



IMPORTANT SAFETY INFORMATION READ ALL INSTRUCTIONS BEFORE USING THE APPLIANCE

AWARNING For your safety, the information in this manual must be followed to minimize the risk of fire, electric shock or personal injury.

- Use this appliance only for its intended purpose as described in this Owner's Manual.
- This air conditioner must be properly installed in accordance with the Installation Instructions before it is used.
- Never unplug your air conditioner by pulling on the power cord. Always grip plug firmly and pull straight out from the receptacle.
- Replace immediately all electric service cords that have become frayed or otherwise damaged. A damaged power supply cord must be replaced with a new power supply cord obtained from the manufacture and not repaired. Do not use a cord that shows cracks or abrasion damage along its length or at either the plug or connector end.
- Turn the unit OFF and unplug your air conditioner before making any repairs or cleaning.

AWARNING USE OF EXTENSION CORDS

RISK OF FIRE. Could cause serious injury or death.

HOW TO CONNECT ELECTRICITY

this appliance must be properly grounded. DO NOT use an adapter plug with this appliance

The power cord of this appliance is equipped with a 3-prong (grounding) plug which mates with a standard 3-prong (grounding) wall outlet to minimize the possibility of electric shock hazard from this appliance.

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

Do not, under any circumstances, cut or remove the third (ground) prong from the power cord. For personal safety, Where a 2-prong wall outlet is encountered, it is your personal responsibility and obligation to have it replaced with a properly grounded 3-prong wall outlet.

> The air conditioner should always be plugged into its own individual electrical outlet which has a voltage rating that matches the rating plate.

This provides the best performance and also prevents overloading house wiring circuits which could cause a

See the Installation Instructions, Electrical Requirements section for specific electrical connection

The remote control may vary depending on the model: The buttons on remote control may have a different name or location than the

remote control shown in this manual.

Delay OFF-When the air conditioner is on.

it can be set to automatically turn off in 1 to

Delay ON-When the air conditioner is off, it can be

set to automatically come on in 1 to 24 hours at its previous mode and fan settings.

Press the Delay 1-24hr pad on the unit or the Delay

pad on the remote control. Each touch of the Increa

▲ / Decrease ▼ pads on the unit or the Increase + /
Decrease — pads on the remote control will set the

timer in 1-hour intervals. The Set light will turn on while

To review the remaining time on the **Delay 1–24hr** timer, press the **Delay 1–24hr** pad on the unit or the

Delay pad on the remote control. Use the Increase

▲ / Decrease ▼ pads on the unit or the Increase + /

Decrease - pads on the remote control to set a new

To cancel the timer, press the Delay 1–24hr pad until the light on the Delay 1–24hr pad goes off.

The actual descriptions of control panel and their locations

may vary, depending on the model

7. Delay Pad

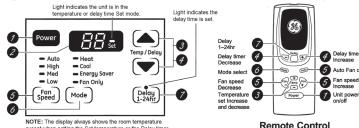
How to set:

READ AND SAVE THESE INSTRUCTIONS

USING THE AIR CONDITIONER Controls

Features and appearance will vary.

Lights next to the touch pads on the air conditioner control panel indicate the selected settings



NOTE: The display always shows the room temperature

Air Conditioner Controls

1. Power Pad

Turns air conditioner on and off. When turned on the

2. Display

Shows the room temperature or time remaining on the Delay timer. Shows the **Set** temperature while setting the temperature in **Heat**, **Cool** or **Energy Saver**

3. Temp Increase + /Decrease - Pads Use to set temperature when in Heat, Cool or Energy Saver mode. The Set light will turn on while setting.

4. Delay Increase + /Decrease - Pads Each touch of the Increase ▲ / Decrease ▼ pads on remote control will set the delay time when using the Delay 1-24hr timer. The Set light will turn on while

5. Fan Speed Pads

Use to set the fan speed to Low, Med, High or **Auto** on the unit. **NOTE:** On the remote control, use the fan speed Increase + / Decrease – pads to set the fan speed increase + / Decrease - pads to set the fan speeds to **Low**, **Med** or **High**. Use the **Auto** pad to turn **Auto** fan on.

6. Mode Pad

Use to set the air conditioner to Heat, Cool, Energy

NOTE: We strongly recommend that any servicing be performed by a qualified individual.

- For your safety...do not store or use combustible materials, gasoline or other flammable vapors or liquids in the vicinity of this or any other appliance
- All air conditioners contain refrigerants, which under federal law must be removed prior to product disposal. If you are getting rid of an old product with refrigeran check with the company handling disposal about what
- If the recentacle does not match the plug, the receptacle must be changed out by a qual electrician.
- These R410A air conditioning systems require contractors and technicians to use tools, equipment and safety standards approved for use with this refrigerant. DO NOT use equipment certified for R22

■ DO NOT use an extension cord with this Window Air

■ DO NOT use surge protectors or multi-outlet adaptors

and the indoor air will become warmer. NOTE: If the air conditioner is off and is then turned on while set to a Cool setting or if turned from a fan setting to a Cool setting, it may take approximately 3 minutes for the compressor to start and cooling to begin

Energy Saver Mode

Controls the fan

Cool Mode

ON—The fan will cycle on and off with the compressor. This results in wider variations of room temperature and humidity. Normally used when the room is unoccupied. NOTE: The fan may continue to run for a short time after the compressor cycles off.

process to change back to degree Fahrenheit (°F).

Using the Air Conditioner

Make sure nothing is between the air conditioner and

■ The remote control signal has a range of up to 20 feet

Use the Heat mode at Low, Med, High or Auto Fan Speed

for heating. Use the Temperature Increase ▲ / Decrease

▼ pads to set the desired temperature between 61°F and

Use the Cool mode at Low, Med, High or Auto Fan

Speed for cooling. Use the Temperature Increase A

An electronic thermostat is used to maintain the room

temperature. The compressor will cycle on and off

to keep the room at the set level of comfort. Set the

thermostat at a lower number and the indoor air will

become cooler. Set the thermostat at a higher number

Decrease ▼ pads to set the desired temperature

between 61°F and 86°F in 1°F increments.

the remote control that could block the signal.

signal receiver on the air conditione

OFF-The fan runs all the time, while the compresso cycles on and off.

■ Remote contains a magnet allowing it to attach to metal

An electronic thermostat is used to maintain the room temperature. The heater will cycle on and off to keep the

For Normal Cooling-Select the Cool mode and

High or Med fan with a middle set temperature.

For Maximum Cooling—Select the Cool mode

For Quieter and Nighttime Cooling—Select the

Cool mode and Low fan with a middle set temperature

and High fan with a lower set temperature

room at the set level of comfort.

Cooling Descriptions

NOTE: The default temperature reading on the display is degree Fahrenheit (°F). To change the display to degree Celcius (°C), press the Temp Increase ▲ and Temp Decrease ▼ buttons together and hold for 3 seconds. Repeat the

■ To ensure proper operation, aim the remote control at the ■ Make sure batteries are fresh and installed correctly as

Fan Only Mode

Use the Fan Only Mode at Low, Med or High fan speed to provide air circulation and filtering without cooling.

Since fan-only settings do not provide cooling, a Set

NOTE: Auto Fan Speed cannot be used when in the Fan Only Mode. temperature cannot be entered. The room temperature

Auto Fan Mode

Set to Auto fan speed for the fan speed to automatically set to the speed needed to provide optimum comfort settings with the set temperature.

If the room needs more cooling, the fan speed will automatically increase. If the room needs less cooling, the fan speed will automatically decrease NOTE: Auto Fan Speed cannot be used when in the Fan Only Mode

Control Display On and Off

To reduce brightness during sleeping hours, this air conditioner control display has an automatic off feature where the control display will turn off completely after 2 minute of inactivity. To illuminate the control interface, press any button on the control display or remote control. The control display will illuminate all reviously illuminated LED's. The control interface will ow respond to any prescribed button press after it is

Power Outage Recovery Feature In the case of a power outage or interruption, the unit will automatically restart in the settings last used after the power is restored. If the Delay 1-24hr feature was set, it will resume countdown. You may need to set a new time

Air Direction

f desired

Use the lever to adjust the air direction left and right



Care and Cleaning

Grille and Case

Turn the air conditioner off and remove the plug from the

wall outlet before cleaning.

To clean, use water and a mild detergent. Do not use

Air Filter

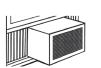
The air filter behind the front grille should be checked and A CAUTION DO NOT operate the air conditioner cleaned at least every 30 days or more often if necessary. without a filter because dirt and lint will clog it and reduce

Push on one side of the filter edge and pull it out the

Clean the filter with warm, soapy water. Rinse and let the filter dry before replacing it. Do not clean the filter in a

Outdoor Coils

The coils on the outdoor side of the air conditioner should be checked regularly. If they are clogged with dirt or soot, they may be professionally cleaned



How to Insert the Battery in the Remote Control (Batteries Not Supplied)

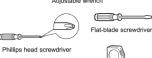
- 1. Remove the battery cover by sliding it according to the NOTES: arrow direction.
- 2. Insert new batteries, making sure that the (+) and (-) of battery are installed correct
- 3. Reattach the cover by sliding it back
- Use 2 "AAA" (1.5 volt) batteries. Do not use
- Remove the batteries from the remote control if the system is not going to be used for a long time.
- Do not mix old and new batteries. Do not mix alkaline standard (carbon-zinc) or rechargeable (ni-cad, ni-mh.

Installation Instructions

BEFORE YOU BEGIN Read these instructions completely and carefully.

- IMPORTANT Save these
- IMPORTANT Observe all
- Note to Installer Be sure to leave these
- instructions with the Consume Note to Consumer - Keep these instruction
- Skill level Installation of this appliance requires basic mechanical skills.
- Completion time Approximately 1 hour We recommend that two people install this
- product. Proper installation is the responsibility of the
- Product failure due to improper installation is not covered under the Warranty.
- You MUST use all supplied parts and use proper installation procedures as described in these instructions when installing this air

TOOLS YOU WILL NEED (NOT SUPLIED)





8 Scissors or knife

If the sill support bolts do not contact the window sill, or if you have a window without a sill, you must order accessory kit RAK87 to properly install this air conditioner. Call a service cen-

ELECTRICAL REQUIREMENTS

Some models require a 115/120-volt AC,60-Hz grounded outlet protected with 15-amp time-delay fuse or circuit breaker. The 3-prong grounding plug minimizes the possibility of electric shock hazard. If the wall outlet you plan to use is only a 2-prong outlet, it is your responsibility to ave it replaced with a properly grounded 3-prong wall outlet.

- Some models require 230/208-volt AC, protected with a time-delay fuse or circuit breaker. These models should be installed on their own single branch circuit for best
- performance and to prevent overloading could cause a possible fire hazard from

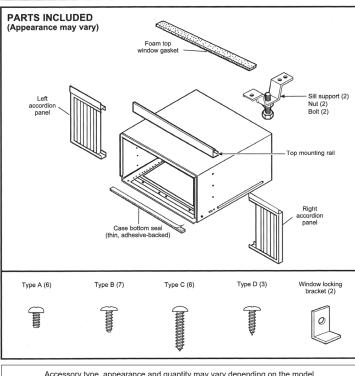
▲ CAUTION

Do not, under any circumstances, cut or remove the third (ground) prong from the power cord. Do not change the plug on the power cord of this

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

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

Installation Instructions



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

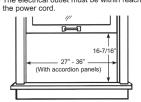
Installation Instructions

WINDOW REQUIREMENTS

· These instructions are for a standard double-hung window. You will need to modify them for other types of windows

A CAUTION If the sill support bolts do not contact the window sill, or if vou have a window without a sill, you must order accessory kit RAK87 to properly install this air conditioner. Call a service center GEApplianceparts.com

- · The air conditioner can be installed without the accordion panels if needed to fit in a narrow window. See the window opening
- All supporting parts must be secured to firm wood, masonry or metal.
- The electrical outlet must be within reach of the power cord.



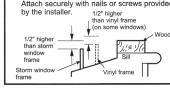
2. STORM WINDOW REQUIREMENTS

A storm window frame will not allow the air conditioner to tilt toward the outside, and wil keep it from draining properly. To adjust for , attach a piece of wood to the sill

WOOD PIECES WIDTH: 2"

LENGTH: Long enough to fit inside the

THICKNESS: To determine the thickness place a piece of wood on the sill to make it 1/2" higher than the top of the storm window frame or the vinyl frame. Attach securely with nails or screws provided



C. When the front grille is removed the control panel will still be attached by a harness.

3. REMOVE THE AIR CONDITIONER

. Remove and save the 2 screws from the

B. Grasp the lower corners of the grille while

pressing in on the case sides with your finger tips. Pull out to release and lift it up.

NOTE: Do not pull the bottom edge toward

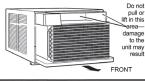
you more than 3" or you may damage the

FROM THE CASE

tabs of the grille.

lower sides of the front grille

). Slide the air conditioner from the case by gripping the base pan handle and pulling forward while bracing the case. Do not pull or lift on the styrofoam discharge area

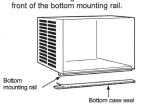


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Installation Instructions

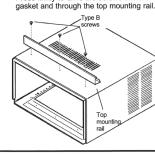
4. INSTALL THE BOTTOM CASE SFAL

• Peel the backing from the bottom case seal and attach it along the bottom of the case in



5. INSTALL THE TOP MOUNTING **RAIL ONTO THE CASE**

• Attach the top mounting rail onto the top of the case with 3 Type B screws. Press firmly to drive the screws into the



7. INSTALL CASE IN THE WINDOW

A. Open the window and mark the centerline of

3. Carefully place the case on the window stool

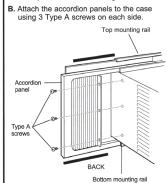
and align the center mark on the bottom

C. Pull the window down behind the top

mounting rail

6. INSTALL THE SIDE ACCORDION **PANELS**

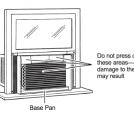
. Slide the left and right accordion panels into the top and bottom mounting rails.



. Slide the air conditioner into the case by the base pan. Do not push on the controls, styrofoam air discharge housing or the finned coils. Make sure the air conditioner is firmly seated

IN THE CASE

. INSTALL THE AIR CONDITIONER



Replace the 2 screws removed earlier, one on each side of the case



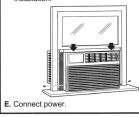
 Secure the front grille to the case by replacing the 2 screws removed earlier. Press on the top of the grille to help with side screw

9. INSTALL THE AIR CONDITIONER

the tabs on the grille into the slots on the front top of the case. Push the grille in.

. Attach the front grille to the case by inserting

IN THE CASE (CONT.)



Through-the-Wall Installation Instructions—Optional

The case may be installed through-the-wall in both existing and new construction. Read completely, then follow step-by-step NOTE: Obtain all materials locally for mounting the air conditioner through-the wall.

1. IMPORTANT (cont.)

D. Secure with 14 wood screws anchored at least an inch into the wall support structure.

NOTE: Drill pilot holes, if necessary, for proper installation. If the frame is oversized, use shims

1. IMPORTANT

Through-the-wall installation is not appropriate if any of the side or top louvers in the case will be obstructed by the wall. All side and top louvers in the case must

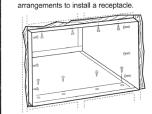
project on the outdoor side of the wall. The room side of the case must project into the room far enough to maximize the balance of the unit.

The case must be installed level from side to-side and with a slight tilt from front to rear. Use a level: no more than a 1/2 bubble will be the correct case slant to the outside

Lintel angle is required to support bricks or Flashing is required and should extend the length of the opening to ensure no inside cavity leakage occurs.

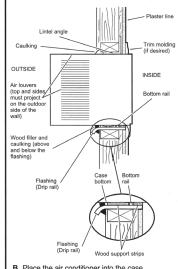
Remove the air conditioner from the case For specific instruction, refer to the Window

B. Make certain that a wall receptacle is available close to the hole location or make



. Place the case in the wall opening and place wood support strips between the case bottom and the flashing on both sides of the bottom rail. They should be the same height as the bottom rail and the same length as the wall

2. FINISH THE WALL OPENING A. Caulk all four sides on the outdoor side of the case to prevent moisture from getting through to the interior wall. Use of flashing (drip rail) wil further prevent water from dripping inside the wall and down the outside of the building.



For specific instruction, refer to the Window

Installation Instructions.

Normal Operating Sounds

picked up and thrown against the condenser on rainy days or when the humidity is high. This design feature helps remove moisture and improve efficiency

Troubleshooting Tips...Before you call for service

Possible Causes

breaker is tripped

The fuse is blown/circuit

The current interrupter

Ice blocks the air flow

and stops the air conditi

from cooling the room

The temp control may

The air filter is dirty

Cold air is escapino

Cooling coils have iced up

The temp control may

not be set low enough

The air filter is dirty

Warm air is escaping

Excessively hot and

tilted to the outside

humid weathe

incorrectly.

The batteries are inserted

The batteries may be dead.

The air conditioner is not

Moisture is removed from

indoor air and drains into

blows it against the outdoo

rear of a cabinet where a fan

The air condition

is unplugged

Power failure

loes not star

Air condition

freezina up

Air conditio

does not coo

Air condition

does not wan

control is not

Water drips

Water drips

Water collec

in base pan

working

Save time and money! Review the charts on the following pages first and you may not need to call for service

What To Do

into the outlet.

the fuse or reset the breaker.

used after the power is restored.

temp control at a warmer setting

The room may have been hot • When the air conditioner is first turned on you need

Instructions section.

The room may have been cold • When the air conditioner is first turned on, you need to

· Replace the batteries

• This is normal.

humid areas.

blocking the front of the air conditione

In the Cool mode, press the Decrease pad.

· Check for open furnace floor registers and

See "Air conditioner freezing up" above.

blocking the front of the air conditioner.

allow time for the room to warm up

· Check for open furnace floor registers and

. Check the position of the batteries. They should be

For proper water disposal, make sure the air conditioner

inserted in the opposite (+) and (-) direction.

This is normal for a short period in areas with

little humidity; normal for a longer period in very

· In the Heat mode, press the Increase page

· Set the air conditioner's vent to the closed position

Make sure there are no curtains, blinds or furniture

• Clean the filter at least every 30 days. See the Operating

· Make sure the air conditioner plug is pushed completely

Check the house fuse/circuit breaker box and replace

The unit will automatically re-start in the settings last

There is a protective time delay (approximately 3 minutes) to prevent tripping of the compressor

overload. For this reason, the unit may not start

Press the RESET button located on the power cord plug.

use of the air conditioner and contact a qualified service

If the RESET button will not stay engaged, discontinue.

• Set the mode control at Fan Only or Hi Cool with the

Make sure there are no curtains, blinds or furniture

· Clean the filter at least every 30 days. See the Operating

normal cooling or heating for 3 minutes after it

■ You may hear the thermostat click when the

■ You may hear a pinging noise caused by water being ■ Water will collect in the base pan during high humidity or on rainy days. The water may overflow and drip from the

......

outdoor side of the unit.

REFURBISHED PRODUCT LIMITED THIRTY DAY WARRANTY

The Refurbished Product Service Center offers the following WARRANTY to the ORIGINAL purchaser of a product which we have refurbished.

This product that has been refurbished is warranted against any electronic or mechanical defects for a period of THIRTY DAYS from the date of the original purchase by the consumer. Since this unit was sold as a refurbished item, the warranty does not apply to any cosmetic appearance items such as scratches. Should a defect occur, the *Refurbished Product Service Center* will repair or, at its option, replace defective unit/parts with new or rebuilt materials without charge for either parts or labor. Replacement unit/parts will be warranted for the remaining portion of the original warranty period.

This warranty does not cover installation or damage from accident, misuse, abuse, improper wiring, incorrect voltage, operating the unit against the instructions in the owner's manual or any product which has been opened, altered, or tampered with.

This warranty does not cover costs for removal and or installation of the unit for repair. Under no circumstances shall the service center be liable for any special, incidental or consequential damages or for any other expenses incurred by reason of use or sale of this product. This warranty is in lieu of any other warranties expressed or implied warranty of merchantability of fitness for particular use or otherwise.

This warranty gives the consumer specific legal rights and they may also have other rights which vary from State to State. Some States do not follow the exclusion or limitation of incidental or consequential damages, hence the above exclusion and limitations may not apply.

> Refurbished Product Service Center 13225 Marquardt Avenue Santa Fe Springs, CA 90670

WARRANTY REPAIR INFORMATION

If you need service on your unit during the 30 day warranty period;

www.ConsumerServiceRefurbish.com or call the Refurbished Product Service Center at 562-946-3531 to obtain the required claim number. Once you obtain your claim number, pack the unit properly (the original carton is ideal for this purpose) along with a copy of your purchase

Send the unit freight prepaid and insured to:

Refurbished Product Service Center, Att: Customer Service Department 13225 Marquardt Avenue Santa Fe Springs, CA 90670

Your unit will be promptly exchanged and returned to you. We will refuse to accept delivery of the returned unit unless the assigned claim number appears on the outside of the shipping carton.

Owner's Information

(Keep for your permanent records)

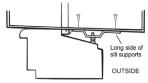
NAME:			
ADDRESS:			
CITY.	STATE.	ZIP CODE:	
• • • • • • • • • • • • • • • • • • • •			
MODEL:	_ SERIAL NU.:		

. Select the position that will place the sill upports near the outermost point on the sill Place the short side of the sill supports, on the case bottom, toward the window. Attach the sill supports to the case track hole in elation to the selected position using 2 Type B screws in each support.

NOTE: Do not shut the window so tightly that

movement of the accordion panels is restricted.

A CAUTION Do not install this air conditione in a window if the bolts do not ontact the window sill



E. Adjust the bolt and the nut in each support so that the case is installed with a slight tilt to the outside. Use a level; no more than 1/2 bubble will be the correct case slant to the outside.

A CAUTION If the sill support bolts do not contact the window sill, or if you have a window without a sill, you must order accessory kit RAK87 to properly install

7. INSTALL CASE IN THE WINDOW (CONT.)

Secure the case to by using 3 Type D







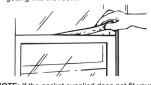
SECURE THE CASE IN THE WINDOW AND INSTALL THE **FOAM TOP WINDOW GASKET**

↑ CAUTION To prevent broken glass or damage to windows on viny or other similarly constructed windows, attach the locking brackets to the window side jams.



each side) with Type C screws.

- 3. Cut the foam top window gasket to the
- window to prevent air and insects from



NOTE: If the gasket supplied does not fit your indow, obtain appropriate material locally to ovide a proper installation seal.

IMPORTANT INFORMATION



Do not drill holes in the product. Drilling holes in the product can cause the air conditioner to not function properly.

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PRINTED IN MEXICO SC:17.01.2020 OBPN:66129926921 SHNMDL: AHE08AX B TAB / Elbrd: J.E.