

Important Safety Information
READ AND FOLLOW ALL SAFETY INSTRUCTIONS

SAFETY REQUIREMENTS

DANGER: Risk of fire or explosion. Flammable refrigerant used. Do not damage the refrigerant circuit.

- Ensure that servicing is done by factory authorized service personnel, to minimize product damage or safety issues.
- Consult repair manual or owner’s guide before attempting to service this product. All safety precautions must be followed.
- Dispose of properly in accordance with federal or local regulations.
- Follow handling instructions carefully.
- Keep ventilation openings, in the appliance clear of obstruction.
- Do not use mechanical devices or other means to accelerate the defrosting process.
- Children should be supervised to ensure that they do not play with the appliance.
- Do not store or install the appliance near continuously operating ignition sources such as open flames or a gas stove.
- Do not operate near water or in a wet room.
- Do not pierce or burn.
- Be aware that refrigerants may not contain an odor.
- The appliance must be stored so as to prevent mechanical damage from occurring.

All wiring must comply with local and national codes and must be installed by a qualified electrician. Check the available power supply and resolve any wiring problems before installing and operating this appliance.

The rating plate located on the right side of the appliance just above the power cord contains electrical and other technical data.

This appliance is not intended for use by persons (including children) whose physical, sensory or mental capabilities may be different or reduced, or who lack experience or knowledge, unless such persons receive supervision or training to operate the appliance by a person responsible for their safety.

GROUNDING INSTRUCTIONS

This appliance must be grounded. Grounding reduces the risk of electrical shock by providing an escape wire for the electrical current.

This appliance has a cord that has a grounding wire with a 3-prong plug. The power cord must be plugged into an outlet that is properly grounded. If the outlet is a 2-prong wall outlet, it must be replaced with a properly grounded 3-prong wall outlet. The serial rating plate indicates the voltage and frequency the appliance is designed for.

WARNING - Improper use of the grounding plug can result in a risk of electric shock. Consult a qualified electrician or service agent if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded.

Do not connect your appliance to extension cords or together with another appliance in the same wall outlet. Do not splice the power cord. Do not under any circumstances cut or remove the third ground prong from the power cord. Do not use extension cords or ungrounded (two prongs) adapters.

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



CAUTION: RISK OF FIRE

Flammable refrigerant used. When maintaining or disposing of the air conditioner, the refrigerant must not be allowed to vent into the open air.

SAVE THESE INSTRUCTIONS!

Any person involved with working on the refrigerant circuit should hold a current, valid certificate from an industry accredited assessment authority which authorizes their competence to handle refrigerants safely in accordance with an industry recognized assessment specification.

Servicing shall only be performed as recommended by the manufacturer. Maintenance and repair requiring the assistance of other skilled personnel shall be carried out under the supervision of the person competent in the use of flammable refrigerants.

When maintaining or disposing of the appliance the refrigerant must be recovered properly and should not be allowed to discharge to the air directly.

Information on servicing

1. **Checks to the area:** Prior to beginning work on systems containing flammable refrigerants, safety checks are necessary to ensure that the risk of ignition is minimized. For repair to the refrigerating system, the following precautions shall be complied with prior to conducting work on the system.
2. **Work procedure:** Work shall 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 shall be instructed on the nature of work being carried out. Work in confined spaces shall be avoided. The area around the work space shall be sectioned off. Ensure that the conditions within the work area have been made safe by removing all flammable material.
4. **Checking for the presence of refrigerant:** The are shall 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, i.e. non-sparking, adequately sealed and 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 shall be available to hand. Have a dry powder or CO₂ fire extinguisher adjacent to the work 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 shall use any sources of ignition in such a manner that it may lead to 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 there are no flammable hazards or ignition risks. No smoking signs shall 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 shall continue during the period that the work is carried out. The ventilation should safely disperse any released refrigerant and preferable expel it externally into the atmosphere.
8. **Checks to the refrigeration equipment:** Where electrical components are being changed, they shall be fit for the purpose and to the correct specification. At all times the manufacturer’s maintenance and service guidelines shall be followed. If in doubt consult the manufacturer’s technical department for assistance.

The following checks shall 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 shall be checked for the presence of refrigerant.
- Marking to the equipment continues to be visible and legible. Markings and signs that become illegible must 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 suitable protected against being corroded.

9. **Checks to electrical devices:** Repair and maintenance to 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 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.

Repairs to sealed components

1. During repairs to sealed components, all electrical supplies shall 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 shall be located at the most critical point to warn of a potentially hazardous situation.
2. To ensure that by working on electrical components the casing is not altered in such a way that the level of protection is affected, particular attention shall be paid to the following:
 - Damage to cables, excessive number of connections, terminals not made to original specification, damage to seals, incorred fitting of glands, etc.
 - Ensure the 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 shall 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.

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 shall 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.

Cabling

Check that 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.

Detection of flammable refrigerants

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

Leak detection methods

The following leak detection methods are deemed acceptable for systems containing flammcble refrigerants:

- Electronic leak detectors shall be used to detect flammable refrigerants but the sensitivity may not be adequate or may need recalibration. Detection equipment shall 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 shall be set at a percentage of the LFL of the refrigerant and shall 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 shall be avoided as the chlorine may react with the refrigerant and corrode the copper or pipe-work.
- If a leak is suspected, all naked flames shall be removed or extinguished.
- If a leakage of refrigerant is found which requires brazing, all of the refrigerant shall 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) shall then be purged through the system both before and during the brazing process.

Removal and evacuation

When breaking into the refrigerant circuit to make repairs or for any other purpose conventional procedures shall be used. However, it is important that the best practice is followed since flammability is a consideration. The following procedures shall 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 shall be recovered into the correct recovery cylinders. The system shall be flushed with OFN to render the unit safe. This process may need to be repeated several times. Compressed air or oxygen shall not be used for this task.
- Flushing shall 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 shall be repeated until no refrigerant is within the system. When the final OFN charge is used, the system shall be vented down to atmospheric pressure to enable work to take place. This operation is absolutely vital is 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.

Charging procedures

In addition to conventional charging procedures, the following requirements shall be followed:

- Ensure that contamination of different refrigerants does not occur when using charging equipment. Hoses or lines shall be as short as possible to minimize the amount of refrigerant contained in them.
- Cylinders shall 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 labeled.
- Extreme care shall be taken not to overfill the refrigeration system.
- Prior to recharging the system it shall be pressure tested with OFN. The system shall be leak tested on completion of charging but prior to commissioning. A follow up leak test shall be carried out prior to leaving the site.

Decommissioning

Before carrying out this procedure, it is essential that the technician is completely familiar with the equipment in 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 shall 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 the manufacturer’s instructions.
- H. Do not overfill cylinders. No more than 80% volume liquid charge.
- I. Do not exceed the maximum working pressure of the cylinder, even temporarily.
- J. When the cylinders have been filled correctly and the process is completed, make sure that the cylinders and the equipment are removed from the site promptly and all isolation valves on the equipment are closed off.
- K. Recovered refrigerant shall not be charged into another refrigeration system unless it has been cleaned and checked.

Labeling

Equipment shall be labeled stating that it has been decommissioned and emptied of refrigerant. The label shall be dated and signed. Ensure that there are labels on the equipment stating the equipment contains flammable refrigerant.

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 recovers cylinders are employed. Ensure that the correct number of

cylinders for holding the total system charge are available. All cylinders to be used are designed for the recovered refrigerant and labeled for that refrigerant, i.e. special cylinders for the recovery of refrigerant. Cylinders shall 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 shall be in good working order with a set of instructions concerning the equipment that is at hand and shall be suitable for the recovery of flammable refrigerants. In addition, a set of calibrated weighing scales shall be available and in good working order. Hoses shall 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 leak. Consult the manufacturer if in doubt.

The recovered refrigerant shall be returned to the refrigerant supplier in the correct recovery cylinder and the relevant waste transfer note shall be 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 shall be carried out prior to returning the compressor to the suppliers. Only electric heating to the compressor body shall be employed to accelerate this process. When oil is drained form a system, it shall be carried out safely.

INSTALLATION INSTRUCTIONS

LOCATION

This air conditioner is designed for single or double hung windows. Since window designs vary, it may be necessary to make some modifications for safe installation.

This air conditioner is not designed for vertical, slider type windows or “through the wall” installation.

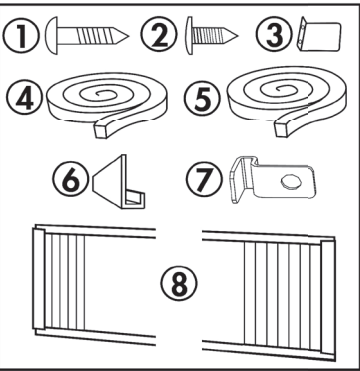
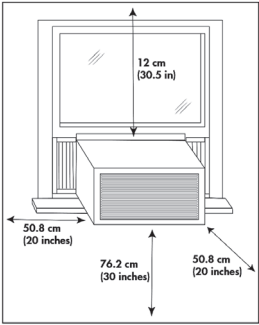
Ensure that the window and frame are structurally sound and free from dry or rotted wood.

Install the air conditioner in a window on a side of the building which favors more shade than sunlight. If the appliance must be in direct sunlight, it is advisable to provide a shade awning over the appliance to ensure efficient functioning.

Do not install the appliance where leakage of combustible gas is suspected.

This appliance is designed to evaporate condensation under normal conditions. Under extremely hot or humid conditions, excess condensation may overflow to the outside. The appliance should be installed where condensation cannot drip on pedestrians or neighboring properties.

Provide sufficient clearance around the appliance to allow ample air circulation. The rear of the appliance should be outdoors, it should not be in a garage or another room. Keep the appliance away from obstacles and at least 76 cm (30 inches) above the ground. Ensure that curtains and other obstructions do not block air flow to the appliance.



Accessory type appearance and quantity may vary depending on the model.

INSTALLATION

Attach the side curtains to the appliance by sliding the curtain frame into the side channel of the cabinet. The curtains are labeled "left" and "right" on the frames. This refers to the left and right sides of the appliance when facing the front of the appliance.

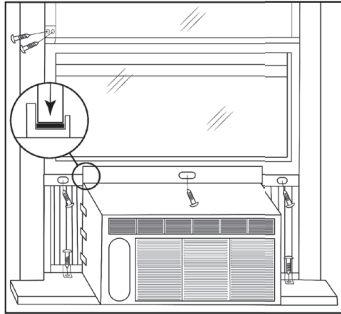
Cut the regular foam seal to fit the area of the window sill that the air conditioner will rest on.

Place the air conditioner into the window with the "L" shaped mounting bracket positioned in front of the upper sash. The bottom of the cabinet should be positioned on the recessed portion of the window frame. Pull the upper window sash down until it rests just behind the front flange of the "L" shaped mounting bracket.

Expand the side curtains on each side and secure the top of the frames to the window sash using one 13 mm (1/2") screw on each side of the "L" shaped mounting bracket.

Attach the clamps on the lower part of each curtain to the window sill using one 13 mm (1/2") screw on each side of the cabinet.

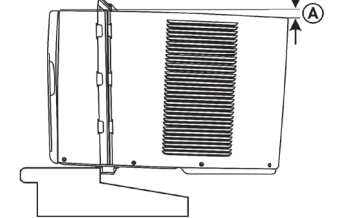
Place the adhesive foam seal into the opening between the inside and outside windows and attached the safety lock to the outside window frame using two 13 mm (1/2") screws.



Check the Tilt Angle

The air conditioner should be tilted downward towards the outside approximately 3° to 4°. This tilt will encourage any condensed water to drain to the outside. If any condensed water leaks to the inside of the house, check the tilt angle and adjust as necessary.

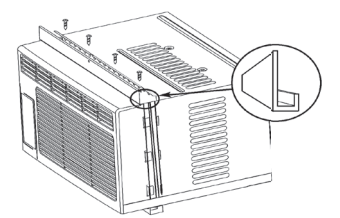
Measure the tilt angle from the front of the cabinet's edge. The difference in height between the front and the back of the appliance, labeled "A" on the image below, should be approximately 19 mm ~ 25 cm (3/4" ~ 1").



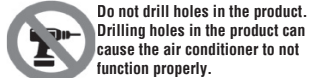
L BRACKET

The "L" shaped bracket may come factory installed on some models.

If the "L" shaped bracket is not pre-installed, attach it to the top of the cabinet as shown below using the provided 9.5 mm (3/8") screws (x4).



IMPORTANT INFORMATION

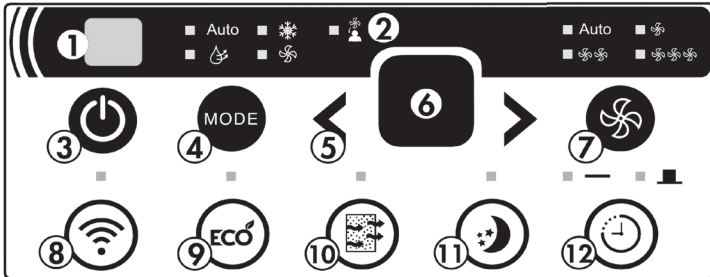


The image shown here is for illustrative purposes only and may be subject to change.

OPERATING INSTRUCTIONS

CONTROL PANEL

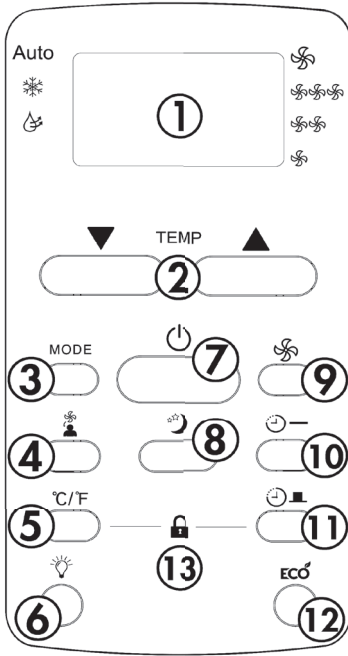
- Remote Control Receiver:** Ensure this receiver is not obscured by curtains or other items as it could impact remote control functioning.
- Follow Me Indicator Light:** Illuminates when the Follow Me function is active. Follow Me can only be set from the remote control.
- Power Button:** Used to turn the appliance on or off.
- Mode Button:** Used to choose the operating mode.
- Up and Down Arrows:** Used to adjust the set temperature in 1° increments and the timer function in 30 minute increments up to 10 hours and then in 1 hour increments up to 24 hours.
- Display Panel:** Displays the set temperature, the ambient temperature and the timer settings. To change the temperature scale being displayed, press the up and down buttons at the same time.
- Fan Button:** Used to set the fan speed. The fan can be set to Low, Medium, High and Auto.
- Wireless connect button:** Used to connect to a wireless network.
- Energy Saver Button:** Used to set the energy saver function.
- Filter Button:** The indicator light will illuminate as a reminder to check the filter. Once the filter has been cleaned, use this button to resume operation.
- Sleep Button:** Used to set the Sleep function.
- Timer Button:** Used to set the auto on and auto off timer.



The image shown here is for illustrative purposes only and may be subject to change. The actual descriptions of control panel and their locations may vary depending on the model.

REMOTE CONTROL

- Display Panel:** Displays the set temperature, the ambient temperature and the timer settings. To change the temperature scale being displayed, press the °C/°F button.
- Up and Down Arrows:** Used to adjust the set temperature in 1° increments and the timer function in 30 minute increments up to 10 hours and then in 1 hour increments up to 24 hours.
- Mode Button:** Used to choose the operating mode.
- Follow Me Button:** Used to set the follow me function.
- °C/°F button:** Use to change the temperature scale.
- LED Button:** Press to turn the LED back light on or off.
- Power Button:** Used to turn the appliance on or off.
- Sleep Button:** Used to set the sleep function.
- Fan Button:** Used to set the fan speed. The fan can be set to low, medium, high and auto.
- Timer On Button:** Used to set the auto on timer.
- Timer Off Button:** Used to set the auto off timer.
- Energy Saver Button:** Used to set the energy saver function.
- Lock Button:** Press the °C/°F button and the timer button at the same time to lock the remote control and prevent the settings from being inadvertently changed.



The remote control vary depend of model: The buttons on remote control may have a different name or location than the remote control shows in this manual.

REMOTE CONTROL BATTERIES (NOT SUPPLIED)

The remote control requires two AAA alkaline batteries. Batteries should be replaced when:

a) No sound is heard when attempting to program the appliance.

b) The appliance does not respond to a command issued by the remote control.

Battery replacement:

- Slide the rear cover on the remote in the direction of the arrow.
- Insert two AAA batteries following the same orientation depicted inside the battery chamber (+/-).
- Reinstall the rear cover.
- If the remote control will not be used for extended periods of time, the batteries should be removed.

Notes:

- Protect the remote control from high temperatures, and keep it away from radiation exposure.
- Keep the control panel receiver out of direct sunlight.
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable (ni-cad, ni-mh,etc) batteries.
- The remote operates within a range of 8 meters (26 ft.) from the receiver located inside the main appliance. Any obstruction between the receiver and remote may cause signal interference, limiting the ability to program the main unit.

OPERATING MODES

There are four operating modes to choose from. Press the mode button repeatedly to choose the desired mode. The adjacent indicator light will illuminate to show which mode has been selected.

Cool Mode

Choose cool mode to set the cooling function. Use the up and down arrows to choose the desired temperature. When cool mode is selected, the fan speed can be adjusted by pressing the fan button.

Dry Mode

Choose dry mode to remove excess moisture from the air during periods of high humidity. All water pulled from the air will condense inside the appliance and drain out the back. The fan speed will be automatically set and cannot be modified in dry mode.

Fan Mode

Choose fan mode to run the internal fan without engaging the cooling function. Press the fan button repeatedly to choose the fan speed.

Auto Mode

Auto mode is a pre-set factory program that automatically defines the mode and fan speed based on the set temperature, the ambient temperature and the ambient humidity.

UP AND DOWN ARROWS

The up and down arrows will modify the set temperature in 1° increments.

The up and down arrows will modify the set time of the timer function in 0.5 hour increments up to 10 hours and then in 1 hour increments up to 24 hours maximum.

SLEEP

The sleep function can be used to conserve energy during sleeping hours.

When selected, the set temperature will increase by 1°C/2°F every half hour for one full hour. The appliance will hold the new set temperature for 6 hours before automatically returning to normal operation.

The Sleep Function can be canceled at any time by pressing the Sleep Button.

ENERGY SAVER

The energy saver function will automatically cycle the fan on and off when the compressor is not in use to minimize how often the compressor needs to turn on.

When selected, the fan will continue to run for 3 minutes after the compressor turns off. The fan will then cycle on for 2 minutes in 10 minute intervals until the ambient temperature is above the set temperature, at which point the compressor will turn on and cooling will resume.

FOLLOW ME

There is a temperature sensor built into the remote control that will monitor the room temperature. Keep the remote control with you and the appliance will automatically adjust the set temperature based on the temperature where you are located.

The remote will display the temperature at its location. The remote will send a signal to the air conditioner every 3 minutes, so long as you remain within range of the appliance.

The follow me light on the control panel will illuminate for 5 seconds every 3 minutes to indicate that it has received a signal from the remote. If the appliance does not receive a signal from the remote during any 7 minute interval it will beep to indicate that the follow me light has ended.

The maximum distance for the follow me feature is 8 meters (26 feet). This feature is available in cool and auto modes.

WIRELESS CONNECTION

This appliance can be controlled with a wireless application on your wireless device.

Visit <https://www.danby.com/support/#apps> to download the application and learn about its operation.

CARE & MAINTENANCE

AIR FILTER

The air filter should be cleaned approximately every 2 weeks. The air filter may require more frequent cleaning if there is significant dander or fur in the air.

Approximately every two weeks, the filter indicator light on the control panel will illuminate as a reminder to clean the filter. Follow the steps below to clean the filter and return the appliance to normal functioning.

- The air filter is located behind the front intake grill. To remove the air filter, grasp the filter tab on the right side of the grill and slide it out to the right. If the front intake grill has two indents, pull the grill forward to remove the air filter.

- Use a vacuum cleaner with a soft brush attachment to remove any large debris or dust build up from the air filter.

- Wash the filter in lukewarm, soapy water, below 40°C (104°F), or use a neutral cleaning agent.

- Rinse the filter with clean water and dry thoroughly before reinstalling in the appliance.

- Press the filter button on the control panel to resume normal functioning.

Note: Do not operate the appliance without the air filter installed.

ERROR CODES

If the display panel shows any of the below error codes, unplug the appliance, let it stand for 5-10 minutes and then plug it back in. If the error persists, call for service.

AS - Room temperature sensor error

HS - Electric heating sensor error

- Evaporator temperature sensor error

TIMER

The timer can be used to turn the appliance on or off after a set period of time.

The control panel has one timer button. Press once to set the auto off timer and twice to set the auto off timer. The remote control has separate timer on and timer off buttons.

Auto On Timer

- Press the timer on button on the remote or press the timer button on the control panel twice.
- Use the up and down arrows to select the desired amount of time before the appliance should turn on.
- Use the mode button to select the desired mode.
- Use the fan button to select the desired fan speed.
- The time selected will appear on the display panel and will count down until the appliance turns on.

Auto Off Timer

- Press the timer off button on the remote or press the timer button on the control panel once.
- Use the up and down arrows to select the desired amount of time before the appliance should turn off. The appliance will run in the currently selected mode.
- The time selected will appear on the display panel and will count down until the appliance turns off.

Using On and Off Timers Simultaneously

The on and off timers can be used at the same time.

To set the appliance to turn on, run for a set period of time and then turn off, set the auto on timer first and then set the auto off timer.

To set the appliance to run for a period of time, turn off for a period of time and then turn back on, set the auto off timer first and then set the auto on timer.

Both indicator lights will illuminate and the display will count down to the appliance either turning off or on, whichever function was set first.

The timer will not cycle the appliance on and off indefinitely. The on and off timers will function one time and then the appliance will return to regular functioning.

Turning the appliance off or unplugging the appliance will clear all memory settings, including the timer.

CLEANING

To avoid possible electric shock, ensure that the appliance is unplugged before performing any cleaning or maintenance.

The outside of the appliance can be wiped clean with a soft cloth or with a lukewarm, damp cloth if necessary.

Do not use gasoline, benzene, thinner or any other chemicals to clean this appliance as these substances can cause damage to the finish and deformation of plastic parts.

Never pour water directly onto the appliance as this will cause deterioration of electrical components and wiring insulation.

END OF SEASON CARE

Before removing the appliance from service for the year, operate the appliance on high fan mode for half a day to ensure the inside of the appliance is dry. This will help avoid the growth of mold or mildew inside the appliance. Ensure the filter is clean and dry. Store the appliance covered in a dry location.

Note: When installing or removing the appliance from the window, ensure that caution is taken to prevent it from falling backward. It is recommended that installation or removal s completed with assistance to prevent injury to persons or damage to property or the appliance.

DISPOSAL

Check for local regulatory compliance regarding approved and safe disposal of this appliance.

TROUBLESHOOTING	
PROBLEM	POSSIBLE CAUSE
Appliance will not operate	- Plug is not fully inserted into the wall outlet - Blown fuse or circuit breaker
Insufficient cooling	- Air filter is dirty - Blocked air flow - Appliance size is too small for application
Noise	Inadequate support in window installation
Odors	- Formation of mold or mildew on internal wet surfaces - Place an algacide tablet in base pan; push the tablet through the grill on either side of the appliance
Water dripping inside	Appliance is not properly angled to allow water to drain to the outside
Water dripping outside	On very hot or humid days dripping water from the back of the appliance is normal
Frost build up	- When outdoor temperatures are below 18.3°C (65°F) frost may form when the appliance is in cooling mode - Switch the appliance to fan only mode until the frost melts

This Class B digital apparatus complies with the Canadian ICES-003 standard. CAN ICES-3 (B)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not approved by the party responsible for FCC compliance could void the user's authority to operate the equipment. This appliance complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:
1. This device may not cause interference.
2. This device must accept any interference received, including interference that may cause undesired operation.