

**OWNER'S MANUAL
MANUEL DU PROPRIÉTAIRE
MANUAL DEL PROPIETARIO**

AIR CONDITIONER

Owner's Manual.....1 - 15

CLIMATISEUR

Manuel du propriétaire.....16 - 30

AIRE ACONDICIONADO

Manual del propietario.....31 - 45

MODEL * MODÈLE * MODELO

DAC080EE1WDB

Danby Products Limited, Guelph, Ontario, Canada N1H 6Z9

Danby Products Inc. Findlay, Ohio, U.S.A. 45840

www.danby.com



Printed in China | Imprimé en Chine | Impreso en China

2026.01.27

Welcome to the Danby family.

We are proud of our quality products and we believe in dependable service. We suggest that you read this owner's manual before plugging in your new appliance as it contains important operation information, safety information, troubleshooting, and maintenance tips to ensure the reliability and longevity of your appliance.

You are entitled to the warranty coverage as described in the owner's manual provided with your new appliance.

1. Please write down your appliance information below. **You must keep the original proof of purchase receipt to validate and receive warranty services.**
2. Register your product online and fill out a survey to receive a **FREE 2 MONTH WARRANTY EXTENSION**. Follow the link below:
www.danby.com/support/product-registration

Model Number: _____

Serial Number: _____

Date of Purchase: _____

Need Help?

1. Read your Owner's Manual for installation help, troubleshooting, and maintenance assistance.
2. Visit **www.Danby.com** to access self-service tools, FAQs and much more by searching your model number in the search bar.
3. For the **Customer Service Support**, please fill out the web form at:
www.danby.com/support. Your submission will go directly to an expert on your particular appliance.

PARTS & SERVICE DISCLAIMER: Danby does not guarantee availability of all parts indefinitely, service manuals for every model, or availability of service technicians in all areas.



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. 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.



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!



Important Safety Information

READ AND FOLLOW ALL SAFETY INSTRUCTIONS



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 area 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 preferably 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.

SAVE THESE INSTRUCTIONS!



Important Safety Information

READ AND FOLLOW ALL SAFETY INSTRUCTIONS



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, incorrect 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.

SAVE THESE INSTRUCTIONS!



Important Safety Information

READ AND FOLLOW ALL SAFETY INSTRUCTIONS



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 flammable 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 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.

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.

SAVE THESE INSTRUCTIONS!



Important Safety Information

READ AND FOLLOW ALL SAFETY INSTRUCTIONS



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 recovery 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.

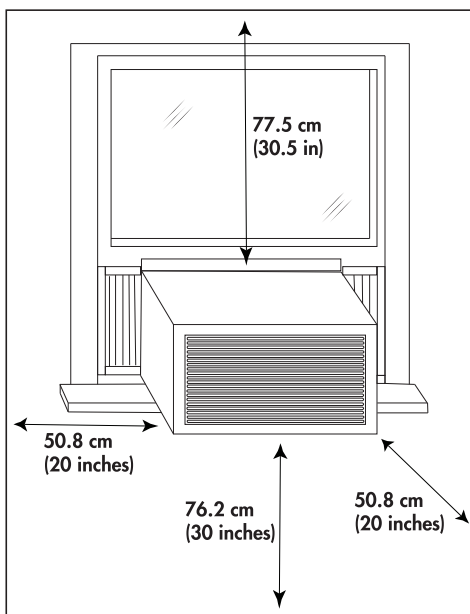
The recovered refrigerant shall be returned to the refrigerant supplier in the correct recovery cylinder and the relevant waste transfer note shall be arranged. Do not mix refrigerants in recovery units and especially not in cylinders. If compressors or compressor oils are to be removed, ensure that 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 from a system, it shall be carried out safely.

SAVE THESE INSTRUCTIONS!

INSTALLATION INSTRUCTIONS

LOCATION

- This air conditioner is designed to fit inside a standard double-hung window between 23 and 36 inches wide. The lower sash must allow at least 14.5 inches of vertical clearance.
- 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 on a side of the building which favors more shade than sunlight. If the appliance must be in direct sunlight, you should install a shade awning to ensure efficient functioning.
- Do not install the appliance where leakage of combustible gas is suspected.
- This air conditioner is designed to evaporate condensation under normal conditions. Under extremely hot or humid conditions, excess condensation may overflow to the outside. The air conditioner should be installed where condensation cannot drip on pedestrians or neighboring properties.
- Provide sufficient clearance around the appliance for air circulation. The rear of the appliance must 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.



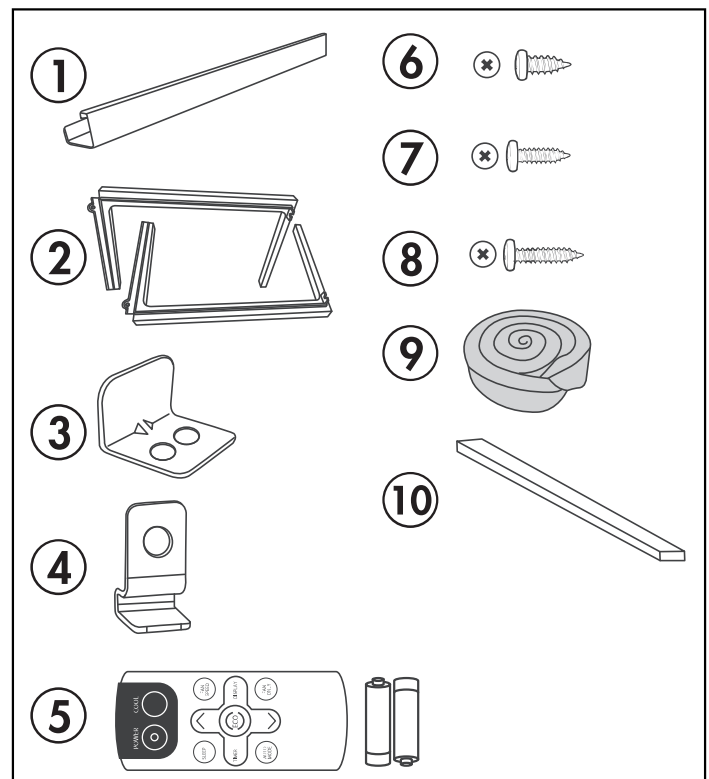
REQUIRED TOOLS

- Screwdrivers: Phillips and flat head.
- Power Drill: 3.2mm (1/8 inch) diameter drill bit
- Pencil
- Measuring Tape
- Scissors
- Carpenter's Level

Note: Save the shipping carton and packing materials for future storage or transportation. Remove the plastic bag from the carton containing the installation hardware kit necessary for the installation of your air conditioner.

INCLUDED ACCESSORIES

1. Top mounting rail
2. Filler panels
3. Sash lock
4. Lock frame x2
5. Remote control and 2 batteries (AAA)
6. 3/8" screws x4
7. 1/2" screws x3
8. 3/4" screws x4
9. Window sash seal
10. Foam top window gasket

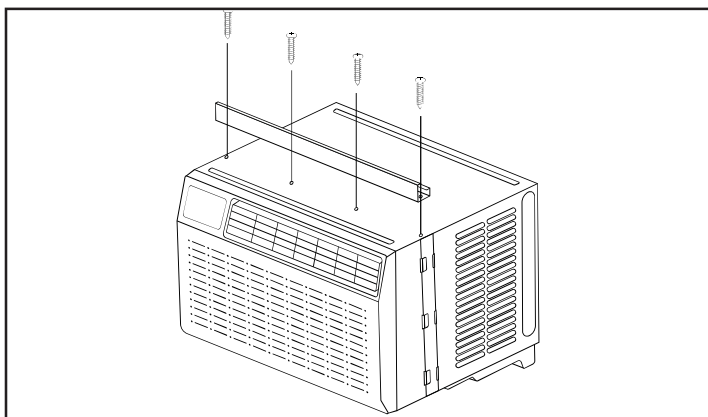


INSTALLATION INSTRUCTIONS

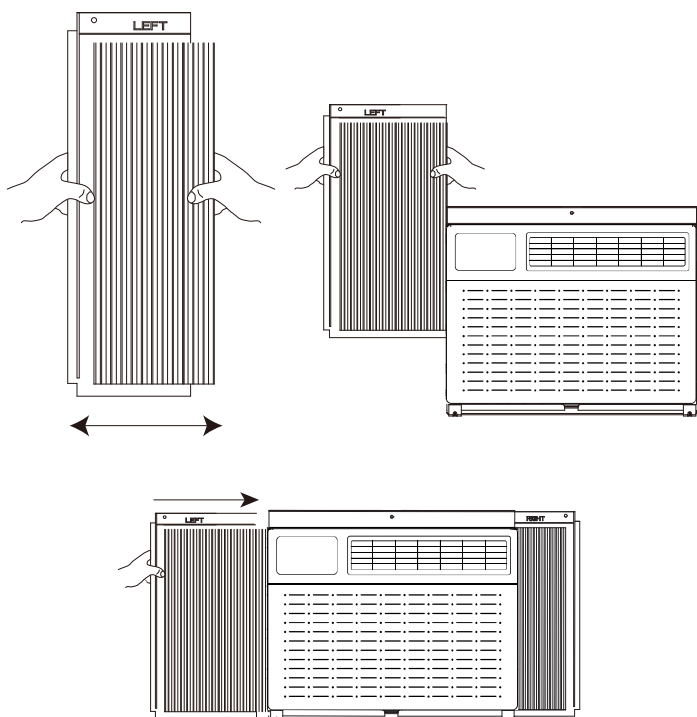
INSTALLATION

Note that images are for instructional purposes only. Your air conditioner may appear slightly different.

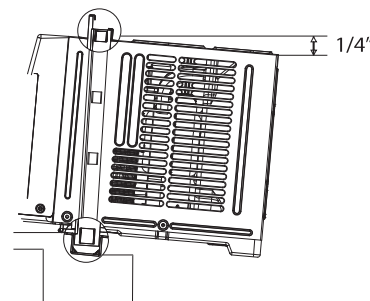
1. Use 4 included 3/8" screws to fasten the top mounting rail to the air conditioner.



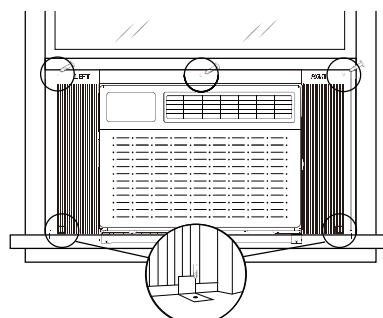
2. Fasten the accordion style side panels to the sides of the air conditioner. They are marked "right" and "left". Pull the leading edge to its maximum width and then slide the panels downward into the grooved notches on the sides of the cabinet.



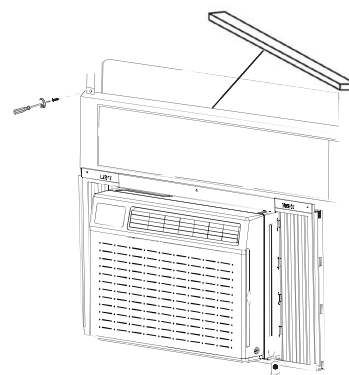
3. Place the air conditioner into the window. Close the window securely. The upper window should slide into the top mounting rail. The air conditioner should be tilted by 1/4" to the outside to allow water to drain out the back of the cabinet.



4. Fasten the air conditioner to the window frame using the 3 included 1/2" screws. Fasten each of the side panels using the included 3/4" screws and the lock frames.



5. Attach the sash lock between the top of the sliding window and the window frame using 1 of the included 3/4" screws. To prevent outside air from entering the room, insert the foam top window gasket cut to the size of the window.



OPERATING INSTRUCTIONS

CONTROL PANEL



1. **Fan speed:** press the fan speed button to set the fan speed.
 - In cool mode the fan can be set to high, medium, low or auto.
 - In fan mode the fan can be set to high, medium or low.
2. **Filter button:** after the fan motor runs for 500 total hours, the filter check light will turn on to remind you to clean the filter. After cleaning the filter, press the filter button to turn off the light.
3. **Eco mode:** Eco mode can be used to save electricity. The air conditioner will turn off once the desired temperature is reached and will not turn on again until the temperature in the room exceeds the set temperature. While in eco mode the fan may turn on periodically for a few seconds to take an accurate temperature reading.
4. **Sleep button:** sleep mode will automatically adjust the set temperature every 30-60 minutes based on the ambient temperature and duration of sleep to promote comfortable sleeping conditions.
5. **Modes:** press the mode button to select the desired mode.
 - **Auto mode:** the air conditioner will automatically choose the mode, cool, dry or fan based on ambient conditions.
 - **Fan mode:** used to run the fan only. Fan mode only works when the air conditioner is vented.
 - **Dry mode:** only available by pressing the mode button on the control panel. This mode reduces the humidity in the air. When in use, a function of alternating cooling and fan cycles is activated.
 - **Cool mode:** used to cool the room and reduce air humidity. Adjust the fan speed and air temperature to your desired comfort level. In this mode, if Eco is not enabled, the fan may continue to run after reaching the desired temperature.
6. **Timer:** press the timer button to set the timer.
 - **Set timer on:** with the air conditioner off, press the timer button and use the up and down arrows to set the desired temperature. Press the timer button again and use the up and down arrows to set the amount of time before the air conditioner turns on. Press the timer button again to start the countdown.
 - **Set timer off:** with the air conditioner on, press the timer button and use the up and down arrows to set the amount of time before the air conditioner turns off. Press the timer button again to start the countdown.
 - The timer can be set from 0.5 - 24 hours. The up and down buttons will change the timer in 0.5 hour increments up to 10 hours and in 1 hours increments above 10 hours.
7. **Up and down buttons:** used to set the desired temperature or the timer.
8. **Power button:** used to turn the air conditioner on and off.
9. **Switching temperature units:** Within the first 3 minutes of powering on the device, ensure the unit is set to cool with medium fan speed, at either 30°C or 86°F. To change temperature units, press the Sleep button 8 times within an 8-second window.

OPERATING INSTRUCTIONS

REMOTE CONTROL

1. **Power button:** used to turn the air conditioner on and off.
2. **Cool button:** press to activate cool mode.
3. **Up and down buttons:** used to set the desired temperature or the timer.
4. **Sleep button:** sleep mode will automatically adjust the set temperature every 30-60 minutes based on the ambient temperature and duration of sleep to promote comfortable sleeping conditions.
5. **Timer button:** press the timer button to set the timer.
 - **Set timer on:** with the air conditioner off, press the timer button and use the up and down arrows to set the desired temperature. Press the timer button again and use the up and down arrows to set the amount of time before the air conditioner turns on. Press the timer button again to start the countdown.
 - **Set timer off:** with the air conditioner on, press the timer button and use the up and down arrows to set the amount of time before the air conditioner turns off. Press the timer button again to start the countdown.
 - The timer can be set from 0.5 - 24 hours. The up and down buttons will change the timer in 0.5 hour increments below 10 hours and in 1 hours increments above 10 hours.
6. **Auto mode button:** in auto mode the air conditioner automatically choose the mode of operation (cool, dry or fan) based on ambient conditions.
7. **Fan speed:** press the fan speed button to set the fan speed. In cool mode the fan can be set to high, medium, low or auto. In fan mode the fan can be set to high, medium or low.
8. **Display button:** press the display button to turn all lights on the display on or off.
9. **Eco mode button:** Eco mode can be used to save electricity. The air conditioner will turn off once the desired temperature is reached and will not turn on again until the temperature in the room exceeds the set temperature. While in eco mode the fan may turn on periodically for a few seconds to take an accurate.
10. **Fan only button:** used to run the fan only.
11. **Switching temperature units:** Within the first 3 minutes of powering on the device, ensure the unit is set to cool with medium fan speed, at either 30°C or 86°F. To change temperature units, press the Sleep button 8 times within an 8-second window.



LOUVER

Use the horizontal wheel on the front grill to direct the airflow using the directional louver.

OPERATING INSTRUCTIONS

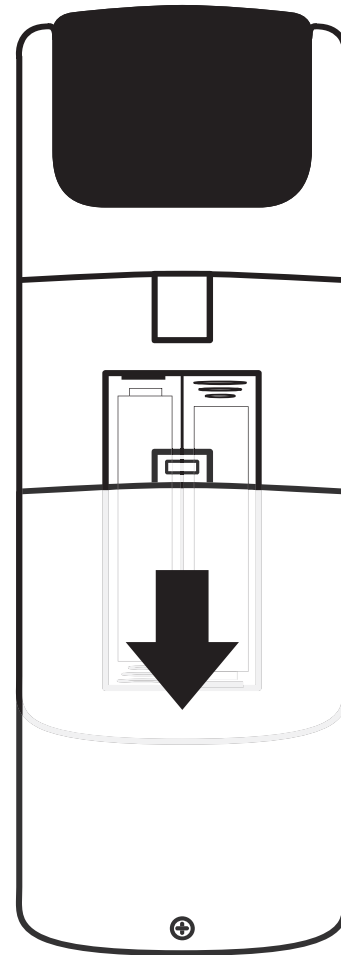
REPLACING THE REMOTE BATTERIES

This air conditioner comes with two AAA batteries. Place the batteries in the remote control before use.

Use a small Phillips screwdriver to loosen the battery cover screw. Slide the battery cover down to remove. Insert batteries, replace the battery cover and then tighten the battery cover screw.

Notes:

- The air conditioner will not respond if curtains, doors or other materials block the signal from the remote control to the unit.
- Prevent any liquid from contact with the remote control. Do not expose the remote control to direct sunlight or heat.
- If the infrared signal receiver on the indoor unit is exposed to direct sunlight, the air conditioner may not function properly. Use curtains to prevent the sunlight from falling on the receiver.
- Do not mix old and new batteries or batteries of different types.
- Do not leave the batteries in the remote control if it is not going to be used for more than 2 months.



IMPORTANT

Do not dispose of batteries as unsorted municipal waste. Refer to local laws for proper disposal of batteries.

CARE & MAINTENANCE

CAUTION

The compressor is located on the left side of the appliance, on the same side as the controls. This side of the appliance will be heavier and more awkward to manipulate. Inadequate support on the control side of the appliance can result in personal injury and damage to the appliance and your property. It is recommended that you have someone assist you during the installation of this appliance.

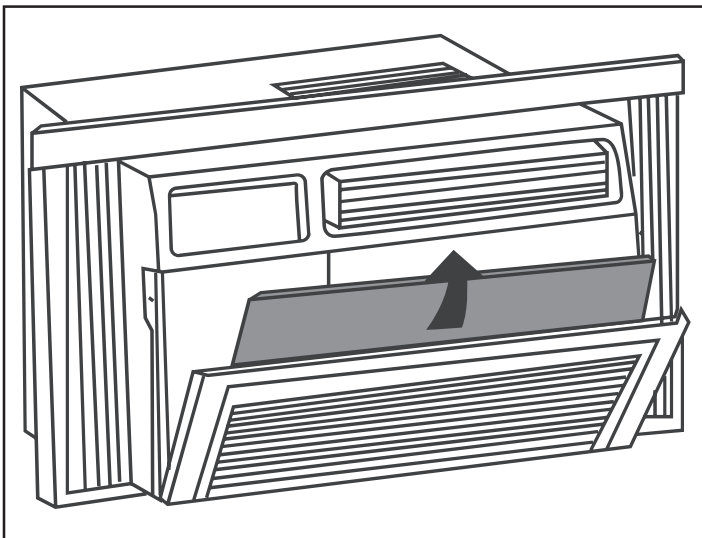
AIR FILTER

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.

Ensure that the program selector dial is turned to "OFF" and that the power cord is unplugged. The air filter is located behind the front intake grill.

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

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



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 is 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.

FREQUENTLY ASKED QUESTIONS

PROBLEM	POSSIBLE CAUSE AND SOLUTION
Appliance will not operate	• Plug is not fully inserted into the wall outlet; ensure the unit is plugged in. • Blown fuse or circuit breaker; check the circuit breaker panel.
Insufficient cooling	• Air filters are dirty; ensure the air filter is clean. • Blocked air flow; ensure that the air inlets are not blocked. • Appliance size is too small for application; consider a larger appliance.
Noise	• Inadequate support in window installation; double check that all screws are tight and the installation is secure. • The air filter is dirty or blocked; ensure the air filter is clean. • Gurgling sounds are normal, this is coolant moving inside the appliance.
Water dripping inside	• Appliance is not properly angled to allow water to drain to the outside; ensure the unit is angled downward toward the outside.
Water dripping outside	• On very hot or humid days dripping water from the back of the appliance is normal.
Odors	• Usually caused by the formation of mold or mildew on internal wet surfaces. • Ensure the filter is clean. • Run the air conditioner on fan mode to remove any internal moisture.
Can I leave my air conditioner in place through the winter?	No, do not leave the air conditioner in the window during the winter.
What is the electrical rating?	This information can be found on the rating plate located on the side of the unit.
Can I use an extension cord?	No, an extension cord may not be used.
Is there supposed to be Styrofoam in the unit?	The Styrofoam that is inside the unit acts as insulation. Do not remove it. Only remove loose packaging.
Why do I hear water in the unit?	Water is collected during the air conditioning process and will drain out of the unit and onto the ground. This why the unit should be installed on a slight downward tilt towards the outside.
Why is there frost building up in the unit?	When outdoor temperatures are below 18.3°C (65°F) frost may form when the air conditioner is in cooling mode. Switch the air conditioner to fan only mode until the frost melts.

TROUBLESHOOTING

WIRELESS APP TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE AND SOLUTION
Appliance can't be configured successfully	• Ensure that permissions are enabled for storage, location, camera, Wi-Fi and Bluetooth. • Check the mobile connected WLAN router SSID and password is correct. • Check whether there are additional settings of the WLAN router such as: • Firewall by router itself or by PC • MAC address filtering • Hidden SSID • DHCP server • Reboot the WLAN router, mobile device and the appliance and try connecting again. • Before rebooting, check that no one else has already connected to the appliance.
Mobile device cannot control the appliance	• In the case of a power failure, the wireless will lose permissions to control the appliance for 3 minutes. • If the wireless does not automatically reconnect after 3 minutes, you may need to connect the wireless again.
Mobile device cannot find the appliance	• Check that the appliance is turned on and has power. • Check that the wireless router is turned on and has power. • Check that the internet connection is working. • Check that the mobile device is charged and can connect to the internet. • The appliance may have disappeared from the device list; try to read it again.



Limited “In-Home” Warranty

This quality product is warranted to be free from manufacturer’s defects in material and workmanship, provided that the unit is used under the normal operating conditions intended by the manufacturer. This warranty is available only to the person to whom the unit was originally sold by Danby Products Limited (Canada) or Danby Products Inc. (U.S.A.) (hereafter “Danby”) or by an authorized distributor of Danby, and is non-transferable.

Terms of Warranty

Plastic parts are warranted for thirty (30) days from the date of purchase, with no extensions provided.

First 24 months	During the first twenty four (24) months, any functional parts of this product found to be defective, will be repaired or replaced, at warrantor’s option, at no charge to the original purchaser.
To obtain service	Contact the dealer where the unit was purchased, or contact the nearest authorized Danby service depot, where service must be performed by a qualified service technician. If service is performed on the unit by anyone other than an authorized service depot, all obligations of Danby under this warranty shall be void.
Boundaries of in-home service	Danby reserves the right to limit the boundaries of “In Home Service” to the proximity of an authorized service depot. Any appliance requiring service outside the limited boundaries of “In Home Service”, will be the consumer’s responsibility to transport at their own expense to the original point of purchase or a service depot for repair. If the appliance is installed in a location that is 100 kilometers (62 miles) or more from the nearest service center, it must be delivered to the nearest authorized Danby Service Depot by the purchaser. Transportation charges to and from the service location are not protected by this warranty and are the responsibility of the purchaser.

Exclusions

Save as herein provided, by Danby, there are no other warranties, conditions, representations or guarantees, express or implied, made or intended by Danby or its authorized distributors and all other warranties, conditions, representations or guarantees, including any warranties, conditions, representations or guarantees under any Sale of Goods Act or like legislation or statute is hereby expressly excluded. Save as herein provided, Danby shall not be responsible for any damages to persons or property, including the unit itself, howsoever caused or any consequential damages arising from the malfunction of the unit and by the purchase of the unit, the purchaser does hereby agree to indemnify and hold harmless Danby from any claim for damages to persons or property caused by the unit.

General Provisions

No warranty or insurance herein contained or set out shall apply when damage or repair is caused by any of the following:

1. Power failure.
2. Damage in transit or when moving the appliance.
3. Improper power supply such as low voltage, defective house wiring or inadequate fuses.
4. Accident, alteration, abuse or misuse of the appliance such as inadequate air circulation in the room or abnormal operating conditions (ie. extremely high or low room temperature).
5. Use for commercial or industrial purposes (ie. If the appliance is not installed in a domestic residence).
6. Fire, water damage, theft, war, riot, hostility, acts of God such as hurricanes, floods etc.
7. Service calls resulting in customer education.
8. Improper Installation (ie. Building-in of a free standing appliance or using an appliance outdoors that is not approved for outdoor application, including but not limited to: garages, patios, porches or anywhere that is not properly insulated or climate controlled).

Proof of purchase date will be required for warranty claims; retain bills of sale. In the event that warranty service is required, present the proof of purchase to our authorized service depot.