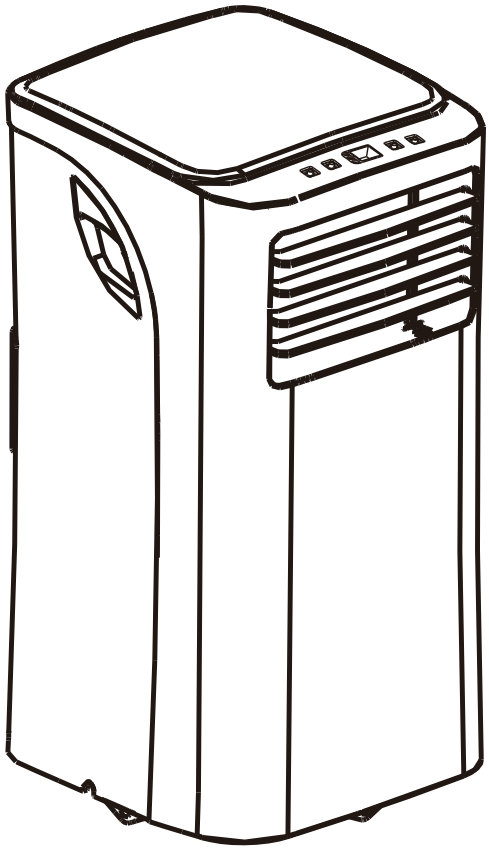
seasons®

INSTALLATION INSTRUCTIONS

Part #: 304002, 304003



Exclusively Distributed By:
HD Supply Facilities Maintenance, Ltd.
Atlanta, GA 30339

Made in China

To Reorder:

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Table of Contents

Safety Precautions

Read Safety Precautions Before Operation and Installation
To prevent death or injury to the user or other people and property damage, the following instructions must be followed. Incorrect operation due to ignoring of instructions may cause death, harm or damage.

WARNING
This symbol indicates the possibility of personal injury or loss of life.

CAUTION
This symbol indicates the possibility of property damage or serious consequences.

WARNING

- Installation must be performed according to the installation instructions. Improper installation can cause water leakage, electrical shock, or fire.
- Use only the included accessories and parts, and specified tools for the installation. Using nonstandard parts can cause water leakage, electrical shock, fire, and injury or property damage.
- Make sure that the outlet you are using is grounded and has the appropriate voltage. The power cord is equipped with a three-prong grounding plug to protect against shock. Voltage information can be found on the nameplate of the unit.
- Your unit must be used in a properly grounded wall receptacle. If the wall receptacle you intend to use is not adequately grounded or protected by a time delay fuse or circuit breaker (the fuse or circuit breaker needed is determined by the maximum current of the unit. The maximum current is indicated on the nameplate located on unit), have a qualified electrician install the proper receptacle.
- Install the unit on a flat, sturdy surface. Failure to do so could result in damage or excessive noise and vibration.
- The unit must be kept free from obstruction to ensure proper function and to mitigate safety hazards.
- Do not modify the length of the power cord or use an extension cord to power the unit.
- Do not share a single outlet with other electrical appliances. Improper power supply can cause fire or electrical shock.
- Do not install your air conditioner in a wet room such as a bathroom or laundry room. Too much exposure to water can cause electrical components to short circuit.
- Do not install the unit in a location that may be exposed to combustible gas, as this could cause fire.The unit has wheels to facilitate moving. Make sure not to use the wheels on thick carpet or to roll over objects, as these could cause tipping.
- Do not operate a unit that it has been dropped or damaged.
- The appliance with electric heater should have at least 1 meter space to the combustible materials.
- Do not touch the unit with wet or damp hands or when barefoot.

- If the air conditioner is knocked over during use, turn off the unit and unplug it from the main power supply immediately. Visually inspect the unit to ensure there is no damage. If you suspect the unit has been damaged, contact a technician or customer service for assistance.
- In a thunderstorm, the power must be cut off to avoid damage to the machine due to lightning.
- Your air conditioner should be used in such a way that it is protected from moisture. For example, condensation, splashed water, etc. Do not place or store your air conditioner where it can fall or be pulled into water or any other liquid. Unplug immediately if it occurs.
- All wiring must be performed strictly in accordance with the wiring diagram located inside of the unit.
- The unit's circuit board (PCB) is designed with a fuse to provide over current protection. The specifications of the fuse are printed on the circuit board, such as: T3.15A/ 250V, etc.
- When the water drainage function is not in use, keep the upper and the lower drain plug firmly to the unit to get rid of choking. When the drain plug is not in use, keep it carefully to prevent children from choking.

⚠ CAUTION

- This appliance can be used by children aged from 8 years and above and people with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children should not play with the appliance. Cleaning and user maintenance should not be made by children without supervision. (Be applicable for the European Countries).
- This appliance is not intended for use by people (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. Children should be supervised to ensure that they do not play with the appliance. Children must be supervised around the unit at all times. (Be applicable for other countries except the European Countries).
- 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.
- Prior to cleaning or other maintenance, the appliance must be disconnected from the supply mains.
- Do not remove any fixed covers. Never use this appliance if it is not working properly, or if it has been dropped or damaged.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.
- Do not operate unit with a damaged cord, plug, power fuse or circuit breaker. Discard unit or return to an authorized service facility for examination and/or repair.

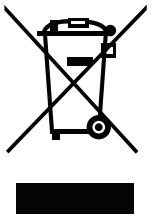
- To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device.
- The appliance should be installed in accordance with national wiring regulations.
- Contact the authorized service technician for repair or maintenance of this unit.
- Contact the authorized installer for installation of this unit.
- Do not cover or obstruct the inlet or outlet grilles.
- Do not use this product for functions other than those described in this instruction manual.
- Before cleaning, turn off the power and unplug the unit.
- Disconnect the power if strange sounds, smell, or smoke comes from it.
- Do not press the buttons on the control panel with anything other than your fingers.
- Do not remove any fixed covers. Never use this appliance if it is not working properly, or if it has been dropped or damaged.
- Do not operate or stop the unit by inserting or pulling out the power cord plug.
- Do not use hazardous chemicals to clean or come into contact with the unit. Do not use the unit in the presence of inflammable substances or vapour such as alcohol, insecticides, petrol,etc.
- Always transport your air conditioner in a vertical position and stand on a stable, level surface during use.
- Always contact a qualified person to carry out repairs. If the damaged power supply cord must be replaced with a new power supply cord obtained from the product manufacturer and not repaired.
- Hold the plug by the head of the power plug when taking it out.
- Turn off the product when not in use.

Note about Fluorinated Gasses (Not applicable to the unit using R290 Refrigerant)

1. Fluorinated greenhouse gases are contained in hermetically sealed equipment. For specific information on the type, the amount and the CO_2 equivalent in tonnes of the fluorinated greenhouse gas (on some models), please refer to the relevant label on the unit itself.
2. Installation, service, maintenance and repair of this unit must be performed by a certified technician.
3. Product uninstallation and recycling must be performed by a certified technician.

Remark

When using this dehumidifier in European countries, the following information must be followed:



Disposal: Do not dispose this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.It is prohibited to dispose of this appliance in domestic household waste. For disposal, there are several possibilities:

- The municipality has established collection systems, where electronic waste can be disposed of at least free of charge to the user.
- When buying a new product, the retailer will take back the old product at least free of charge.
- The manufacturer will take back the old appliance for disposal at least free of charge to the user.
- As old products contain valuable resources, they can be sold to scrap metal dealers. Wild disposal of waste in forests and landscapes endangers your health when hazar do us substances leak into the ground-water and find their way into the food chain

WARNING for Using R32/R290 Refrigerant

- Do not use means to accelerate the defrosting process or to clean, other than those recommended by the manufacturer.
- The appliance should be stored in a room without continuously operating ignition sources (for example: open flames, an operating gas appliance or an operating electric heater).
- Do not pierce or burn.
- Be aware that the refrigerants may not contain an odor.
- Appliance should be installed, operated and stored in a room with a floor area according to the amount of refrigerant to be charged. For specific information on the type of gas and the amount, please refer to the relevant label on the unit itself. When there are differences between the label and the manual on the minimum room area description, the description on label should prevail.

For R290

Amount of refrigerant (kg)	Min. room area(m²)	Amount of refrigerant (kg)	Min. room area(m²)
> 0.0836 and ≤ 0.1045	5	> 0.2090 and ≤ 0.2299	11
> 0.1045 and ≤ 0.1254	6	> 0.2299 and ≤ 0.2508	12
> 0.1254 and ≤ 0.1463	7	> 0.2508 and ≤ 0.2717	13
> 0.1463 and ≤ 0.1672	8	> 0.2717 and ≤ 0.2926	14
> 0.1672 and ≤ 0.1881	9	> 0.2926 and ≤ 0.3135	15
> 0.1881 and ≤ 0.2090	10		

- Compliance with national gas regulations should be observed. Keep ventilation openings clear of obstruction.
- The appliance should be stored so as to prevent mechanical damage from occurring.
- A warning that the appliance should be stored in a well-ventilated area where the room size corresponds to the room area as specified for operation.
- Any person who is involved with working on or breaking into a refrigerant circuit should hold a current valid certificate from an industry-accredited assessment authorized, which authorises their competence to handle refrigerants safely in accordance with an industry recognized assessment specification.
- Servicing should only be performed as recommended by the equipment manufacturer. Maintenance and repair requiring the assistance of other skilled personnel should be carried out under the supervision of the person competent in the use of flammable refrigerants.
- The appliance should be stored in a room without continuously operating open flames (for example an operating gas appliance) and ignition sources (for example an operating electric heater).

Caution: Risk of fire/ flammable materials

Explanation of symbols displayed on the unit (For the unit adopts R32/R290 Refrigerant only):

	WARNING	This symbol shows that this appliance used a flammable refrigerant. If the refrigerant is leaked and exposed to an external ignition source, there is a risk of fire.
	CAUTION	This symbol shows that the operation manual should be read carefully.
	CAUTION	This symbol shows that a service personnel should be handling this equipment with reference to the installation manual.
	CAUTION	This symbol shows that information is available such as the operating manual or installation manual.

1. Transport of equipment containing flammable refrigerants
   See transport regulations.
2. Marking of equipment using signs
   See local regulations.
3. Disposal of equipment using flammable refrigerants
   See national regulations.
4. Storage of equipment/appliances
   The storage of equipment should be in accordance with the manufacturer's instructions.
5. Storage of packed (unsold) equipment
   Storage package protection should be constructed such that mechanical damage to the equipment inside the package will not cause a leak of the refrigerant charge. The maximum number of pieces of equipment permitted to be stored together will be determined by local regulations.

6. Information on servicing

1) Check the area

Prior to beginning work on systems containing flammable refrigerants, safety checks are necessary to ensure that the risk of ignition is minimised. For repair to the refrigerating system, the following precautions should be complied with prior to conducting work on the system.

2) Work procedure

Work should be undertaken under a controlled procedure so as to minimize the risk of a flammable gas or vapour being present while the work is being performed.

3) General work area

All maintenance staff and others working in the local area should be instructed on the nature of work being carried out. Work in confined spaces should be avoided. The area around the workspace should be sectioned off. Ensure that the conditions within the area have been made safe by control of flammable material.

4) Checking for presence of refrigerant

The area should be checked with an appropriate refrigerant detector prior to and during work, to ensure the technician is aware of potentially flammable atmospheres. Ensure that the leak detection equipment being used is suitable for use with flammable refrigerants, for example, non-sparking, adequatel sealed or intrinsically safe.

5) Presence of fire extinguisher

If any hot work is to be conducted on the refrigeration equipment or any associated parts, appropriate fire extinguishing equipment should be available to hand. Have a dry powder or CO_2 fire extinguisher adjacent to the charging area.

6) No ignition sources

No person carrying out work in relation to a refrigeration system which involves exposing any pipe work that contains or has contained flammable refrigerant should 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, repairing, removing and disposal, during which flammable refrigerant can possibly be released to 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 should be displayed.

7) Ventilated area

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 should 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.

7. Check the refrigeration equipment

Where electrical components are being changed, they should be fit for the purpose and to the correct specification. At all times the manufacturer's maintenance and service guidelines should be followed. If in doubt consult the manufacturer's technical department for assistance. The following checks should be applied to installations using flammable refrigerants:

- The charge size is in accordance with the room size within which the refrigerant containing parts are installed;
- The ventilation machinery and outlets are operating adequately and are not obstructed; If an indirect refrigerating circuit is being used, the secondary circuit should be checked for the presence of refrigerant; Marking to the equipment continues to be visible and legible. Markings and signs that are illegible should be corrected;
- Refrigeration pipe or components are installed in a position where they are unlikely to be exposed to any substance which may corrode refrigerant containing components, unless the components are constructed of materials which are inherently resistant to being corroded or are suitably protected against being so corroded.

8. Check the electrical devices

Repair and maintenance to electrical components should include initial safety checks and component inspection procedures. If a fault exists that could compromise safety, then no electrical supply should 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 should be used. This should be reported to the owner of the equipment so all parties are advised. Initial safety checks should include:

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

9. Repairs to sealed components

1) During repairs to sealed components, all electrical supplies should be disconnected from the 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 should be located at the most critical point to warn of a potentially hazardous situation.

2) Particular attention should 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 should include damage to cables, excessive number of connections, terminals not made to original specification, damage to seals, incorrect fitting of glands, etc. Ensure that apparatus is mounted securely. Ensure that seals or sealing materials have not degraded such that they no longer serve the purpose of preventing the ingress of flammable atmospheres. Replacement parts should be in accordance with the manufacturer's specifications.

Note: The use of silicon sealant may inhibit the effectiveness of some types of leak detection equipment. Intrinsically safe components do not have to be isolated prior to working on them.

10. Repair to intrinsically safe components

Do not apply any permanent inductive or capacitance loads to the circuit without ensuring that this will not exceed the permissible voltage and current permitted for the equipment in use. Intrinsically safe components are the only types that can be worked on while live in the presence of a flammable atmosphere. The test apparatus should be at the correct rating. Replace components only with parts specified by the manufacturer. Other parts may result in the ignition of refrigerant in the atmosphere from a leak.

11. Cabling

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

12. Detection of flammable refrigerants

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

13. Leak detection methods

The following leak detection methods are deemed acceptable for systems containing flammable refrigerants. Electronic leak detectors should be used to detect flammable refrigerants, but the sensitivity may not be adequate, or may need re-calibration. (Detection equipment should be calibrated in a refrigerant-free area.) Ensure that the detector is not a potential source of ignition and is suitable for the refrigerant used. Leak detection equipment should be set at a percentage of the LFL of the refrigerant and should be calibrated to the refrigerant employed and the appropriate percentage of gas (25 % maximum) is confirmed. Leak detection fluids are suitable for use with most refrigerants but the use of detergents containing chlorine should be avoided as the chlorine may react with the refrigerant and corrode the copper pipe-work. If a leak is

suspected, all naked flames should be removed/ extinguished. If a leakage of refrigerant is found which requires brazing, all of the refrigerant should be recovered from the system, or isolated (by means of shut off valves) in a part of the system remote from the leak.
Oxygen free nitrogen (OFN) should be purged through the system both before and during the brazing process.

14. Removal and evacuation

When breaking into the refrigerant circuit to make repairs or for any other purpose conventional procedures should be used. However, it is important that best practice is followed since flammability is a consideration. The following procedure should be adhered to:

- Remove refrigerant; Purge the circuit with inert gas; Evacuate; Purge again with inert gas; Open the circuit by cutting or brazing.
- The refrigerant charge should be recovered into the correct recovery cylinders. The system should be flushed with OFN to render the unit safe. This process may need to be repeated several times. Compressed air or oxygen should not be used for this task.
- Flushing should be achieved by breaking the vacuum in the system with OFN and continuing to fill until the working pressure is achieved, then venting to atmosphere, and finally pulling down to a vacuum. This process should be repeated until no refrigerant is within the system. When the final OFN charge is used, the system should be vented down to atmospheric pressure to enable work to take place. This operation is absolutely vital if brazing operations on the pipe-work are to take place. Ensure that the outlet for the vacuum pump is not close to any ignition sources and there is ventilation available.

15. Charging procedures

In addition to conventional charging procedures, the following requirements should be followed. Ensure that contamination of different refrigerants does not occur when using charging equipment. Hoses or lines should be as short as possible to minimize the amount of refrigerant contained in them. Cylinders should be kept upright.
Ensure that the refrigeration system is earthed prior to charging the system with refrigerant. Label the system when charging is complete (if not already).
Extreme care should be taken not to overfill the refrigeration system. Prior to recharging the system it should be pressure tested with OFN. The system should be leak tested on completion of charging but prior to commissioning. A follow up leak test should be carried out prior to leaving the site.

16. Decommissioning

Before carrying out this procedure, it is essential that the technician is completely familiar with the equipment and all its detail. It is recommended good practice that all refrigerants are recovered safely.
Prior to the task being carried out, an oil and refrigerant sample should be taken in case analysis is required prior to re-use of reclaimed refrigerant. It is essential that electrical power is available before the task is commenced.
a) Become familiar with the equipment and its operation. b) Isolate system electrically. c) Before attempting the procedure ensure that: Mechanical handling equipment is available, if required, for handling refrigerant cylinders;All personal protective equipment is available and being used correctly; The recovery process is supervised at all times by a competent person; Recovery equipment and cylinders conform to the appropriate standards. d) Pump down refrigerant system, if possible. e) If a vacuum is not possible, make a manifold so that refrigerant can be removed from various parts of the system. f) Make sure that cylinder is situated on the scales before recovery takes place. g) Start the recovery machine and operate in accordance with manufacturer's instructions. h) Do not overfill cylinders. (No more than 80% volume liquid charge). i) Do not exceed the maximum working pressure of thecylinder, even temporarily. j) When the cylinders have been filled correctly and the process completed, make sure that the cylinders and the equipment are removed from site promptly and all isolation valves on the equipment are closed off. k) Recovered refrigerant should not be charged into another refrigeration system unless it has been cleaned and checked.

17. Labelling
    Equipment should be labelled stating that it has been de-commissioned and emptied of refrigerant. The label should be dated and signed. Ensure that there are labels on the equipment stating the equipment contains flammable refrigerant.
18. Recovery
    When removing refrigerant from a system, either for servicing or decommissioning, it is recommended good practice that all refrigerants are removed safely. When transferring refrigerant into cylinders, ensure that only appropriate refrigerant recovery cylinders are employed. Ensure that the correct number of cylinders for holding the total system charge is available. All cylinders to be used are designated for the recovered refrigerant and labelled for that refrigerant (for example, special cylinders for the recovery of refrigerant). Cylinders should be complete with pressure relief valve and associated shut-off valves in good working order. Empty recovery cylinders are evacuated and, if possible, cooled before recovery occurs. The recovery equipment should be in good working order with a set of instructions concerning the equipment that is at hand and should be suitable for the recovery of flammable refrigerants. In addition, a set of calibrated weighing scales should be available and in good working order. Hoses should be complete with leak-free disconnect couplings and in good condition. Before using the recovery machine, check that it is in satisfactory working order, has been properly maintained and that any associated electrical components are sealed to prevent ignition in the event of a refrigerant release.
    Consult manufacturer if in doubt. The recovered refrigerant should be returned to the refrigerant supplier in the correct recovery cylinder, and the relevant Waste Transfer Note arranged. Do not mix refrigerants in recovery units and especially not in cylinders. If compressors or compressor oils are to be removed, ensure that they have been evacuated to an acceptable level to make certain that flammable refrigerant does not remain within the lubricant. The evacuation process should be carried out prior to returning the compressor to the suppliers. Only electric heating to the compressor body should be employed to accelerate this process. When oil is drained from a system, it should be carried out safely.

Energy Rating Information

The energy rating and noise information for this unit is based on the standard installation using an un-extended exhaust duct without window slider adaptor (as shown in the Installation section of thismanual). At the same time, the unit must be operate on the cool mode and high fan speed by remote controller.

The unit with 3 meters extended exhaust duct is running by using 2 exhaust ducts (Diameter,150mm, Length,1.5m + Diameter, 130mm, Length, 1.5m) .The Energy rating and noise information for unit with 3 meters extended exhaust duct is not assessed. (For some models)

Note:
We recommend that operating the unit at room temperature below 35°C . Since there is a risk that the unit with 3 meters extended exhaust duct would not work at room temperature above 35°C under some extreme conditions, such as the lower air intake be blocked for 50%.

How to Stay Cool with a New Portable Air Conditioner (For the models comply with the requirements of Department Of Energy in US)

Because of a new federal test procedure for Portable Air Conditioners, you may notice that the cooling capacity claims on portable air conditioner packaging are significantly lower than that of models produced prior to 2017. This is due to changes in the test procedure, not to the portable air conditioners themselves.

What should I look for first when purchasing a portable air conditioner?

The right air conditioner helps you cool a room efficiently. An undersized unit won't cool adequately while one that's too large will not remove enough humidity, leaving the air feeling damp. To find the proper air conditioner, determine the square footage of the room you want to cool by multiplying the room length by its width. You also need to know the air conditioner's BTU (British Thermal Unit) rating, which indicates the amount of heat it can remove from a room. A higher number means more cooling power for a larger room. (Be sure you are comparing only newer models to each other- older models may appear to have a higher capacity, but are actually the same). Be sure to 'size up' if your portable air conditioner will be placed in a very sunny room, in a kitchen, or in a room with high ceilings. After you've found the right cooling capacity or your room, you can look at other features.

Why is the cooling capacity lower on newer models than on older units?

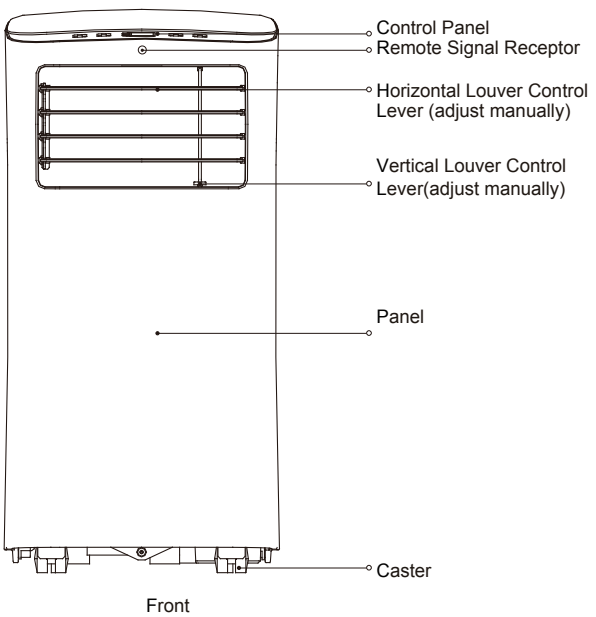
Federal regulations require manufacturers to calculate cooling capacity based on a specific test procedure, which was changed just this year. Models manufactured before 2017 were tested under a different procedure and cooling capacity is measured differently than in prior years'models. So, while the BTUs may be lower, the actual cooling capacity of the air conditioners has not changed.

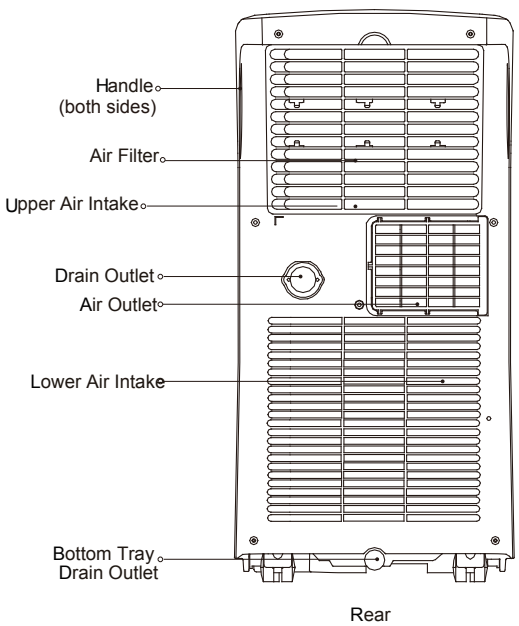
What is SACC ?
SACC is the representative value of Seasonally Adjusted Cooling Capacity, in btu/h, as determined in accordance with the DOE test procedure at title 10 Code of Federal Regulations (CFR) 430, subpart B, appendix CC and applicable sampling plans.

Installation Instructions

Preparation

Note:
All the illustrations in the manual are for explanation purpose only. Your machine may be slightly different.
The unit can be controlled by the unit control panel alone or with the remote controller. This manual does not include Remote Controller Operations, see the Remote Controller Instruction packed with the unit for details.





Design Notice

In order to ensure the optimal performance of our products, the design specifications of the unit and remote control are subject to change without prior notice.

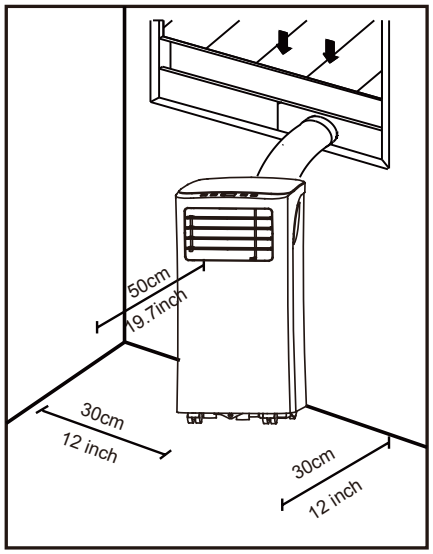
Ambient Temperature Range For Unit Operating

Mode	Temperature Range
Cool	62°F ~ 95°F (17°C ~ 35°C)
Dry	55°F ~ 95°F (13°C ~ 35°C)

Exhaust Hose Installation

The exhaust hose and adaptor must be installed when operating in COOL mode. The exhaust hose must be removed when operating in FAN or DRY modes.

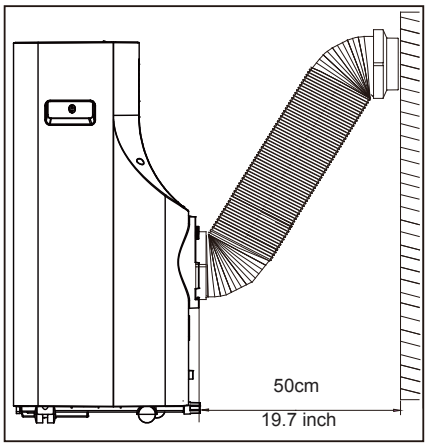
Choosing The Right Location



Your installation location should meet the following requirements:

- Make sure that you install your unit on an even surface to minimize noise and vibration.
- The unit must be installed near a grounded plug, and the Collection Tray Drain (found on the back of the unit) must be accessible.
- The unit should be located at least 30cm (12inch) from the nearest wall to ensure proper air conditioning. The horizontal louver blade should be at least 50cm (19.7inch) away from obstacles.
- Do not cover the Intakes, outlets or remote signal receptor of the unit, as this could cause damage to the unit.

Recommend Installation



Note:

All the illustrations in the manual are for explanation purpose only. Your machine may be slightly different. The unit can be controlled by the unit control panel alone or with the remote control.

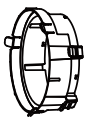
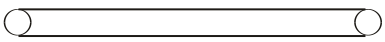
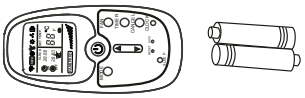
Note About Fluorinated Gases

- This air-conditioning unit is a hermetically sealed unit that contains fluorinated gasses. For specific information on the type of gas and the amount, please refer to the relevant label on the unit itself.
- Service, maintenance and repair of this unit must be performed by a certified technician.
- Product recycling must be done according to local regulations.

Tools Needed

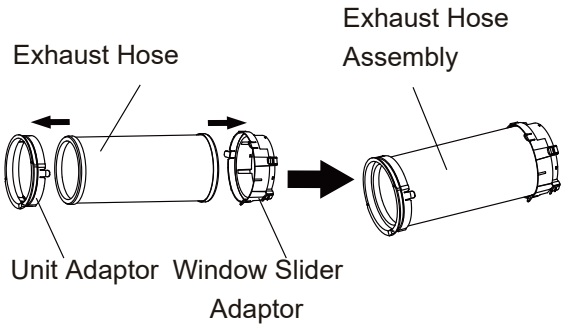
- Medium Philips screwdriver
- Tape measure or ruler
- Knife or scissors
- Saw (optional, to shorten window adaptor for narrow windows)

Accessories

Part	Description	Quantity
	Unit adaptor	1 pc
	Exhaust hose	1 pc
	Window slider adaptor	1 pc
	Bolt	1 pc
	Window slider A	1 set
	Window slider B	1 set
	Foam seal A (adhesive)	2 pcs
	Foam seal B (adhesive)	2 pcs
	Foam seal C (Non-adhesive)	1 pc
	Security bracket and 2 screws	1 set
	Drain hose	1 pc
	Remote controller and batteries	1 set
	Power Cord Buckle	1 pc

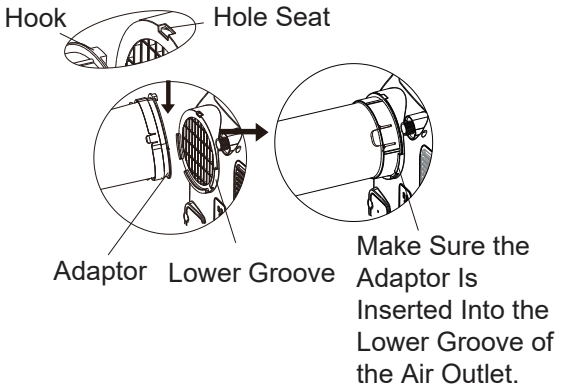
Window Installation Kit

Window installation:



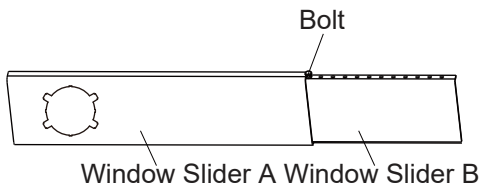
Step One: Preparing the Exhaust Hose Assembly

Press the exhaust hose into the window slider adaptor and unit adaptor. The adaptors should snap in place.



Step Two: Install the Exhaust Hose Assembly to the Unit

Insert unit adaptor of the exhaust hose assembly into the lower groove of the air outlet of the unit with the adaptor hook aligned with the hole seat of the air outlet and slide the exhaust hose assembly down along the direction indicated by the arrow.



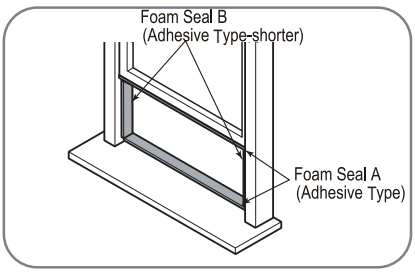
Step Three: Preparing the Adjustable Window Slider

1. Depending on the size of your window, adjust the size of the window slider.
2. If the length of the window requires two or three window sliders, use the bolt(s) to fasten the window sliders once they are adjusted to the proper length.

Installation

Note: Once the Exhaust Hose assembly and Adjustable Window Slider are prepared, choose from one of the following two installation methods.

Type 1: Hung Window or Sliding Window Installation



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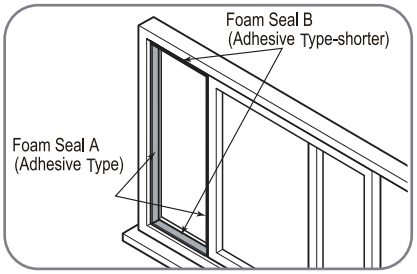
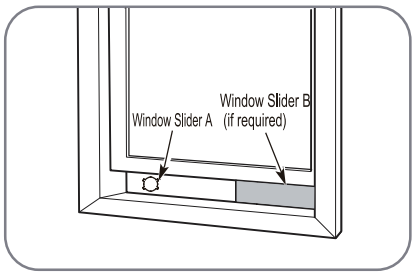


1. Cut the adhesive foam seal A and B strips to the proper lengths, and attach them to the window sash and frame as shown.



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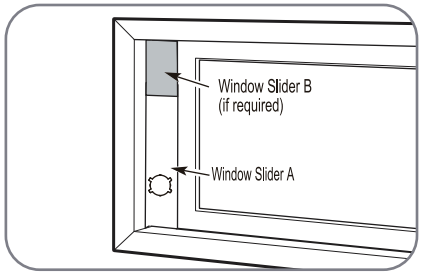
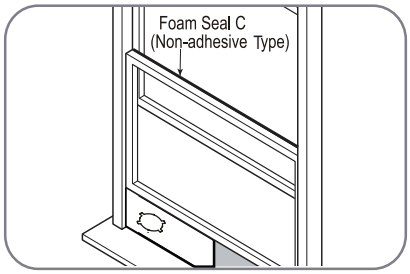


2. Insert the window slider assembly into the window opening.



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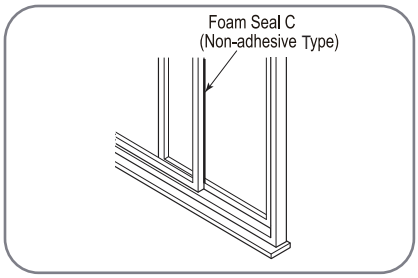
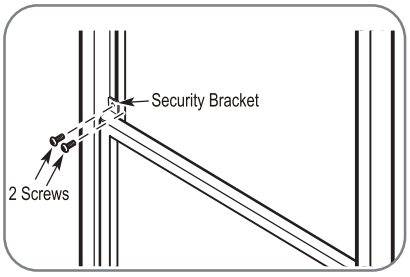


3. Cut the non-adhesive foam seal C strip to match the width (or height) of the window. Insert the seal between the glass and the window frame to prevent air and insects from getting into the room.



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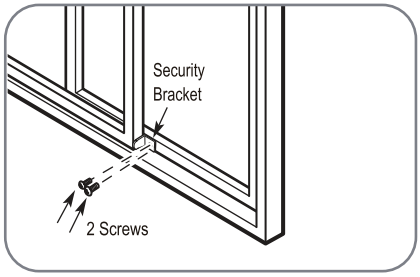
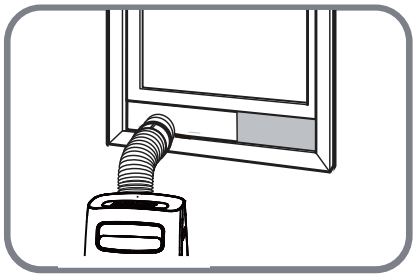


4. If desired, install the security bracket with 2 screws as shown.



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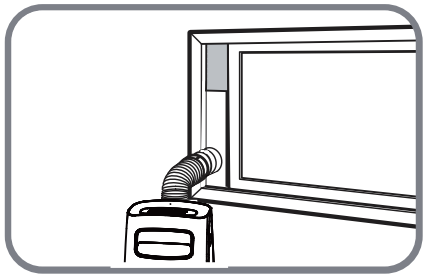
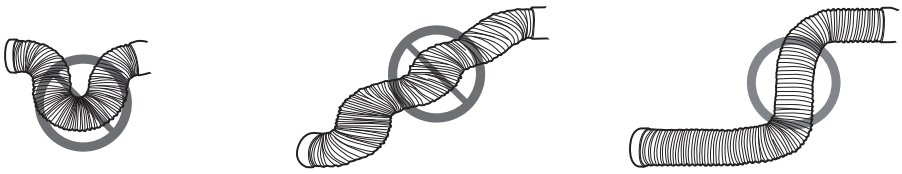


5. Insert the window slider adaptor into the hole of the window slider.

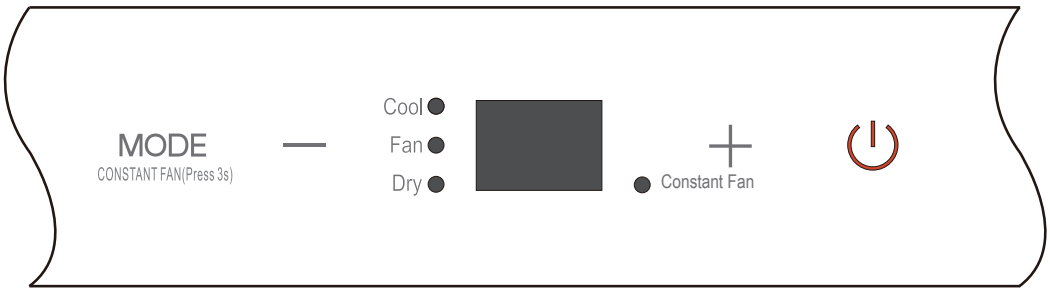
Note: To ensure proper function,do not overextend or bend the hose. Make sure that there is no obstacle around the air outlet of the exhaust hose (in the range of 500mm) in order to the exhaust system works properly. All the illustrations in this manual are for explanation purpose only. Your air conditioner may be slightly different.



Operating Instructions

Control Panel Features

Note: The following control panels are for explanation purpose only. The control panel of the unit you purchased may be slightly different according to the models. Your machine may not contain some indicators or buttons.



MODE
CONSTANT FAN(Press 3s)

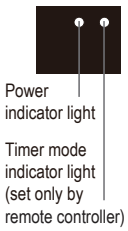
MODE button
Selects the appropriate operating mode. Each time you press the button, a mode is selected in a sequence that goes from COOL, FAN, DRY. The mode indicator light illuminates under the different mode setting.

— +

Up (+) and Down (-) buttons
Used to adjust (increasing/ decreasing) temperature settings in 1°C/ 2°F (or 1°F) increments in a range of 17°C/ 62°F to 30°C/ 88°F (or 86°F).

Note: The control is capable of displaying temperature in degrees Fahrenheit or degrees Celsius. To convert from one to the other, press and hold the Up and Down buttons at the same time for 3 seconds.

Power button
Power switch on/off.



LED display
Shows the set temperature while on cool,heat or auto mode. While on DRY and FAN modes, it shows the room temperature.

Shows Error codes:

E1-Room temperature sensor error. E2-Evaporator temperature sensor error. E4-Display panel communication error.

Shows protection code:

P1-Bottom tray is full--Connect the drain hose and drain the collected water away. If protection repeats,call for service.

Note: When one of the above malfunctions occurs, turn off the unit, and check for any obstructions. Restart the unit, if the malfunction is still present, turn off the unit and unplug the power cord. Contact the manufacturer or its service agents or a similar qualified person for service.

Operation Instructions

COOL operation

- Press the 'MODE' button until the 'COOL' indicator light comes on.
- Press the ADJUST buttons '+' or '-' to select your desired room temperature. The temperature can be set within a range of 17°C~30°C/ 62°F~88°F (or 86°F). Press the 'FAN' button to choose the fan speed.

DRY operation

- Press the 'MODE' button until the 'DRY' indicator light comes on.
- The fan speed or the temperature cannot be adjusted. The fan motor operates at low speed.

Note: Keep windows and doors closed for the best dehumidifying effect. Do not put the duct to window.

FAN operation

- Press the 'MODE' button until the 'FAN' indicator light comes on.
- Press the 'FAN' button on the remote controller to choose the fan speed. The temperature can not be adjusted.
- Do not put the duct to window.

In Cooling or Dry modes, press the Fan button for 3 seconds to turn the constant fan function on or off.
When the function is turned on, the constant fan light will illuminate, the fan will run continuously.
When the function is turned off, the constant fan light will turn off, the fan will run cycle when compressor is off.

SLEEP operation

This feature can be activated from the remote control only. Press the sleep button on the remote to increases the set temperature by 1°C/ 2°F (or 1°F) in 30 minutes. The set temperature then increases by another 1°C/ 2°F (or 1°F) after an additional 30 minutes. This new temperature would maintain for 7 hours before returning to the originally selected temperature. And then the Sleep mode ends and the unit continues to operate as originally programmed.

Note: This feature is unavailable under FAN or DRY mode.

Other features

Auto-restart

If the unit breaks off unexpectedly due to the power cut, it will restart with the previous function setting automatically when the power resumes.

Air flow direction adjustment

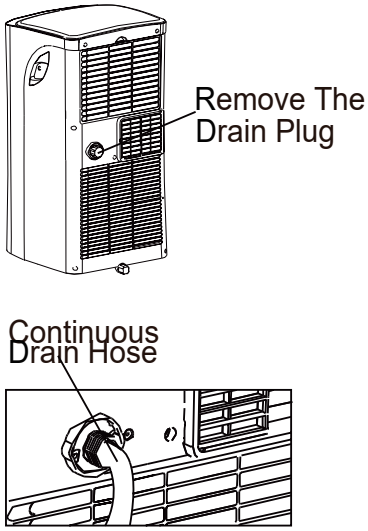
Adjust the air flow direction manually:

- The louver can be set to the desired position manually.
- Do not place any heavy objects or other loads on the louver, doing so will cause damage to the unit.
- Ensure the louver is fully opened under heating operation.
- Keep the louver fully opened during operation. Wait 3 minutes before resuming.

Operation

After the unit has stopped, it can not be restarted operation in the first 3 minutes. This is to protect the unit. Operation will automatically start after 3 minutes.

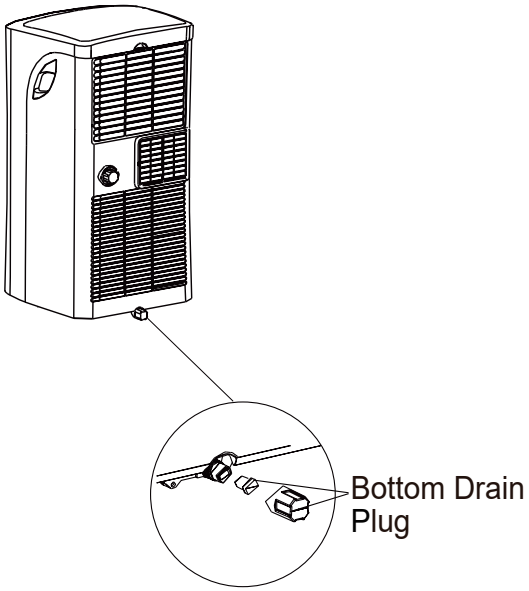
• During dehumidifying modes, remove the drain plug from the back of the unit, install the drain connector (5/8inch universal female mender) with 3/4inch hose (locally purchased). For the models without drain connector, just attach the drain hose to the hole. Place the open end of the hose directly over the drain area in your basement floor.



Note: Make sure the hose is secured so there are no leaks. Direct the hose toward the drain, making sure that there are no kinks that will stop the water flowing. Place the end of the hose into the drain and make sure the end of the hose is down to let the water flow smoothly. When the continuous drain hose is not used, ensure that the drain plug and knob are installed firmly to prevent leakage.

• When the water level of the bottom tray reaches a predetermined level, the unit beeps 8 times, the digital display area shows 'P1' . At this time the air conditioning/ dehumidification process will immediately stop. However, the fan motor will continue to operate (this is normal). Carefully move the unit to a drain location, remove the bottom drain plug and let the water drain away. Reinstall the bottom drain plug and restart the machine until the 'P1' symbol disappears. If the error repeats, call for service.

Note: Be sure to reinstall the bottom drain plug firmly to revent leakage before using the unit.

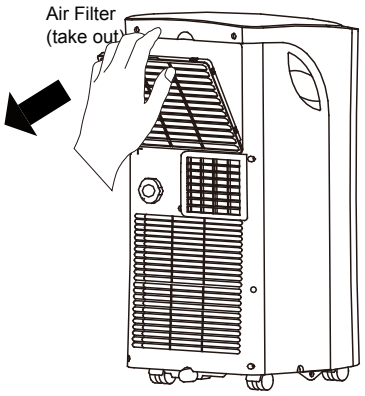


Maintenance

Safety Precautions

• Always unplug the unit before cleaning or servicing.
• Do not use flammable liquids or chemicals to clean the unit.
• Do not wash the unit under running water. Doing so causes electrical danger.
• Do not operate the machine if the power supply was damaged during cleaning. A damaged power cord must be replaced with a new cord from the manufacturer.

Air Filter Cleaning



Remove the Air Filter

Caution

Do not operate the unit without filter because dirt and lint will clog it and reduce performance.

Maintenance Tips
• Be sure to clean the air filter every 2 weeks for optimal performance.
• The water collection tray should be drained immediately after P1 error occurs, and before storage to prevent mold.
• In households with animals, you will have to periodically wipe down the grill to prevent blocked airflow due to animal hair.

Unit Cleaning

Clean the unit using a damp, lint-free cloth and mild detergent. Dry the unit with a dry, lint-free cloth.

Storing The Unit When Not In Use

• Drain the unit's water collection tray according to the instructions in the following section.
• Run the appliance on FAN mode for 12 hours in a warm room to dry it and prevent mold.
• Turn off the appliance and unplug it.
• Clean the air filter according to the instructions in the previous section. Reinstall the clean, dry filter before storing.
• Remove the batteries from the remote control.

Note: Be sure to store the unit in a cool, dark place. Exposure to direct sunshine or extreme heat can shorten the lifespan of the unit.
Note: The cabinet and front may be dusted with an oil-free cloth or washed with a cloth dampened in a solution of warm water and mildliquid dishwashing detergent. Rinse thoroughly and wipe dry. Never use harsh cleansers, wax or polish on the cabinet front. Be sure to wring excess water from the cloth before wiping around the controls. Excess water in or around the controls may cause damage to the unit.

Troubleshooting Tips

Problem	Possible Causes	Solution
Unit does not turn on when pressing ON/OFF button	P1 Error Code	The Water Collection Tray is full. Turn off the unit, drain the waterfrom the Water Collection Tray and restart the unit
	In COOL mode: room temperature is lower than the set temperature	Reset the temperature
	E0 EEPROM error	Contact the manufacturer or its service agents or a similar qualified person for service
Unit does not cool well	The air filter is blocked with dust or animal hair	Turn off the unit and clean the filter according to instructions
	Exhaust hose is not connected or is blocked	Turn off the unit, disconnect the hose, check for blockage and reconnect the hose
	The unit is low on refrigerant	Call a service technician to inspect the unit and top off refrigerant
	Temperature setting is too high	Decrease the set temperature
	The windows and doors in the room are open	Make sure all windows and doors are closed
	The room area is too large	Double-check the cooling area
	There are heat sources inside the room	Remove the heat sources if possible
The unit is noisy and vibrates too much	The ground is not level	Place the unit on a flat, levelsurface
	The air filter is blocked with dust or animal hair	Turn off the unit and clean the filter according to instructions
The unit makes a gurgling sound	This sound is caused by the flow of refrigerant inside the unit	This is normal

Impedance Information

To be in compliance EN 61000-3-11, the product MPPH-08CRN7-QB6 should be connected only to a supply of the system impedance: | Zsys|=0.451 ohms or less, the product MPPH-09CRN7-QB6G1 should be connected only to a supply of the system impedance: | Zsys|=0.437 ohms or less, before connect the product to public power network, please consult your local power supply authority to ensure the power network meet above requirement.

The design and specifications are subject to change without prior notice for product improvement. Consult the seller or manufacturer for details.

Product Warranty Card

Two years parts and labor

Your product is protected by this warranty:
Your appliance is warranted by Midea. Any obligations for services and parts under this warranty must be performed by Midea Consumer Services or an authorized Midea servicer.
To contact a Customer Service Representative, call Midea TOLL FREE.

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