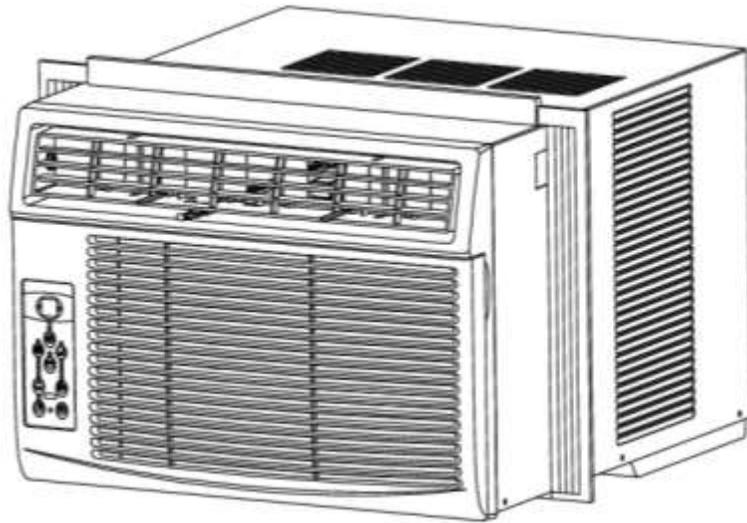




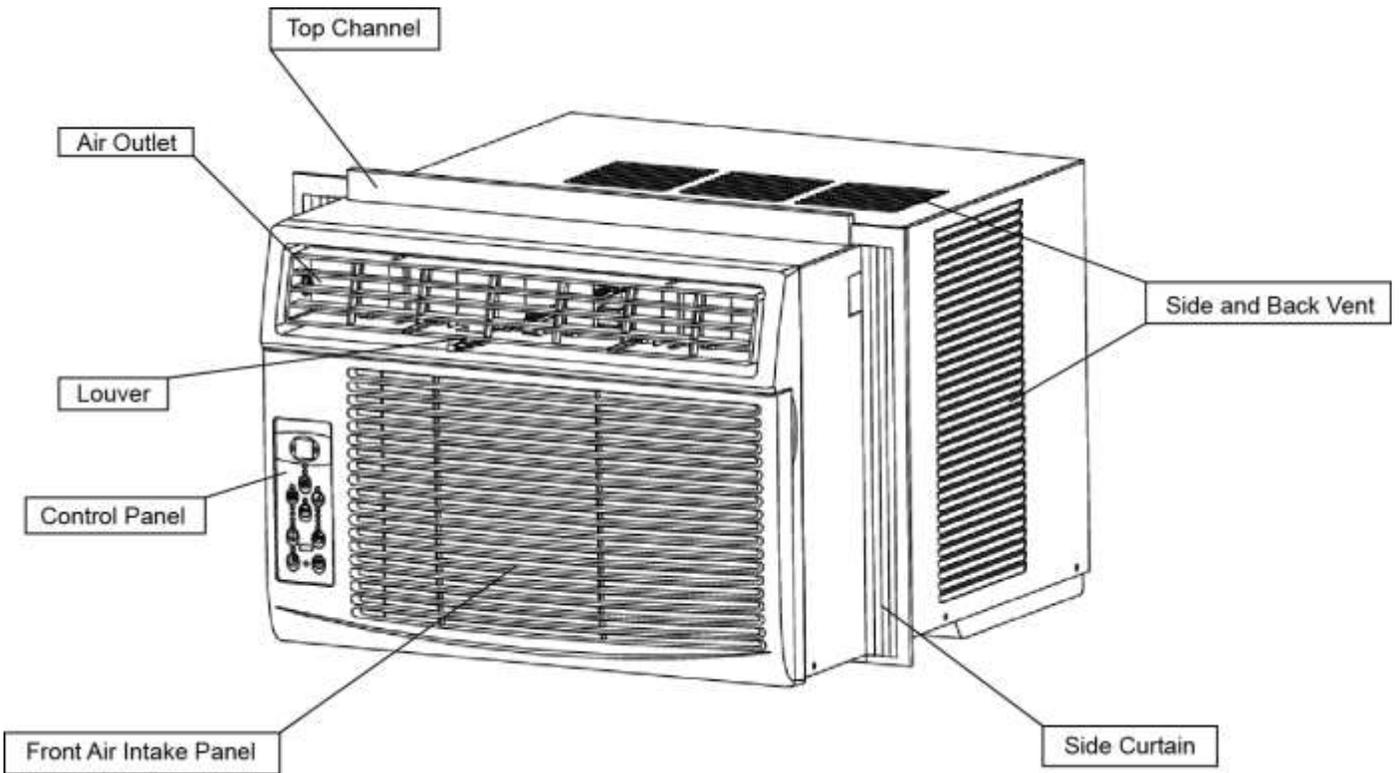
Window Air Conditioner

Installation Instructions



Parts Identification

Front/Side View



Preparations for Installation



Note: You may need to contact your electrician if your room's circuit is not able to power your unit.



Note: To avoid risk of injury and/or product/property damage, please take the following precautions:

- Two or more people are needed to properly handle and install.
- Use proper lifting and carrying techniques.
- Before installation, make sure to inspect the window and sill to ensure they are able to handle the weight and size of this unit.
- Wearing protective gloves will help to avoid injury from sharp edges.

Before you begin, make sure you have all the parts necessary for installation.

If you have multiple windows, choose one that is near an electrical outlet that will be able to provide sufficient power to your unit. See the power requirements listed on the product label printed on the side or the back of your window air conditioner.

The following measurements are required to properly install the air conditioner.

- Window Width: 23" to 36"
- Window Minimum Height: 14"

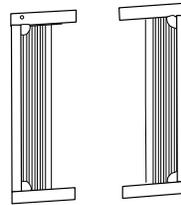
Tools Needed:

• Phillips Screwdriver • Tape Measure • Level • Drill • 1/8" Drill Bit

Parts Supplied



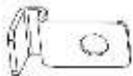
1/2" Phillips Screws (7)



Set of Side Curtains (1)



3/8" Phillip Screws (4)



Side Curtain Brackets (2)



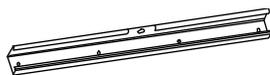
Window Sash Seal (1)



Window Lock Bracket (1)



Weather Stripping (5)



Top Channel (1)



Energy Efficiency Insulation Panel

Window Installation Instructions



Note: When choosing your window make sure the power supply cord is within 4 feet of a grounded 3-prong outlet.

Please follow all installation instructions to avoid personal injury or damage. It is important that you save all original packaging materials in case you need to safely transport your window air conditioner. Packaging materials must be stored away from children and in a safe manner.



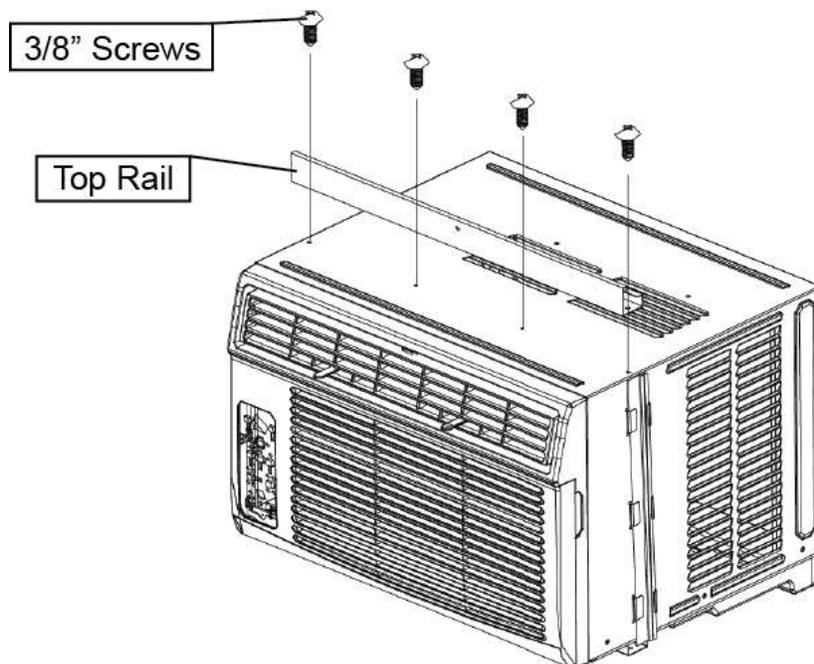
Note: The unit must be installed firmly and securely to prevent excessive noise and vibration.

Preparing the unit for window Installation

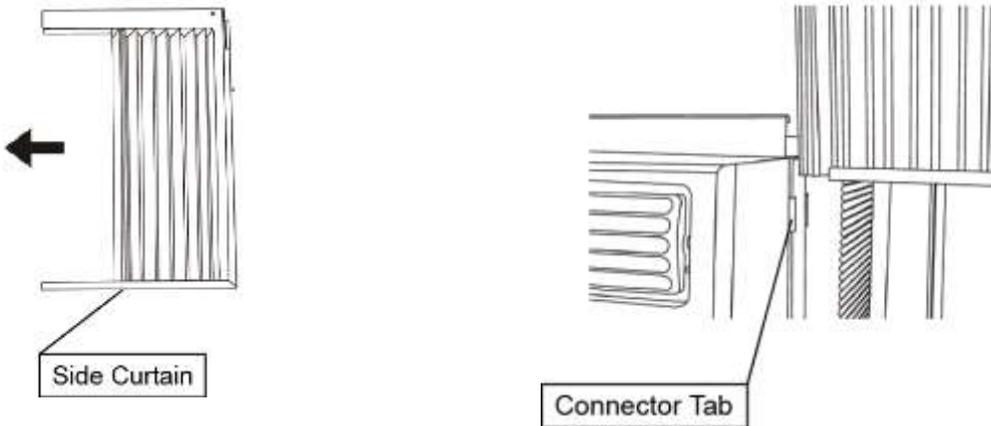
Attaching the Top Channel and Side curtains

Make sure to attach the top channel and side curtains prior to installing the cabinet into the window.

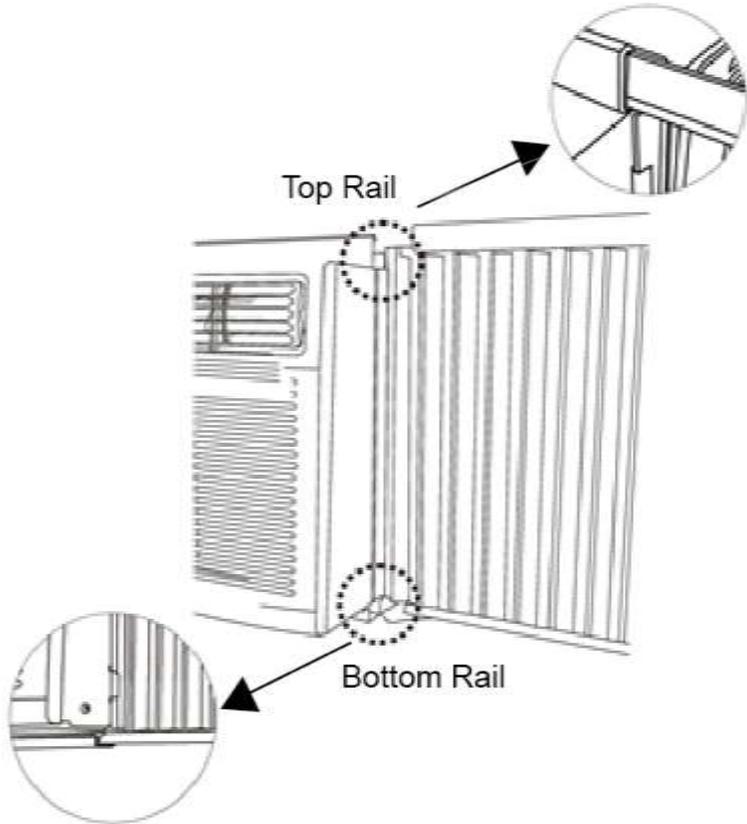
1. Set the air conditioner unit on a table or other solid work surface.
2. Place the top channel on top of the air conditioner cabinet, lining up the four (4) holes in the top channel with the four (4) holes on top of the cabinet.
3. Use four (4) $\frac{3}{8}$ " Phillips screws to attach the top channel to the top of the cabinet.



4. To attach the side curtains to the air conditioner, start by gently extending the accordion panel until you can insert the open end into the connector tabs located on the side of the unit.



5. Insert the top and bottom of the curtain housing into the top curtain and bottom curtain channel.



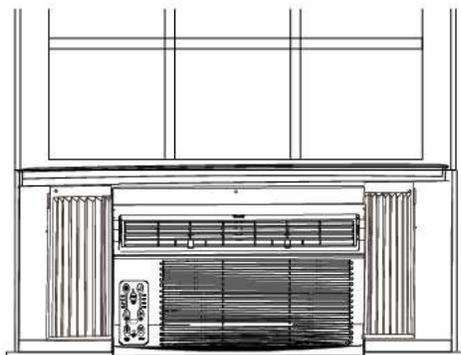
Installing Unit into Window



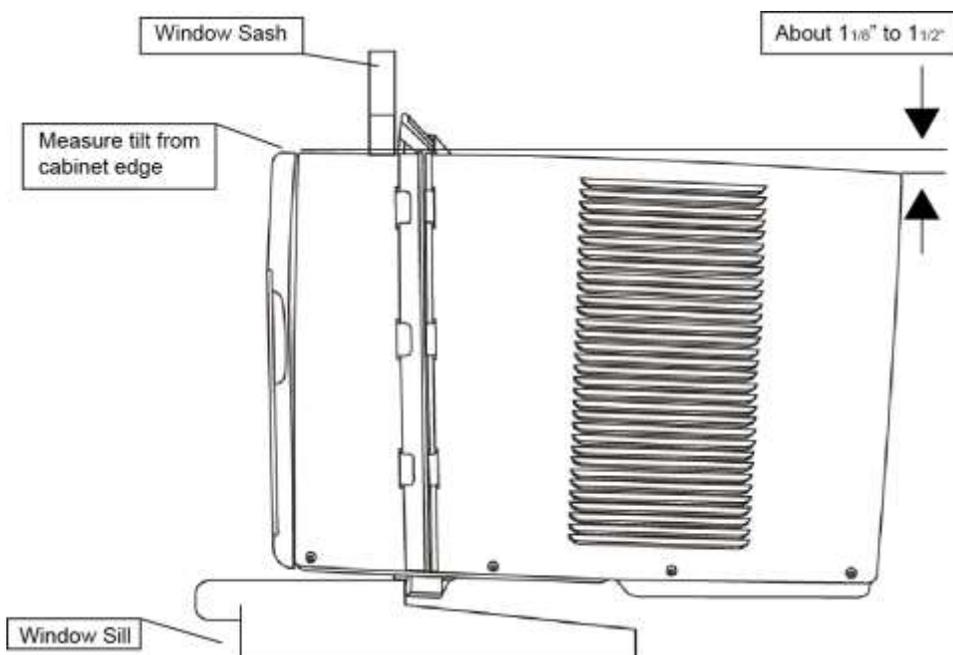
Note: When choosing your window make sure the power supply cord is within 4 feet of a grounded 3-prong outlet.

Follow the steps listed below to install the air conditioner into the window.

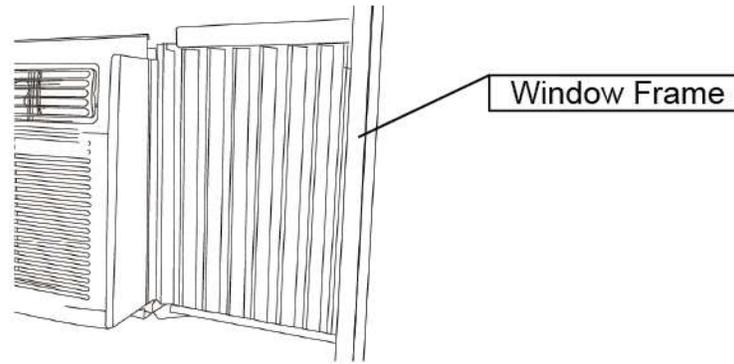
1. Center the air conditioner cabinet into the window:
 - Check that the lower rail of the air conditioner cabinet is behind and against the back side of the window sill.
 - Maintain a firm hold on the cabinet and lower the window sash to hold the cabinet in place.
 - Measure the distance of the right side and left, and adjust until the unit is perfectly centered.



Note: Check that the air conditioner cabinet is tilted back about $1\frac{1}{8}$ " to $1\frac{1}{2}$ ", which should be about 3-4 degrees downward to the outside. With proper installation any excessive condensation buildup that is not dispersed by the fan blade onto the condenser coils will drain over the rear edge of the cabinet frame.



2. Extend both Side Curtains outward until they are flush with the window frame.

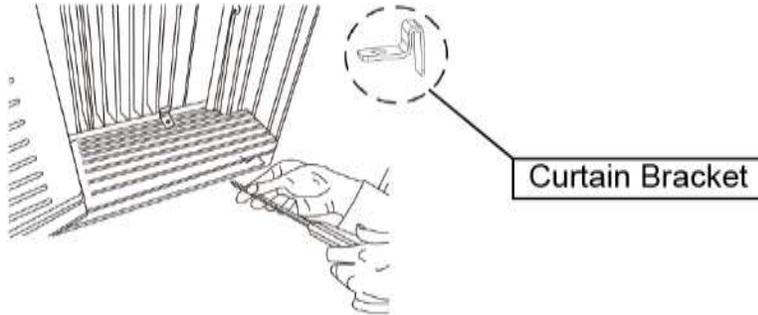


3. Attach Curtain Brackets

- The Curtain Brackets will secure the lower frame of the side curtains to the window sill.
- Place the Curtain Bracket in between the accordion extensions as shown in the image below.
- Use one (1) ½" Philips head screw to attach the Curtain Brackets to the window sill.
- Repeat this procedure for the remaining side curtain.



Note: Use a 1/8" drill bit to drill pilot holes in the window sill to prevent splitting before driving the screws into place.

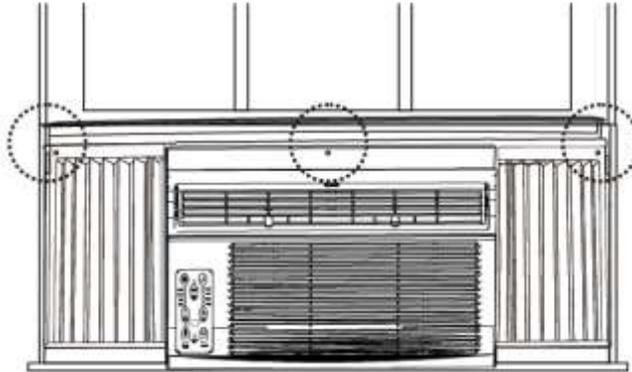


4. Attach Side Curtains to Window Frame

- Use three (3) ½” Philips head screws to attach the side curtain frame and top channel to the window sash.

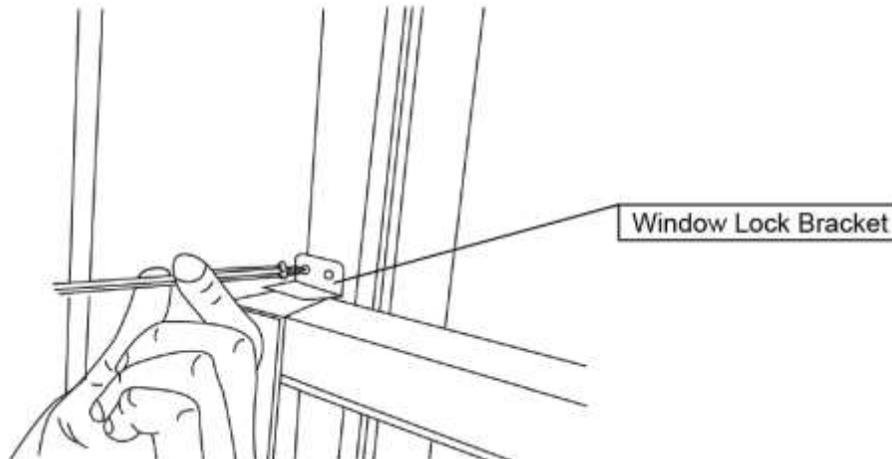


Note: Use a 1/8” drill bit to drill pilot holes in the window sill to prevent splitting before driving the screws into place.



5. Attach Window Lock Bracket

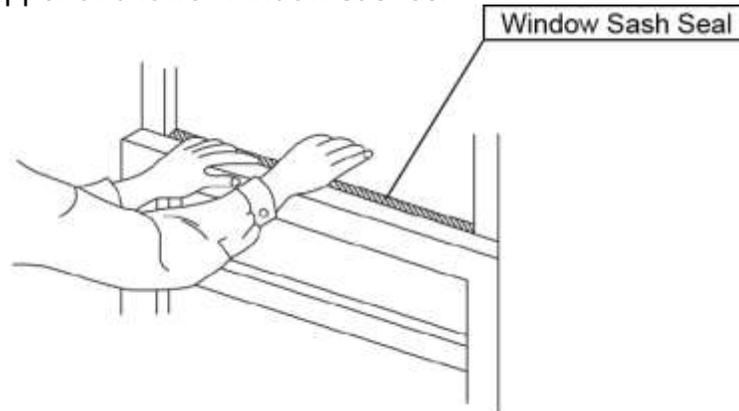
- Secure the lower window sash to the upper window sash with the Window Lock Bracket.
- Use two (2) ½” Philips head screws to attach the bracket to the upper window sash.
- Once installed, the bracket will prevent the lower window sash from being raised upwards.



Sealing Air Gaps

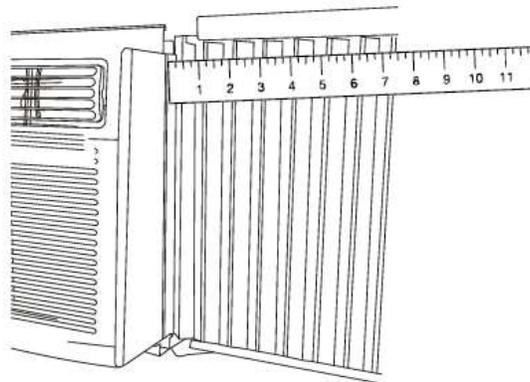
1. Install Window Sash Seal

- Trim the window sash seal (foam) to the appropriate length and insert it into the gap that is between the upper and lower window sashes.

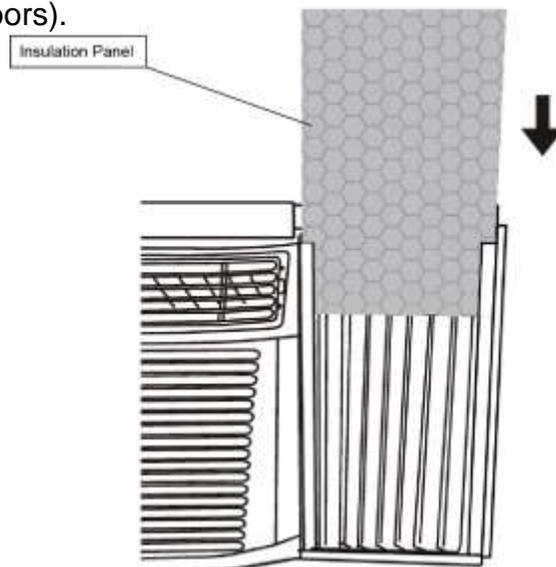


2. Install Energy Efficient Insulation Panels

- This unit comes with insulating sheets that should be installed into each of the side curtains to maximize energy efficiency.
- Start by measuring the inner width of both side curtains.

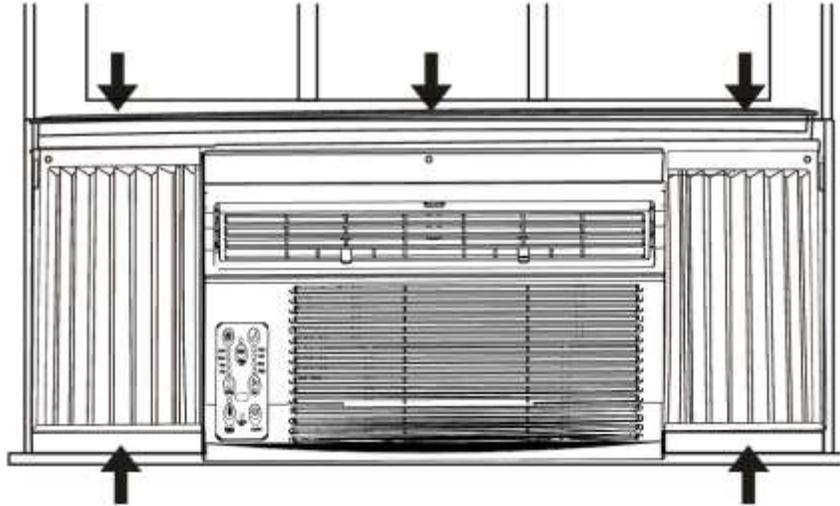


- Locate the insulation panel supplied with this unit and cut each panel to the correct width.
- Slide the insulation panels into each side curtain as shown below with the pattern side facing inward (indoors).



3. Attach Weather Stripping

- In order to minimize air leaks, this unit comes with weather stripping that should be installed as needed to plug any gaps that may be present after you have secured the air conditioner into the window.
- Inspect all of the potential air gaps around the window opening.
- Cut to size and attach weather stripping as needed.



Completing Installation

Now that you have completed the installation steps, your window air conditioner is ready for use.

1. Plug the power cord into a properly grounded 3-prong outlet.
 2. Press "Reset" on the LCDI plug.
 3. Read the Control Panel Operations section for instructions on all modes and settings for your air conditioner unit.
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