INSTALLATION INSTRUCTIONS

PREPARING FOR INSTALLATION

⚠️ WARNING ⚠️ The air conditioner is heavy! Use two or more people to lift and install the unit! Failure to do so could result in back injury or other injuries.

EXHAUST COMPONENTS
The following components are used for window venting. Not all components are used for every installation.

- Mounting Bracket
- Flexible Vent Hose
- Diffuser
- Panel A (18"
- Panel B (9"
- Panel C (17"
- Panel D (17"
- 1 Window Vent Panel
- 3 Extension Panels

Window Installation Kit (includes 1 Window Vent Panel and 3 Extension Panels)

- 2 Type A Foam Seals (Adhesive)
- 1 Type B Foam Seal (Non-adhesive)
- 2 Type C Foam Seals (Adhesive type-Shorter)

- Security Bracket
- 2 Type A Screws
- 1 Type B Screw
- 1 Type C Screw
INSTALLATION INSTRUCTIONS

SELECTION OF INSTALLATION LOCATION

1. Place the unit on a level floor.
2. For best performance, allow at least 20 in of air space on all sides of the unit for good air circulation.
3. Place the unit near a window. The hose and diffuser will be used to connect the air conditioner to the window installation kit to vent exhaust air outside.

WARNING
The length of the exhaust hose is specially designed according to the specification of this product. Do not replace or extend it with your own private hose as this could cause malfunction.

ATTACHING THE HOSE AND DIFFUSER

Assembling the Mounting Bracket, Diffuser, and Vent Hose

1. Use a pliers to extend the first four or five accordioned folds at both ends of the vent hose.
2. To attach the mounting bracket to one end of the vent hose, insert the extended folds on one side of the vent hose between the ridges inside one side of the mounting bracket.
3. Use a pliers to pull the folds on the opposite side of the vent hose up and between the ridges inside the opposite side of the mounting bracket.
4. Tug the mounting bracket to make sure it is securely attached to the vent hose.
5. To attach the diffuser to the other end of the vent hose, use a Phillips screwdriver to remove the four screws holding the grill on the end of the diffuser. Set the grill and screws aside.
6. Insert the vent hose in the round end of the diffuser in the same manner as assembling the hose to the mounting bracket. (See steps 2 and 3.)
7. Tug the diffuser to make sure it is securely attached to the vent hose.
8. Reattach the grill on the diffuser, using the four screws removed in step 5.

Attach the hose assembly onto the back of the air conditioner by inserting the edges of the mounting bracket behind the tabs at the top and bottom and sliding the mounting bracket to the left until it snaps into place.

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INSTALLATION INSTRUCTIONS

WINDOW VENT PANEL AND EXTENSIONS

The window installation kit allows you to install the air conditioner in most vertical-sliding windows 18” to 50” wide, or horizontal-sliding windows from 18” to 50” high.

<table>
<thead>
<tr>
<th>Window opening</th>
<th>A</th>
<th>B 9°</th>
<th>C 17°</th>
<th>D 17°</th>
<th>Fig.</th>
</tr>
</thead>
<tbody>
<tr>
<td>18”</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td>a</td>
</tr>
<tr>
<td>19” – 26”</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
<td>b</td>
</tr>
<tr>
<td>27” – 34”</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td>c</td>
</tr>
<tr>
<td>35” – 50”</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>d</td>
</tr>
</tbody>
</table>

1. Select the panels required based on the window opening, as shown above.
2. If the installation requires 2 or 3 panels, assemble the panels to the proper length and fix them in place with 1 type A screw.

For an 18” window opening, use the window vent panel by itself.

Fig. a

For window openings from 19” to 26”, use the window vent panel (Panel A) and an extension panel (Panel B).

Fig. b

For window openings from 27” to 34”, use the window vent panel (Panel A) and an extension panel (Panel C).

Fig. c

For window openings from 35” to 50”, use the window vent panel and two extension panels (Panel C and Panel D).

Fig. d
INSTALLATION IN VERTICAL-SLIDING WINDOWS

NOTE: The window installation kit can be used with vertical-sliding windows between 18” and 50” wide.

1. Cut the foam seal A (adhesive type) & C (adhesive type-shorter) to the proper length, and attach them to the window sash and frame.

2. Insert the vent panel assembly, including extension panels, if needed, into the opening. Extend the extension panels, if used.

3. Cut the foam seal B (Non-adhesive type) to the window width. Stuff the foam seal B between the glass and the window to prevent air and insects from getting into the room.

4. Install the security bracket with a type B screw as shown, if desired.
INSTALLATION IN VERTICAL-SLIDING WINDOWS

Insert the diffuser into the opening in the vent panel and slide it to lock it into place.

Align the tabs on the diffuser with the slots in the vent panel. Insert the diffuser into the opening in the vent panel and slide the diffuser to lock the tabs in place.

Insert the type C screw in the hole in the diffuser to prevent the diffuser from sliding out of the vent opening.
INSTALLATION IN HORIZONTAL-SLIDING WINDOWS

NOTE: The window installation kit can be used with horizontal-sliding windows between 18” and 50” tall.

1. Cut the foam seal A (adhesive type) & C (adhesive type-shorter) to the proper length, and attach them to the window sash and frame.

2. Insert the vent panel assembly, including extension panels, if needed, into the opening. Extend the extension panels, if used.

3. Cut the foam seal B (Non-adhesive type) to the window width. Stuff the foam seal B between the glass and the window to prevent air and insects from getting into the room.

4. Install the security bracket with a type B screw as shown, if desired.
INSTALLATION IN HORIZONTAL-SLIDING WIDOWS

5 Insert the diffuser into the opening in the vent panel and slide it to lock it into place.

1. Insert
2. Slide

Align the tabs on the diffuser with the slots in the vent panel. Insert the diffuser into the opening in the vent panel and slide the diffuser to lock the tabs in place.

Insert the type C screw in the hole in the diffuser to prevent the diffuser from sliding out of the vent opening.