyed to make sure that there are no flammable hazards or ignition risks. "No Smoking" signs shall be displayed.

8. Ensure that the area is in the open or that it is adequately ventilated before breaking into the system or conducting any hot work. A degree of ventilation shall continue during the period that the work is carried out. The ventilation should safely disperse any released refrigerant and preferably expel it externally into the atmosphere.

9. Repair and maintenance of electrical components shall include initial safety checks and component inspection procedures. If a fault exists that could compromise safety, then no electrical supply shall be connected to the circuit until it is satisfactorily dealt with. If the fault cannot be corrected immediately but it is necessary to continue operation, an adequate temporary solution shall be used. This shall be reported to the owner of the equipment so all parties are advised.

Initial safety checks shall include:

- that capacitors are discharged: this shall be done in a safe manner to avoid the possibility of sparking;
- that no live electrical components and wiring are exposed while charging, recovering, or purging the system;
- that there is continuity of earth bonding.

10. During repairs to sealed components, all electrical supplies shall be disconnected from equipment being worked upon prior to any removal of sealed covers, etc. If it is absolutely necessary to have an electrical supply to equipment during servicing, then a permanently operating form of leak detection shall be located at the most critical point to warn of a potentially hazardous situation

11. Particular attention shall be paid to the following to ensure that by working on electrical components the casing is not altered in such a way that the level of protection is affected. This shall include damage to cables, excessive number of connections, terminals not made to original specification, damage to seals, incorrect fitting of glands, etc. Ensure that the apparatus is mounted securely. Ensure that seals or sealing materials have not degraded to the point that they no longer serve the purpose of preventing the ingress of flammable atmospheres. Replacement parts shall be in accordance with the manufacturer's specifications.

12. Do not apply any permanent inductive or capacitance loads to the circuit without ensuring that will not exceed the permissible voltage and current permitted for the equipment in use.

13. Intrinsically safe components are the only types that can be worked on while living in the presence of a flammable atmosphere. The test apparatus shall be at the correct rating.

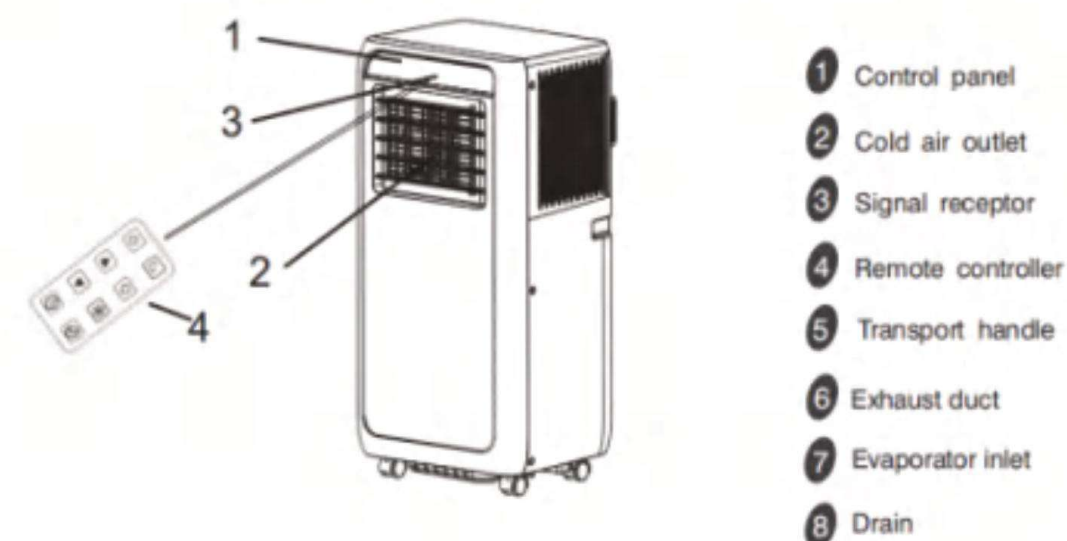
14. Replace components only with parts specified by the manufacturer. Other parts may result in the ignition of refrigerant in the atmosphere from a leak.

15. Check that the cabling will not be subject to wear, corrosion, excessive pressure, vibration, sharp edges, or any other adverse environmental effects. The check shall also take into account the effects of aging or continual vibration from sources such as compressors or fans.

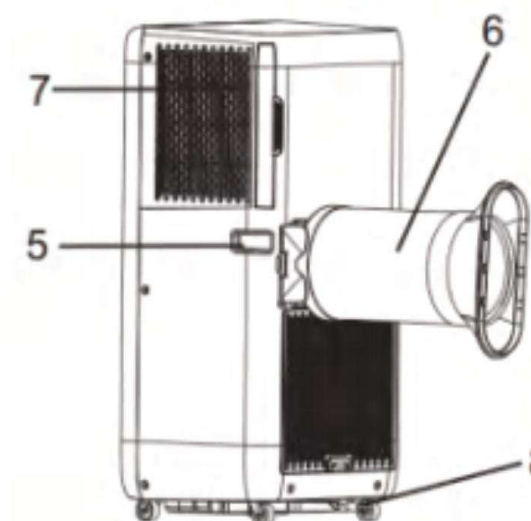
16. Under no circumstances shall potential sources of ignition be used in the search for or detect refrigerant leaks. A halide torch (or any other detector using a naked flame) shall not be used.

Identification of Parts

• Front



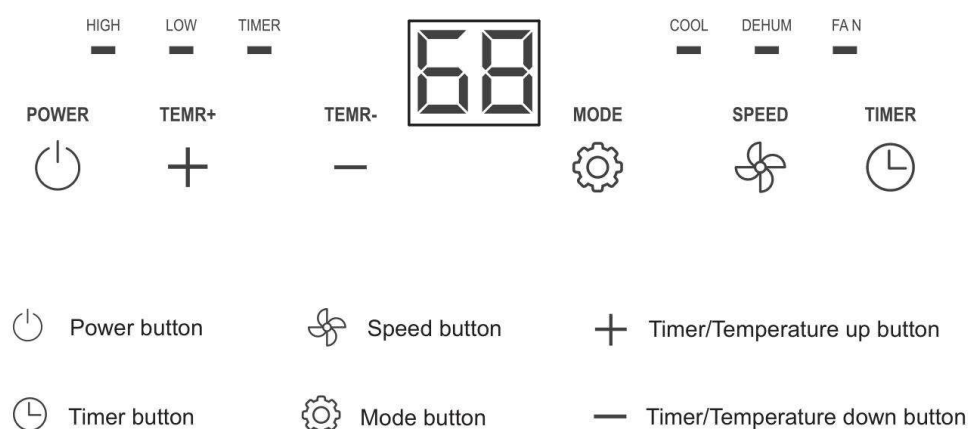
• Back



☒ The figures in this manual are based on the external view of a standard model. Consequently, the shape may differ from that of the air conditioner you have selected.

Control panel

This section explains proper mobile air conditioner operation.



Control panel operation

- Cool,Dehumidify,Fan,

1、 Turn on the unit

- Plug in, then the unit beeps once.
- Press the "POWER" button, then the unit is turned on.
- Digital display set temperature.

2、 Selection operating mode

Press the "MODE" button to select a desired mode shown below:



3、 Adjust Temperature

The temperature can be set within a range of 59°F to 88°F by 1°F. Press "+" or "-" button to increase or decrease the temperature 1°F by pressing once. After the temperature is set, the digital tube displays the set temperature.

4、 Adjust Fan Speed

Press the "SPEED" button to select a desired fan speed shown below:



5、 Power

When you press the "POWER" button again, the unit will emit "di", stop working.

6、 Timer

Press this button to set a timed shutdown.

Remote controller

The remote controller transmits signals to the system.

1 BUTTON

The appliance will be started when it is energized or will be stopped when it is in operation, if you press this button.

2 BUTTON

Press this button to select the operation mode.

3 BUTTON

Used to select fan speed in sequence

4 5 and SETTING BUTTONS

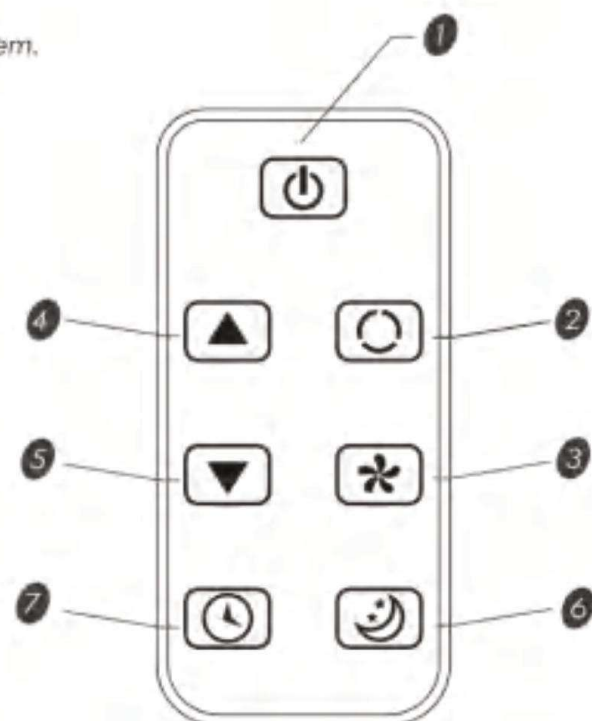
Used to adjust the room temperature and the timer.

6 BUTTON

Used to set or cancel  Mode operation.

7 BUTTON

Used to set automatic off and automatic on time.

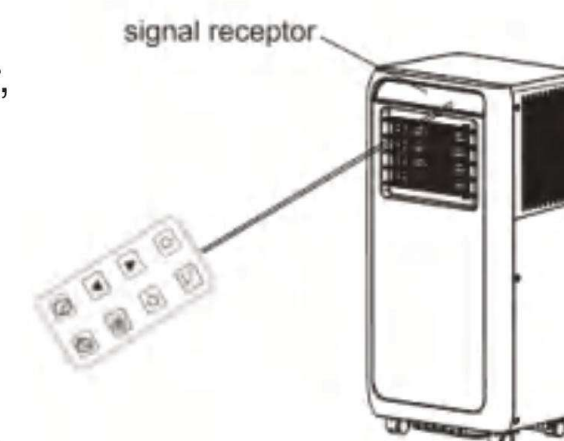


Notices

- 1). The anode and cathode of the batteries must be corresponding to the signs of "+" and "-" on the remote control;
- 2). Do not use new battery cells together with run-down cells;
- 3). For a long time no use, take out the batteries;
- 4). To prevent environmental pollution, take out the used batteries and dispose safely and appropriately.

● How to Use

To operate the air conditioner, aim the remote controller at the signal receptor. The remote controller will operate the air conditioner at a distance of up to 5m (16.4 feet) when pointing at signal receptor of the air conditioner



Protection

Control panel

The protective device may trip and stop the appliance in the cases listed below.

Cooling	Indoor air temperature is over 43 °C (109.4 °F)
	Room temperature is below 15 °C (59 °F)
Dehumidifying	Room temperature is below 15 °C (59 °F)
Heating	Room temperature is below 31 °C (87.8 °F)

If the air conditioner runs in COOLING or DRY mode with door or window opened for a long time when relative humidity is above 80%, dew may drip down from the outlet.

Features of Protector

- 1 The protective device will work in the following cases
Restarting the unit at once after the operation stops or changing mode during operation, you need to wait 3 minutes.
- 2 If the plug is taken out, when you restart the appliance, it will return to the original mode, TIMER ON and TIMER OFF must be set again.

Drain Water

Special reminder: there is condensing water recycling hidden within this unit. The condensing water is partly kept recycled between the condenser and the water plate. When the water level rises to the upper level, the float switch and water full indicator (E4) lights on to remind draining water. Please cut off the power supply, move the appliance to a suitable place, remove the drain plug, and drain the water completely. after the drain, re-install the plug, or the appliance may leak and make your room wet.

If the appliance is placed in a position admitting drain water, you also can connect the drain hose to the drain port to drain water.

Maintenance

Appliance maintenance

- 1 **Cut off the power supply.**
- 2 **Wipe with a soft and dry cloth.**

Turn off the appliance first before disconnecting the power supply.

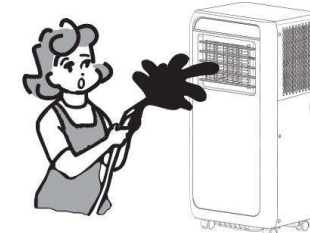


Use lukewarm water (below 40 °C (104 °F)) to clean if the appliance is very dirty.



Use a dry and soft cloth to clean it.

- 3 **Never use volatile substance such as gasoline or polishing powder to clean the appliance.**
- 4 **Never sprinkle water onto the main unit**

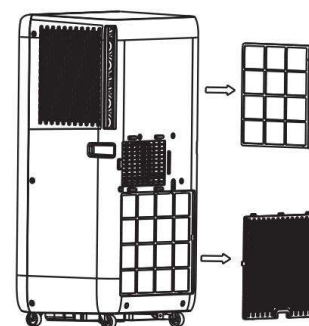


Dangerous!
Electric shock!

Air filter maintenance

It is necessary to clean the air filter after using it for about 100 hours. Clean it as follows:

- 1 **Stop the appliance and remove the air filter.**
- 2 **Clean and reinstall the air filter.**



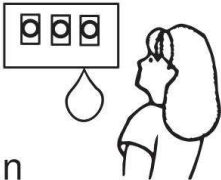
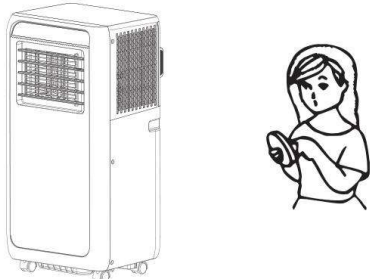
Stop the appliance first, then push up the air filter.

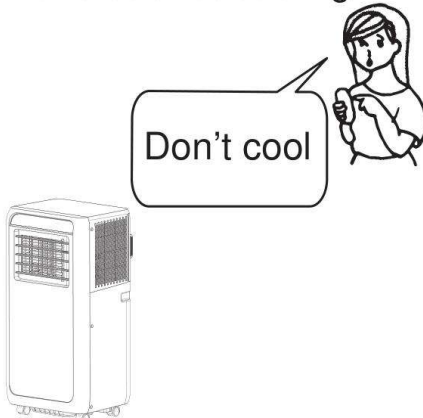
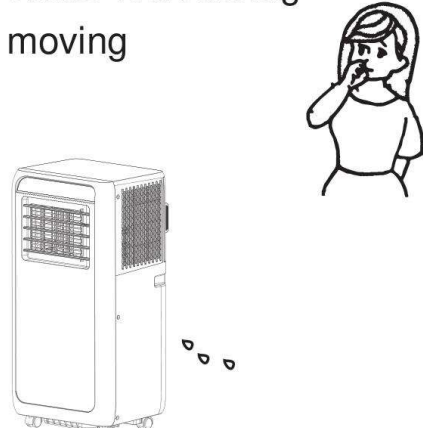


If the dirt is conspicuous it with a solution of detergent in lukewarm water. After cleaning, dry it in a shaded and cool place, then reinstall it.

- 3 **Clean the air filter every two weeks the air conditioner operates in extremely dusty environments.**

Maintenance after using
1.If the appliance will not be used for a long time, be sure to Pull out the primary and the secondary rubber plugs of the drain port, in order to drain the water. 2.Keep the appliance running with a fan only for a half day during a sunny day to dry the appliance inside and prevent it from going moldy. 3.Stop the appliance and pull out the power supply plug, then take out the batteries of remote controller and store appliance properly. 4.Clean the air filter, and reinstall it. 5. Remove the air hoses store them properly, and cover the hole tightly.

Troubleshooting	
The following cases may not always be a malfunction, please check the suggestions below before asking for service.	
Trouble	Analysis
Does not run 	• If the protector trip or fuse is blown • Please wait for 3 minutes and start again, protector device may be preventing unit from working. • If batteries in the remote controller are exhausted. • If the plug is not properly plugged in.
Runs for a short while only 	• If the set temperature is close to room temperature, you can lower the set temperature. • Air outlet is blocked by obstacle. Take the obstacle away.

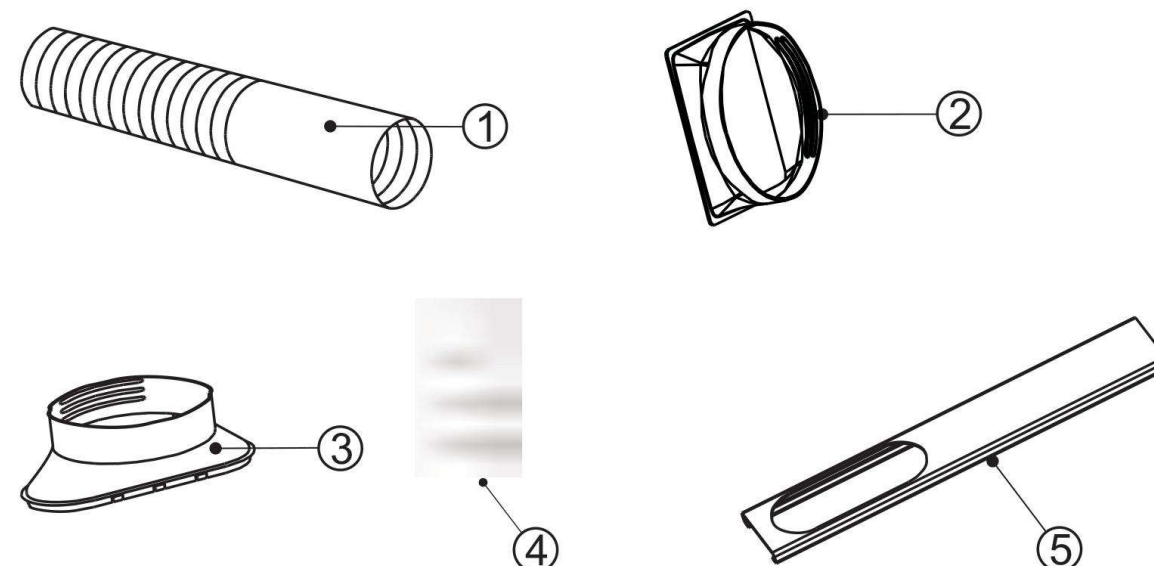
Trouble	Analysis
Runs but not cooling 	• If the door or window is opened • If there is another appliance heat-working like heater or lamp, etc. • The air filter is dirty, please clean it. • Air outlet or intake is blocked • Set temperature is too high
Water leak during moving 	• Drain the condensate before moving • To avoid water leakage, please locate the unit on flat ground
Does not run and water indicator “E4” 	• Pull out the rubber plug to drain water. • If it is often in this state , please contact qualified service technician

Before claiming repair, check the machine as follows:

Failures	Causes	Solutions
Machine fails to start up.	Power supply failure: 1.Not plugged; 2.Plug or socket damaged; 3.Fuse broken.	1.Plug in; 2.Replace the power cord or socket; 3.Replace the fuse by service provider (Specification: 6.3A/250VAC).
Machine automatically stops.	TIMING shut down or set temperature reached.	Restart or wait for auto-switch.
No cold air under COOLING mode.	1.Room temperature lower than set temperature; 2. Machine enters into anti-frost protection.	1.This is a normal phenomenon, the machine will auto-switch while the room temperature is higher than the set temperature; 2.The machine will auto switch after anti-frost protection is over.
No hot air under HEATING mode.	1.Indoor temperature higher than set temperature; 2.Defrosting; 3.Cold-air protection.	This is a normal phenomenon, the machine will auto switch while the room temperature is lower than the set temperature, or after the defrosting ends, or after cold-air protection is over.
LED displays failure code "E0"	Room temperature sensor fails or damaged.	Replace the room temperature sensor.
LED displays failure code "E4"	Water-full warning.	Drain out the water.

Installation

Installation accessories



- ① Air exhaust duct
- ② Connector of air exhaust duct
- ③ Window exhaust adapter
- ④ Remote control
- ⑤ Baffle Plate

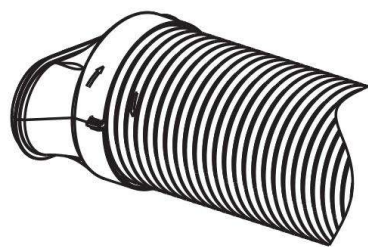
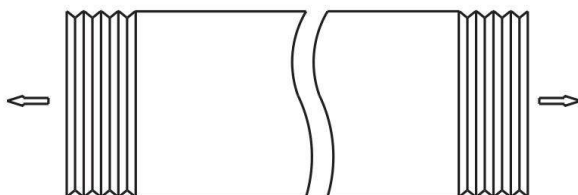
Select the best location

- Beside a window, a door or a French window
- keep the required distance from the return air outlet to the wall or other obstacles at least 23.6" (60cm)
- Fix one end of the air hose on the air outlet underside the appliance
- Extend the air hose to ensure that another end of the air hose has a clearance between the window, door, or French window, or wall hole
- Air outlet or intake cannot be blocked by protective grid or any obstacle

Install Exhaust Hose and Adapter

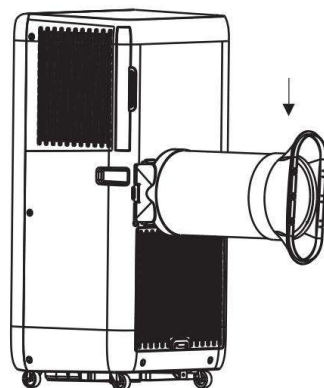
How to connect the connectors to the Air exhaust duct

1. Extend the air exhaust duct by drawing out the two ends of the duct.



2. Screw the air exhaust duct into the connector of air exhaust duct.

3. Extend the air exhaust duct by drawing out the two ends of the duct.



Using Information

Cautions

- Keep the unit at least 1 meter away from TV or radios to avoid electromagnetic interference.
- Do not expose the unit under direct sun light to avoid surface color fading. Do not tilt the unit for more than 35° or upside-down while transporting.
- Place the unit on a flat surface with less than 5° inclination.
- The unit operates more efficiently in certain room locations (see Technical Specifications).
- Empty the condensed drainage pan before putting the unit in storage to prolong the unit lifetime at the end of the season.
- Do not use chemical solvents (e.g. Benzene, alcohol-glazer) to clean the unit surface to avoid scratching, damaging the surface.
- Make sure to cut off the power before disassembling or installing the air-inlet fence.
- Please empty the water from the water tank, if you want to move the machine. The battery must be removed from the appliance before it is scrapped
- The battery is to be disposed of safely
- The plug must be removed before cleaning, maintaining or filling the appliance