

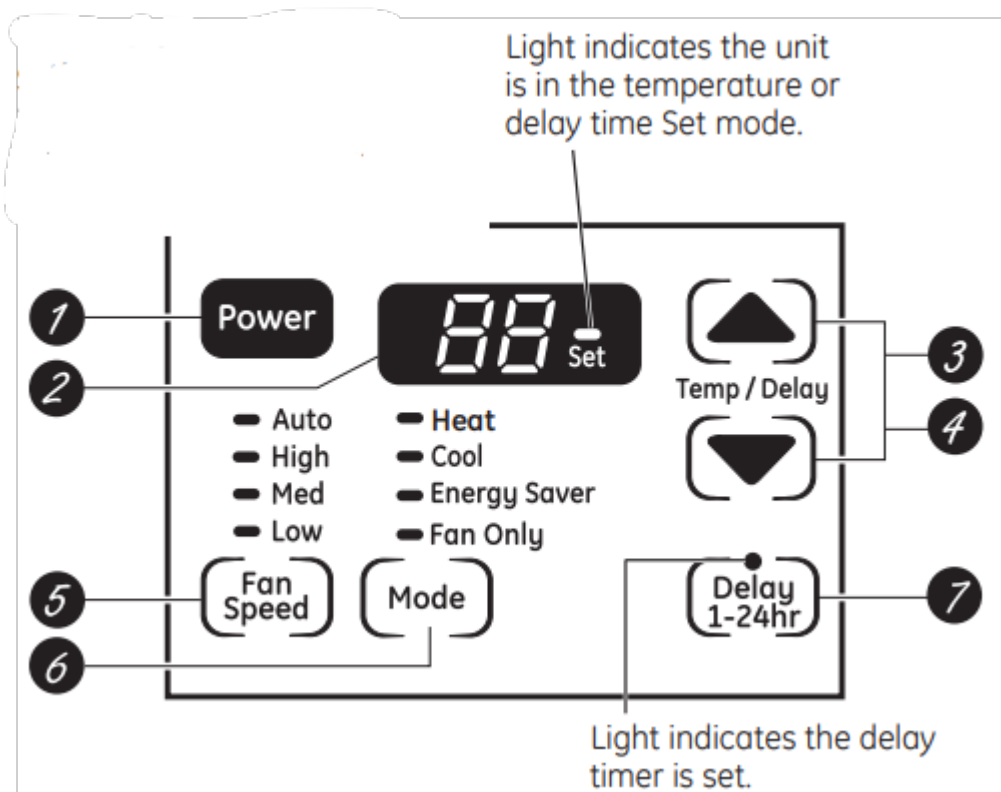
Operating Instructions

Features and appearance will vary.

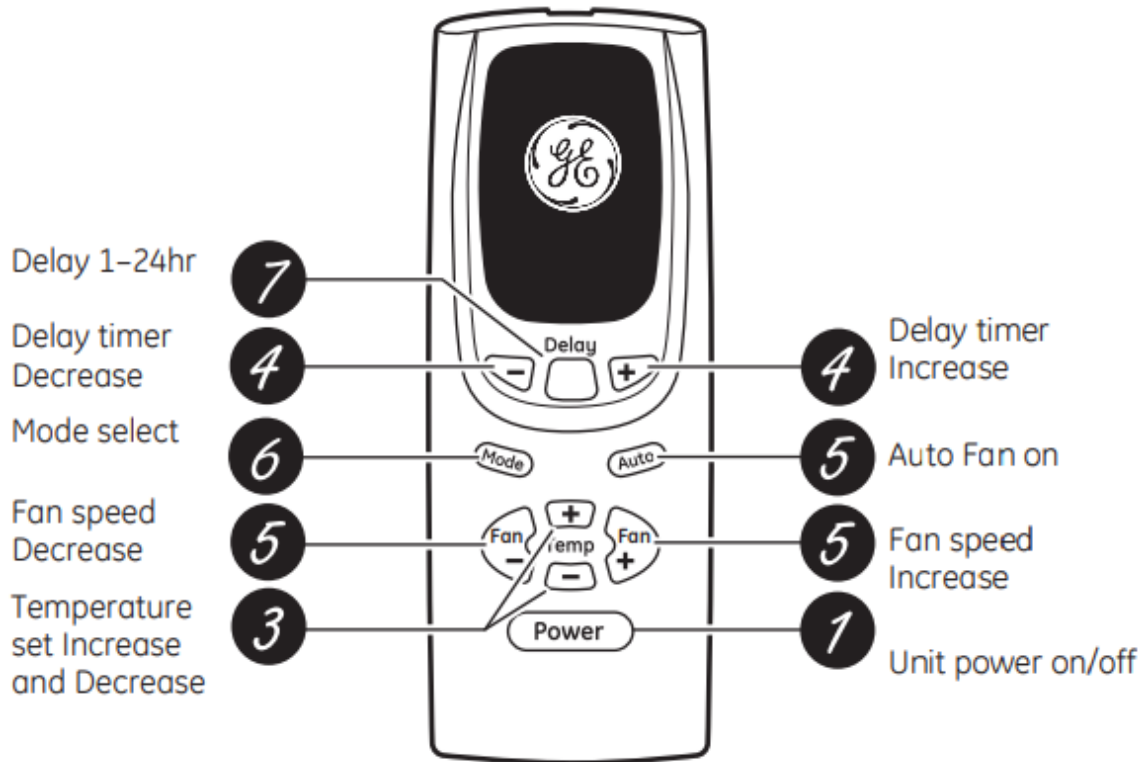
Lights next to the touch pads on the air conditioner control panel indicate the selected settings.

NOTE: The display always shows the room temperature except when setting the Set temperature or Delay timer

Air Conditional Controls



Remote Controls



Controls

1. Power Pad

Turns air conditioner on and off. When turned on, the display will show the room temperature.

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** modes. The **Set** light will turn on while setting.

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 Timer Increase ▲ (+) /Decrease ▼ (~) Pads

Each touch of the **Increase ▲ / Decrease ▼** pads on the unit or the **Increase + / Decrease -** pads on the remote control will set the delay time when using the **Delay 2-24hr** timer. The **Set** light will turn on while setting.

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 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 Saver** or **Fan Only** mode.

7. Delay Pads

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.

Delay OFF—When the air conditioner is on, it can be set to automatically turn off in 1 to 24 hours.

How to set

Press the **Delay I-24hr** pad on the unit or on the remote control. Each touch of the **Increase ▲ / 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 setting.

To review the remaining time on the **Delay I-24hr** timer, press the **Delay I-24hr** pad on the unit or 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 time if desired.

To cancel the timer, press the **Delay I-24hr** pad until the light on the **Delay I-24hr** pad goes off.

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 process to change back to degree Fahrenheit (°F)

Heat Mode

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 86°F in 1°F increments.

An electronic thermostat is used to maintain the room temperature. The heater will cycle on and off to keep the room at the set level of comfort.

Cool Mode

Use the **Cool** mode at **Low, Med, High** or **Auto Fan Speed** for cooling. Use the **Temperature Increase ▲ / Decrease ▼** pads to set the desired temperature between 61°F and 86°F in 1°F increments.

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 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.

Cooling Descriptions

For Normal Cooling—Select the **Cool** mode and **High** or **Med** fan with a middle set temperature.

For Maximum Cooling—Select the **Cool** mode and **High** fan with a lower set temperature.

For Quieter and Nighttime Cooling—Select the **Cool** mode and **Low** fan with a middle set temperature.

Energy Saver Mode

Controls the fan.

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.

OFF—The fan runs all the time, while the compressor cycles on and off.

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 temperature cannot be entered. The room temperature will appear in the display.

NOTE: Auto Fan Speed cannot be used when in the **Fan Only** Mode.

Auto Fan Speed

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.

Remote Control

- To ensure proper operation, aim the remote control at the signal receiver on the air conditioner.

- Make sure nothing is between the air conditioner and the remote control that could block the signal.
- The remote control signal has a range of up to 20 feet.
- Make sure batteries are fresh and installed correctly as indicated on the remote control.
- Remote contains a magnet allowing it to attach to metal surfaces.

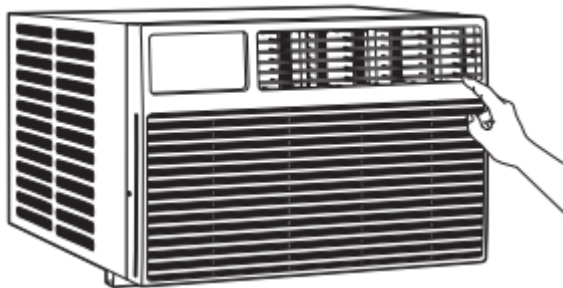
Power Outage Recovery Feature

In the case of a power outage or interruption, the unit will automatically re-start in the settings last used after the power is restored. If the Delay I-24hr feature was set, it will resume countdown. You may need to set a new time if desired.

Air Direction

Use the lever to adjust the air direction left and right only.

Fingertip pressure on the horizontal louvers adjusts the air direction up or down.



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 bleach or abrasives.

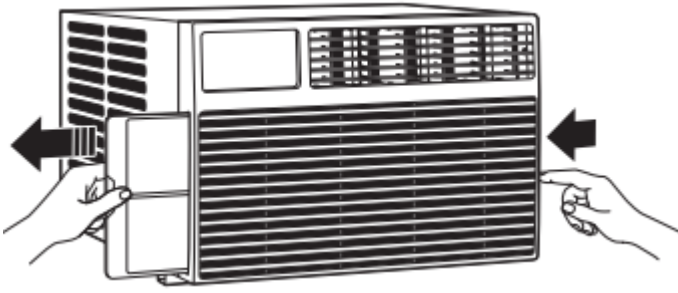
Air Filter

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

To remove:

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

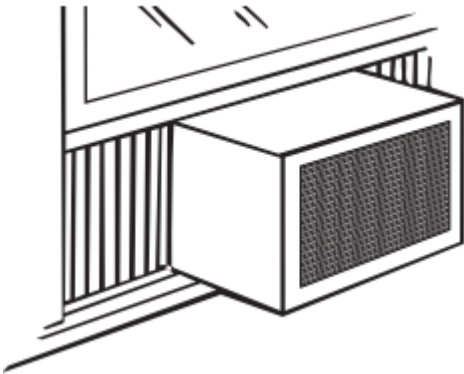
Clean the filter with warm, soapy water. Rinse and let the filter dry before replacing it. Do not clean the filter in a dishwasher.



CAUTION: DO NOT operate the air conditioner without a filter because dirt and lint will clog it and reduce performance.

Outdoor Coils

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



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.

Troubleshooting Tips



Problem	Possible Causes
Air conditioner does not start	The air conditioner is unplugged
	The fuse is blown/circuit breaker is tripped
	Power failure
	The current interrupter device is tripped
Air conditioner freezing up	Ice blocks the air flow and stops the air conditioner from cooling the room
Air conditioner does not cool as it should	Airflow is restricted
	The temp control may not be set correctly
	The air filter is dirty
	The room may have been hot
	Cold air is escaping
	Cooling coils have iced up
	Airflow is restricted



Problem	Possible Causes
Air conditioner does not warm as it should	
	The temp control may not be set low enough
	The air filter is dirty
	The room may have been cold
	Warm air escaping
Water drips outside	Excessively hot and humid weather
Water drips indoors	The air conditioner is not tilted to the outside
Water collects in base pan	Moisture is removed from indoor air and drains into rear of a cabinet where a fan blows against the outdoor condenser coil

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

