

OWNER'S MANUAL & INSTALLATION **INSTRUCTIONS**

804109869

SAFETY INFORMATION

IMPORTANT SAFETY INFORMATION READ ALL INSTRUCTIONS BEFORE USING THE APPLIANCE

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
- 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.
- 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
- If the receptacle does not match the plug, the receptacle must be changed out by a qualified



AWARNING
Risk of Fire or Explosion. This aim Scholland Additional safety precautions must be followed. Risk of Fire or Explosion. This unit contains flammable refrigerant.

- Do not use means to accelerate the defrosting process Do not drill holes in the unit or to clean, other than those recommended by the manufacturer
- The appliance shall be stored in a room without continuously operating ignition sources (for example: open flames, an operating gas appliance or an operating electric heater.
- Do not pierce or burn refrigerant tubing. Be aware that refrigerants may not contain an odor.
- Keep ventilation openings clear of obstruction
- When handling, installing, and operating the appliance. care should be taken to avoid damage to the refrigerant tubing.
- Maintenance, cleaning, and service should only be performed by technicians properly trained and qualified in the use of flammable refrigerants.
- GE Appliances does not support any servicing of the air conditioner
- Dispose of air conditioner in accordance with Federal and Local Regulations. Flammable refrigerants require special disposal procedures. Contact your local authorities for the environmentally safe disposal of your air conditioner

▲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

(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

Do not, under any circumstances, cut or remove the third 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.

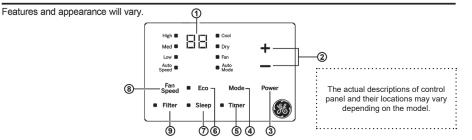
This provides the best performance and also prevents overloading house wiring circuits which could cause a fire hazard from overheated wires.

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

READ AND SAVE THESE INSTRUCTIONS

USING THE AIR CONDITIONER

Controls



Air Conditioner Controls

1. Digital Display

When the timer is not in use, the operation mode and the set temperature will be displayed. Time will be displayed under the

2. + and - Buttor

Use these buttons on the control panel and remote to increase or decrease the Set Temperature or Timer. Temperature range: 61°F to about 88°F or 16°F to about 31°C.

3. Power Button

Turn the air conditioner on and off 4. Mode Button

Press the mode button to cycle through the various modes. Cool, Drv. Fan. and Auto.

Cool Mode: The cooling function allows the air conditioner to cool the room and reduces the air humidity at the same time. Press the Mode button to activate the cooling function. To optimize the function of the air conditioner, adjust the temperature and the speed by pressing the button indicated.

Dry Mode: This function reduces the humidity of the air to make the room more confortable. Press the Mode button to set the Dry mode. An automatic function of alternating cooling cycles and ther

Fan Mode: This function works only when the air conditioner is ventilated. Press the Mode button to set the FAN mode. While pressing the Fan Speed button, the speed changes in the following sequence: High, Medium, and Low, in Fan mode. The remote control also stores the speed that was set in the previous mode of operation.

Auto Mode: In Auto mode, the unit automatically chooses the fan speed and the mode of operation (Cool, Dry, or Fan). In this mode, the fan speed and the temperature are set automatically according to the room temperature (tested by the temperature sensor, which is incorporated in the indoor unit.

5. Timer Button

Use these buttons on the control panel and remote to set the

Timer Off: the timed stop is programmed by pressing Timer Button Set the rest time by pressing the + or - buttons until the rest time displayed is to your liking, then press the Timer button again.

Timer On: When the unit is off, press the Timer button, set the temperature by pressing the + or - button. Press the Timer button a second time, set the rest time by pressing the + or - button. Press Timer button a third time, confirm the setting, then will automatically switch on and will show the display

NOTE: It can be set to automatically turn off or on in 0.5-24 hour increments. Each press of the + or - buttons will increase or decrease the timer. The timer can be set on 0.5 hours increments below 10 hours and 1 hour increments for 10 hours or above. The Set light will turn on while setting.

To cancel the set function, press the Timer button again.

6. Eco Button

When the unit is in ECO mode, the light will turn on. In ECO mode, the unit will turn off once the room is cooled to the user-set temperature. The unit will turn back on when the room temperature rises above the user-set temperature. Before the compressor starts the fan motor will run for a while, then it will stop for a while and will repeat to provide a much more comfortable feeling and save energy.

7. Sleep Button

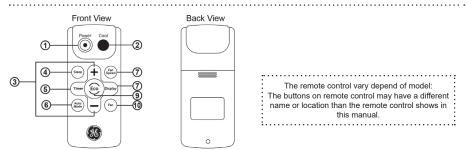
Press the SLEEP button, all of the display lights will turn off after a while, but the Sleep light is always on. In SLEEP mode, the air conditioner will automatically adjust the temperature and fan speed to make the room more comfortable during the night. The set temperature will automatically raise every 30-60 minutes, an most change six times until the set temperature is 81 or 82.

8. Fan Speed Button

Press the FAN SPEED button to choose the fan speed options. You can choose Hi, Med, Lo or auto speed in COOL mode or choose Hi Med Lo in FAN mode

9. Filter Button

hen the Filter Check light is off, it is not necessary to press the Filter Check button. When the Filter Check light is on, you can turn off the light by pressing the Filter Check button. After the fan motor works for 500 total hours, the Filter Check light will turn on to remind the user to clean the filter



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.

Air Conditioner Remote Controls

Turns the air conditioner on and off.

2. Cool

Press the Cool button to Cool mode

3 + and -

Use these buttons on the control panel and remote to increase or decrease the Set Temperature or Timer. Temperature range: 61°F to approximately 88°F (16°C to approx. 31°C).

4. Sleep

Press the Sleep button, all of the display lights will turn off after a while, but the Sleep light is always on. In Sleep mode, the air conditioner will automatically adjust the temperature and fan speed to make the room more comfortable during the night. The set temperature will automatically raise every 30-60 minutes and at most, change six times until the set temperature is 81 or 82°F.

5. Timer

Use these buttonson the control panel and remote to set the

Timer Off: The timed stop programmed by pressing the Timer button. Set the rest time by pressing the + or - button until the rest time displayed is to your liking then press the Timer button again

Timer On: When the unit if off, press the Timer button a first time, set the temperature by pressing the + or - buttons. Press the Timer button a second time. Set the rest time by pressing the + or - buttons. Press the Timer button a third time, confirm the setting, then the setting will automatically switch on and will show the change on the display

NOTE: It can be set to automatically turn off or on in 0.5 - 24 hours. Each press of the + or - buttons will increase or decrease the timer. The Timer can be set on 0.5 hour increments below 10 hours and 1 hour increments for 10 hours or above. The Set light will turn on while setting. To cancel the set function, press the Timer button again.

6. Auto Mode

In Auto mode, the unit automatically chooses the fan speed and the mode of operation (Cool, Dry, or Fan). IN this mode, the fan speed and the temperature are set automatically according to the room temperature (tested by the temperature sensor, which is incorporated in the indoor unit)

7. Fan Speed

Press the Fan Speed button to choose the fan speed options. You can choose High. Medium. Low, or Auto in Cool mode and High, Medium, or Low in Fan mode.

By pressing the Display button, it wil switch off/on all lights on the LED display

Do Not Operate in Freezing Outdoor Conditions

This cool-only air conditioner was not designed for freezing outdoor conditions. It must not be used when the outdoor temperature is below freezing (32°F).

Remote Control (Batteries Not Supplied) ■ To ensure proper operation, aim the remote control at the

signal receiver on the air conditioner

■ The remote control signal has a range of up to 20 feet. ■ Make sure nothing is between the air conditioner and the

horizontal wheel to control the horizontal direction, and

use the air deflectors to control the vertical direction

remote control that could block the signal ■ Make sure batteries are fresh and installed correctly as indicated on the remote control.

Air Direction Directional Louvers: To direct the airflow use the

9. Eco

10. Fan Only

Back screv

When the unit is in Eco mode, the light will turn on. In Eco

mode, the until will turn off once the room is cooled to the

user set temperature. The unit will turn back on when the

room temperature rises above the user set temperature.

much more comfortable feeling and save energy.

■ To access remote batteries, remove the

slide back panel off.

screw from the back of the remote and

Press the Fan Only button to activate Fan only mode.

Before the compressor starts, the fan motor will run for a

while, then it will stop for a while, and will repeat to provide a

CARE AND CLEANING

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 bleach or abrasives

Air Filter

The air filter behind the front grille should be checked and cleaned at least every 30 days or more often if necessary

To remove:

Open the inlet grille by pulling downward on the tabs at the top upper corners of the inlet grille until the grille is in a 45° position. Remove the filter

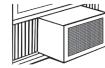
Clean the filter with warm, soapy water. Rinse and let the filter dry before replacing it. Do not clean the filter in a

ACAUTION OO NOT operate the air conditioner without a filter because dirt and lint will clog it and reduce



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 (Not Supplied) in the Remote Control

- 1. Remove the screw on the back of the battery cover.
- 2. Slide the cover down to remove it in order to access the batteries. 3. Insert new battery, making sure that the (+) and (-) of
- battery are installed correctly. 4. Reinstall the rear cover and screw.
- Use two AAA 1.5V hatteries
- Remove the battery from the remote control if the system is not going to be used for a long time.

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

ELECTRICAL REQUIREMENTS

Some 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.

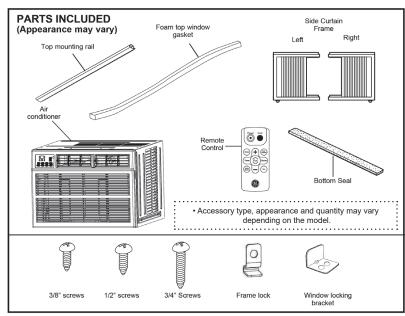
Do not, under any circumstances, cut or remove the third (ground) prong from the power cord.

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

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

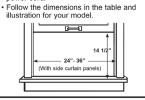


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1. WINDOW REQUIREMENTS

- 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.



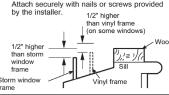
2. STORM WINDOW **REQUIREMENTS**

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.

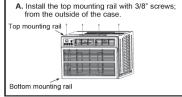
WOOD PIECES

LENGTH: Long enough to fit inside the window

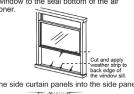
THICKNESS: To determine the thickness place a piece of wood on the sill to make it 1/2" higher than the top of the storm window frame or the vinyl frame Attach securely with nails or screws provided



3. PREPARE THE AIR CONDITIONER



B. Apply the weather seals to the bottom, of the window to the seal bottom of the air



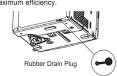
C. Slide the side curtain panels into the side pane



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

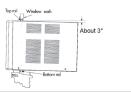


E. Insure that Drain Plug is installed to insure



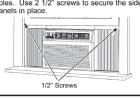
4. INSTALL THE AIR CONDITIONER IN THE WINDOW

- A. Mark the center of the window. Set the air conditioner in the window so that is it centered. Place the air conditioner so that front edge of the bottom mounting rail is against the back edge of
- B. Bring the window down so that the front edge of the top mounting is in front of the window. Make sure that the air conditioner is level or tilting slightly to the outside



4. INSTALL THE AIR CONDITIONER IN THE WINDOW CONT...

C. Extend the curtain panels until they fill the window. Mark the location of the holes in each corner. Use the drill and 1/8" drill bit to drill pilot holes. Use 2 1/2" screws to secure the side panels in place.



5. SECURE AIR CONDITIONER

A. Install frame locks to curtain frame and window sill using 2 of the 3/4" screws provided.



Use a 1/8" drill bit to drill a starter hole into the dow sill through the holes in the frame locks. B. Repeat the frame lock installation on the left side

IMPORTANT INFORMATION



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

Possible Causes

INSTALL WINDOW LOCK BRACKET AND FOAM TOP WINDOW GASKET

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

Vinyl

Wood

acon Contraction

ACAUTION 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 3/4" screw.

- B. Cut the foam top window gasket to the window
- C. Stuff the foam between the glass and the window to prevent air and insects from getting



NOTE: If the gasket does not fit your window, obtain appropriate mater provide a proper installation seal.

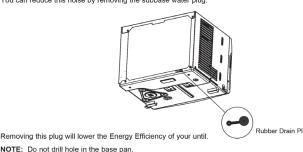
...... The image shown here is for illustrative purposes only and may be subject to change.

TROUBLESHOOTING

Air conditioner does	The air conditioner is	Make sure the air conditioner plug is pushed
not start	unplugged.	completely into the outlet.
	The fuse is blown/circuit	Check the house fuse/circuit breaker box and replace
	breaker is tripped.	the fuse or reset the breaker.
	Power failure.	The unit will automatically restart in the settings 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	Press the <i>RESET</i> button located on the power cord
	is tripped.	plug.
	is tripped.	If the RESET button will not stay engaged, discontinue
		use of the air conditioner and contact a qualified
		service technician.
Air conditioner does	Airflow is restricted.	Make sure there are no curtains, blinds or furniture
not cool as it should		blocking the front of the air conditioner.
	The temp control may not be	On models with touch pads: In the Cool mode, press
	set correctly.	the Decrease - pad.
		On models with control knobs, turn the temperature
		knob to a higher number.
	The air filter is dirty.	Clean the filter at least every 30 days. See the 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	Ice blocks the air flow and	On models with control knobs, set the mode control at
freezing up	stops the air conditioner from	High Fan or High Cool with the Temp at 1 or 2.
noozing ap	cooling the room.	On models with touch pads, set the controls at <i>High</i>
	3	Fan or High Cool and set the thermostat to a higher
		temperature.
The remote control is	The batteries are inserted	Check the position of the batteries. They should be
not working	incorrectly.	inserted in the opposite (+) and (-) direction.
	The batteries may be dead.	Replace the batteries.
Water drips outside	Hot, humid weather.	This is normal.
Water drips indoors	The air conditioner is not	For proper water disposal, make sure the air
	tilted to the outside.	conditioner slants slightly from the case front to the
		rear.
Water collects in	Moisture removed from air	This is normal for a short period in areas with little
base pan	and drains into base pan.	humidity; normal for a longer period in very humid
		areas.

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 effici
- 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. You can reduce this noise by removing the subbase water plug.



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)

NAMF: ADDRESS: ZIP CODE: _ STATE: PHONE: E-MAIL: SERIAL NO .: .



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