

IMPORTANT SAFETY INFORMATION

READ ALL INSTRUCTIONS BEFORE USING THE APPLIANCE

▲WARNING 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 manufacturer 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 cleaning.
- GE Appliances does not support any servicing of the air conditioner. We strongly recommend that you do not attempt to service the air conditioner yourself.
- 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 refrigerants, check with the company handling disposal about what to do.
- If the receptacle does not match the plug, the receptacle must be changed out by a qualified 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 refrigerant only.

▲WARNING USE OF EXTENSION CORDS

RISK OF FIRE. Could cause serious injury or death.

- DO NOT use an extension cord with this Window Air Conditioner.

- DO NOT use surge protectors or multi-outlet adaptors with this Window Air Conditioner.

HOW TO CONNECT ELECTRICITY

Do not, under any circumstances, cut or remove the third (ground) prong from the power cord. For personal safety, 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 qualified service technician.

Have the wall outlet and circuit checked by a qualified electrician to make sure the outlet is properly grounded. 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 fire hazard from overheated wires.

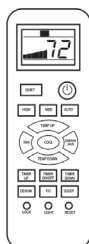
See the Installation Instructions, **Electrical Requirements** section for specific electrical connection requirements.

READ AND SAVE THESE INSTRUCTIONS

Controls

Using the Remote Control

Remote Control may differ in appearance from the image show.



NOTE: Please remove the back of the controller and insert two AAA batteries. Replace batteries after 6 months of use or when remote control starts to lose power.

NOTE: DO NOT mix old and new batteries.

Batteries Not Supplied

- 1. POWER**
Press the power button to turn on the air conditioner. When you first press the power button, the air conditioner will operate in Energy Save mode, Quiet fan speed and temperature of 72°F. You can select any other mode to satisfy your needs.

- 2. SPEED**
High - Press HIGH button to choose high fan speed.
Med - Press MED button to choose medium fan speed.
Quiet - Press QUIET button to choose quiet fan speed.
Auto Cool - Press AUTO button to choose auto cool fan speed.

- 3. MODE**
Fan - Press the FAN button to activate fan mode.
Cool - Press the COOL button to activate cool mode.
Energy Save Press the ENERGY SAVE button to activate fan mode.
Dehum - Press the DEHUM button to activate dehum mode.

- 4. TIMER**
To set the air conditioner to turn off after a set amount of time between 1 hour and 24 hours (unit must be ON):
1. Press TIMER ON/OFF button on the remote control to select the time off function.

3. The buzzer beeps twice after 5 seconds, then Timer OFF countdown will initiate.

To clear TIMER Program:

NOTE: Air conditioner can be either on or off. Press TIMER ON/OFF button until Timer indicator light turns off.

- 5. TEMP UP/TEMP DOWN**
• Press the TEMP UP button to raise the temperature. Each time you press the TEMP UP button, the temperature will go up 1° F until it reaches 86°F (30°C).
• Press the TEMP DOWN button to lower the temperature. Each time you press the TEMP DOWN button, the temperature will go down 1° F until it reaches 61°F (16°C).

- 6. SLEEP**
1. Press SLEEP button on the remote control to choose Sleep mode. This display will show (08) and the indicator light will turn on.
2. The temperature will increase by 2° F one hour after the mode is chosen. The temperature then increases another 2° F after one hour. The unit will hold this temperature for six hours then stop.

- 7. FAHRENHEIT/CELSIUS**
• Press the F/C button to choose between Fahrenheit and Celsius.

- 8. LOCK**
• Press the LOCK button on the remote control to disable button functionality. Press the LOCK button again to activate the remote control functionality.

- 9. LIGHT**
• When you press the LIGHT button, the display on the unit will turn off, but the unit is still operating normally. When you press the LIGHT button again or press any button on the remote control, the display will be illuminated again.

- 10. RESET**
• Press the RESET button to reset the unit to factory settings.

NOTE: 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.



Please read this manual before use the unit.

Controls

Features and appearance will vary.



The actual controls may vary, depending on the model.

This section explains how to operate this air conditioner.

IMPORTANT:

When you turn off the air conditioner, either at the control panel or with the remote control, wait at least 3 minutes before turning it back on. This prevents the compressor from overloading. This 3 minute delay also applies when switching from cool mode to fan and back.

NOTE: There is a built in 3 minute delay. You may notice the compressor might not start right away. This was designated to protect the unit.

Do not operate your air conditioner in the Cool Mode when the outside temperature is below 61° F (16° C). This inside evaporator coil will freeze up, and the air conditioner will not operate properly.

Controls

1. MODE

1. Press MODE until you see the indicator light come on next to the desired setting.
2. Choose Fan, Cool, Energy Save, or Dehum.

Fan - Only the fan runs. Press SPEED to select High, Med or Quiet fan speed. The display shows the current room temperature. **NOTE:** in fan mode, the temperature cannot be set.

Energy Save - In this this mode the fan runs only when cooling is needed. The fan will run for 3 minutes after the compressor shuts off. The fan then cycles on for 2 minutes at 10 minute intervals until the temperature in the room is above the set temperature. The compressor then turns back on.

Cool - Cools the room. Press SPEED to select High, Med, Quiet or Auto Cool fan speed. Press the TEMP/TIME **▲** or **▼** arrow button to adjust the temperature. The fan will run continuously in cool mode.

Dehum - Aids in removing humidity from the room. Dehum mode cannot be used to cool room.

NOTE: In Dehum mode, when the set temperature is close to ambient temperature, the compressor may stop and the fan will run in Quiet speed only.

2. SPEED

1. Press SPEED until you see the indicator light come on next to the desired setting.
2. Choose High, Med, Quiet, or Auto Cool

HIGH - For maximum cooling.
MED - For normal cooling.
QUIET - For minimum cooling and noise.
AUTO COOL - Adjusts the fan speed automatically to provide ideal cooling based on the room temperature.

3. TIMER OFF

To set the air conditioner to turn off between 1 hour and 24 hours (the air conditioner must be ON to set).

1. Press TIMER button until Timer Off indicator light illuminates. The display will show the remaining hours before the air conditioner will turn off.
2. Press the TEMP/TIME **▲** or **▼** arrow button to change the delay time from 1 hour to 24 hours..
3. Timer Off indicator light will remain on. The display will show the remaining time to Timer Off.

4. TIMER ON

To set the air conditioner to turn on between 1 hour and 24 hours.

1. Press TIMER button until Timer On indicator light illuminates. The display will show the remaining hours before the air conditioner will turn on.

ROOM AIR CONDITIONER OWNER'S MANUAL

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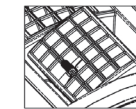
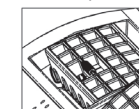
Note: The image shown in this manual is for illustrative purposes only and may be subject to change.

Controls

Air Direction

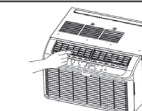
COOL MIN: To reduce cooling capacity, point air directional louvers up.

COOL MAX: To maximize cooling capacity, point air directional louvers down.



Changing the Air Direction

4-Way Air Flow: The air directional louvers let you control the direction of the airflow. The airflow can be directed up-down and left to right.



Care and Cleaning

Cleaning the Air Filter

The air filter is removable for easy cleaning. A clean air filter helps remove dust, lint and particles from the air for optimal cooling operating efficiency. The Filter Reset light will turn on to notify you that the air filter must be cleaned. The light goes on after the air conditioner has been operating for 240 hours.

1. Turn off the air conditioner and unplug the power supply cord from the outlet.
2. Remove the air filter by opening the front panel and removing the air filter. Some models may have a filter that slides out instead and does not require opening of the front panel.



3. Use a vacuum cleaner with the hose attachment to clean the air filter. If the air filter is very dirty, wash it in warm water with mild detergent. Do not wash the air filter in a dishwasher or clothes washer, or use any chemical cleaners. Do not use a cloth dryer or microwave oven to dry it. Air dry the air filter completely before placing it back in the unit.

4. Place the air filter back in the air conditioner.
5. Close the front panel.

6. Plug the power supply cord into the outlet, turn on the air conditioner and press the filter reset button to turn off the indicator light.

NOTE: Do not operate the air conditioner without the filter in place.

Cleaning the Front Panel

1. Turn off the air conditioner and unplug the power supply cord from the outlet.
2. Clean the front panel with a soft cloth. Do not use chemical cleaners, especially spray cleaners, sharp instruments, or flammable fluids. These products can damage the surface of your air conditioner.

3. Air-dry the front panel completely.
4. Plug the power supply cord in the outlet and turn on the air conditioner.

Installation Instructions

BEFORE YOU BEGIN

Read these instructions completely and carefully.

- **IMPORTANT** — Save these instructions for local inspector's use.
- **IMPORTANT** — Observe all governing codes and ordinances.
- **Note to Installer** — Be sure to leave these instructions with the Consumer.
- **Note to Consumer** — Keep these instructions for future reference.
- **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 installer.
- 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 conditioner.

UNPACKING THE AIR CONDITIONER

▲WARNING

EXCESSIVE WEIGHT HAZARD - When moving or lifting the air conditioner, use two or more people. Wear gloves when handling the air conditioner to protect against possible sharp edges and metal fins.

Remove Packaging Materials

- Remove packaging materials. Save the carton and the foam packaging for storing the unit when not in use.
- NOTE:** There is NO internal packing material inside the air conditioner to remove - DO NOT open the cabinet.
- Handle the air conditioner gently.
- Keep the air conditioner upright and level. Do not set the air conditioner on its side, front, back or upside down.
- The air conditioner must be standing upright for 2 hours prior to installation and operation.

ELECTRICAL REQUIREMENTS

These models require a 115/120-volt AC, 60-Hz grounded outlet protected with a 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 have it replaced with a properly grounded 3-prong wall outlet.

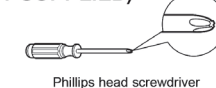
▲ CAUTION

Do not, under any circumstances, cut or remove the third (ground) prong from the power cord.

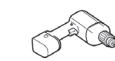
Do not change the plug on the power cord of this air conditioner.

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.

TOOLS YOU WILL NEED (NOT SUPPLIED)



Phillips head screwdriver



Drill and 1/8" drill bit



Pencil



Ruler or tape measure

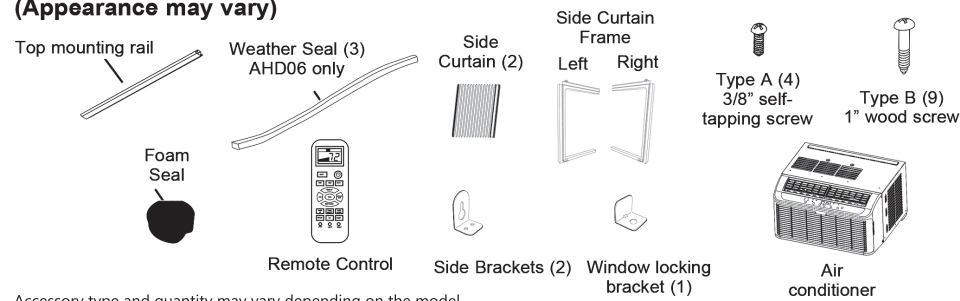


Level



Scissors or knife

PARTS INCLUDED
(Appearance may vary)

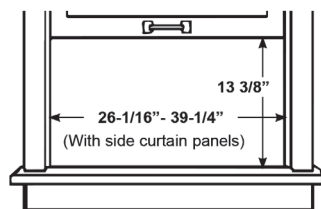


Accessory type and quantity may vary depending on the model.

Installation Instructions

1. WINDOW REQUIREMENTS

- These instructions are for a standard double-hung window. You will need to modify them for other types of windows.
- The air conditioner can be installed without the side curtain panels if needed to fit in a narrow window. See the window opening dimensions.
- All supporting parts must be secured to firm wood, masonry or metal.
- The electrical outlet must be within reach of the power cord.
- Follow the dimensions in the table and illustration for your model.



2. STORM WINDOW REQUIREMENTS

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

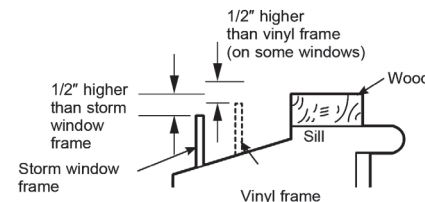
WOOD PIECES

WIDTH: 2"

LENGTH: Long enough to fit inside the window frame.

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.

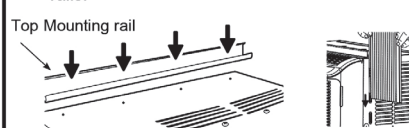
Attach securely with nails or screws provided by the installer.



3. PREPARE THE AIR CONDITIONER

A. Install the top mounting rail with 3 Type A screws

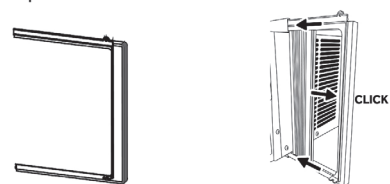
B. Slide the side curtain panels into the side panel rails.



3. PREPARE THE AIR CONDITIONER

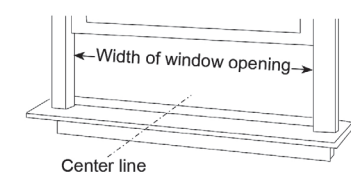
C. For model AHD06, cut and apply a weather strip to side of the curtain frame (one each side).

D. Slide left and right side curtain frames into top and bottom rails. Make sure that side curtains snap into side of the frames.

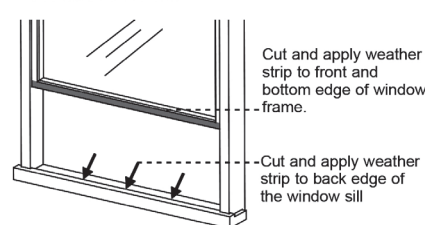


4. INSTALL THE AIR CONDITIONER IN THE WINDOW

A. Measure the width of the window opening and mark the center line on the inside window sill.



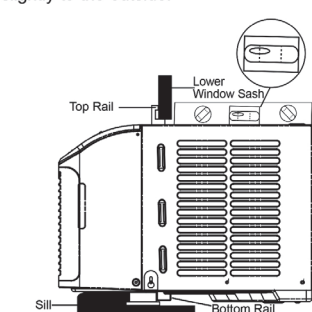
For model AHD06:



Place the unit in the window. Lower the window sash to hold unit in place.

B. Set the air conditioner in the window so that is centered. Place the air conditioner so that front edge of the bottom mounting rail is against the back edge of the sill.

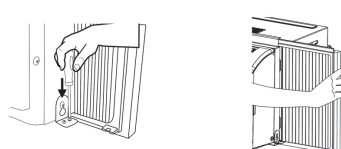
Make sure that the air conditioner is level or tilting slightly to the outside.



4. INSTALL THE AIR CONDITIONER IN THE WINDOW (continues)

C. Install the side bracket into the unit and into the window sill using two 1" wood screws provided. Repeat on other side.

D. Extend the curtain panels until they fill the window.



Mark the location of the holes in each corner of the curtain. Use the drill and 1/8" drill bit to drill pilot holes. Use 4 type B screws to secure the side panels in place.

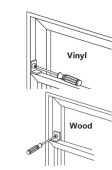


5. INSTALL WINDOW LOCKING BRACKET AND FOAM TOP WINDOW GASKET

Use Type B Screw to install the window lock bracket on top of the bottom window.

A. CAUTION

To prevent broken glass or damage to windows, on vinyl or other similarly constructed windows, attach the window locking bracket to the window side jamb with one Type B screw.



B. Cut the foam top window gasket to the window width.

C. Stuff the foam between the glass and the window to prevent air and insects from getting into the room.



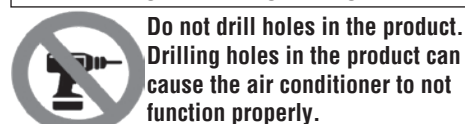
Note: The image shown in this manual is for illustrative purposes only and may be subject to change.

Troubleshooting Tips... Before you call for service

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

Problem	Possible Cause	What To Do
Air conditioner does not start.	The unit is unplugged.	Make sure the air conditioner plug is pushed completely into the outlet.
	The fuse is blown/circuit breaker is tripped.	Check the house fuse/circuit breaker box and replace the fuse or reset the breaker.
	Power Failure.	The unit will automatically restart in the setting last used after the power is restored. There is a protective time delay (approximately 3 minutes) to prevent tripping of the compressor overload. For this reason, the unit may not start normal cooling for 3 minutes after it is turned back on.
	The current interrupter device is tripped.	Press RESET button located on the power cord plug. If the RESET button will not stay engaged, discontinue use of the air conditioner and contact a qualified service technician.
Remote control is not working	Batteries are dead.	Replace the batteries.
	Batteries inserted wrong.	Make sure batteries are inserted in the correct position.
Air conditioner does not cool as it should.	Indoor airflow is restricted.	Make sure there are not curtains, blinds or furniture blocking the front of the air conditioner.
	The temp control may not be set properly.	Turn the temperature control to a higher number.
	The air filter is dirty.	Clean the filter at least every 30 days. See Care and Cleaning section.
	The room may have been hot.	When the air conditioner is first turned on, you need to allow time for the room to cool down.
	Cold air is escaping.	Check for open furnace registers and cold air returns.
	Cooling coils have iced up.	See "Air conditioner freezing up" below.
Air conditioner freezing up	Ice blocks the air flow and stops the air conditioner from cooling the room.	On models with control knobs, set the mode control at High Fan or High Cool with the Temp at 1 or 2.
Water drips outside	Hot, humid weather.	This is normal.
Water drips inside	The air conditioner is not tilted to the outside.	For proper disposal, make sure the air conditioner slants slightly from the case front to the rear.
Water collects in base pan	Moisture removed from air and drain into base pan.	This is normal for a short period in areas with little humidity; normal for a longer period in very humid areas.

IMPORTANT INFORMATION



Normal Operating Sounds

- You may hear a pinging noise caused by water being 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.
- You may hear the thermostat click when the compressor cycles on and off.
- 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.
- The fan may run even when the compressor does not.
- Water droplets being thrown against the outside coils can make a pinging noise. This helps cool the condenser.

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; please go to 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 receipt. 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: _____
PHONE: _____ E-MAIL: _____
MODEL: _____ SERIAL NO.: _____

