

Portable Air Conditioner User Manual

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Chapter 1 - Product Installation

Choose a place to install the air conditioner that meets the following requirements:

- There is a grounded (or three-prong) plug nearby.
- The intakes, outlets, and remote signal receptor on the unit are not covered.
- The unit is on an even surface, which will lessen noise and vibration.
- There is at least 10 inches (25.4 cm) between the unit and the nearest wall.

Tools You Will Need:

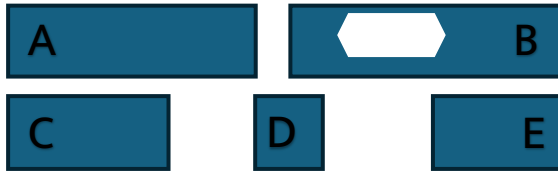
- Phillips head screwdriver
- Knife or scissors
- Tape measure

Box Contents:

Part	Quantity
Air conditioner unit	1
Window slider panels	5
Adaptor for sliding windows	1 set
Air divider	1
Foam seal 1	2
Foam seal 2	2
Foam seal 3	2
Window slider foam	2
Remote controller and batteries	1 set
Bolts	8
Screw	3

Window Panel Configuration

There are five panels included in the box. Use the following instructions to properly configure the panels for your window size:



1. Open the window and measure the distance from one end of the track to the other.
 - a. If you have hung windows, measure from left to right.
 - b. If you have sliding windows, measure from top to bottom.
2. Use this table to choose the correct panels for your window size:

Window Measurement (inch)	Window Measurement (cm)	Window panels
19 to 23 inches	48.4 to 59.2 cm	B + D
23 to 27 inches	59.2 to 69.6 cm	B + E
27 to 31 inches	69.6 to 80.2 cm	B + D + E
31 to 35 inches	80.2 to 89.6 cm	B + C
35 to 39 inches	89.6 to 99.8 cm	A + B + C
39 to 47 inches	99.8 to 121.0 cm	A + B + C + D

3. Slide the chosen panels together with the flat sides out.
4. Attach bolts to each side of the panels to keep them in place, except for the last panel. Leave this loose to allow for adjustment when you have placed the panel in the window.
5. Apply window slider foam to the exterior of the panel assembly. Remove the adhesive backing and carefully flatten to the back of the panel. This will provide additional insulation.
6. For a hung window installation, proceed to chapter 2. For a sliding window insulation, proceed to chapter 3.

Chapter 2 – Hung Window Installation

Follow these instructions for hung window installation only. If you have a sliding window, proceed to chapter 3 for the appropriate instructions.

1. Use the measurements from chapter 1 to cut two strips of foam seal 1 to the proper length. Remove the adhesive backing and attach the strips horizontally to the top and bottom of the window track. They should fit snugly against the window panel assembly once it is in place.
2. Cut two 7-inch strips of foam seal 2. Remove the adhesive backing and apply one strip to each of the short ends of the window panel assembly. If you prefer, you can also apply the foam vertically to the window track.
3. Insert the window panel assembly into the window track so that the hose opening is further away from the window frame.
4. Adjust the size of the panels to ensure a snug fit. Use an additional bolt on the last panel to maintain the correct size. Close the window and verify the panel is snugly in place.
5. Cut a strip of foam seal 3 to match the width of the window. Insert the seal at the top of the moving portion of the window—between the glass and the window frame.
6. If desired, install the security bracket with two screws. The bracket should be attached at the top of the moving windowpane and screwed into the window frame, ensuring the window cannot be opened further.
7. Stretch out the hose on the air conditioner unit so that it reaches the hose opening. For best results, ensure the hose does not twist or kink. Insert the hose into the opening and press until all four tabs click into place.
8. Plug in the air conditioner unit and push the power button to begin using it. See chapter 4 for setup instructions.

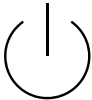



Chapter 3 – Sliding Window Installation

Follow these instructions for sliding window installation only. See chapter 2 for hung window installation.

1. The sliding window adaptor comes in two pieces. Align both halves and connect them until the tab clicks into place.
2. With the narrow opening of the adaptor facing up, insert the air divider in the middle of the opening until the tab clicks into place.
3. Use the measurements from chapter 1 to cut two strips of foam seal 1 to the proper length. Remove the adhesive backing and attach the strips vertically to the left and right of the window track. They should fit snugly against the window panel assembly once it is in place.
4. Cut two 7-inch strips of foam seal 2. Remove the adhesive backing and apply one strip to each of the short ends of the window panel assembly. If you prefer, you can also apply the foam horizontally to the top and bottom of the window track.
5. Insert the window panel assembly into the window track so that the hose opening is further away from the window frame.
6. Adjust the size of the panels to ensure a snug fit. Use an additional bolt on the last panel to maintain the correct size. Close the window and verify the panel is snugly in place.
7. Cut a strip of foam seal 3 to match the height of the window. Insert the seal at the left of the moving portion of the window—between the glass and the window frame.
8. If desired, install the security bracket with two screws. The bracket should be attached at the far side of the moving windowpane and screwed into the window frame, ensuring the window cannot be opened further.
9. Stretch out the hose on the air conditioner unit so that it reaches the hose opening. For best results, ensure the hose does not twist or kink. Insert the hose into the opening and press until all four tabs click into place.
10. Plug in the air conditioner unit and push the power button to begin using it. See chapter 4 for setup instructions.

Chapter 4 – Operating Instructions

Control panel features

Buttons		Description
	Power Button	Turns the unit on or off.
	Sleep Mode	Press to begin sleep mode.
	Timer	Press to begin timer mode
	Up and Down Buttons	Press to adjust temperature and timer settings.

Adjusting Settings

Sleep Button – When initiated, sleep mode will increase the temperature by 4°F (2°C) over the course of 60 minutes and then maintain that temperature for an additional 6 hours. After the 7 total hours the mode is engaged, the unit will return to the originally selected temperature.

Timer Button – Pressing the timer button will enable the auto-on/off feature.

- Pressing the button when the unit is off will initiate the auto-on feature. Pressing the button while the unit is on initiates the auto-off feature.
- Use the up and down buttons to adjust the desired time until the machine turns on/off. Press the timer button again to set this time.
- Turning the unit off or on during that time period will cancel the program.

Up and Down Buttons – These buttons can be used to adjust the time or the temperature.

- The available temperature settings range from 60°F (16°C) to 86°F(30°C).
- The timer settings range from 0 to 24 hours.

Troubleshooting Tips

Refer to this list to help solve common issues.

Issue	Solution
Unit does not respond to on/off button	Unplug and plug in again.
	If room temperature is lower than the set temperature, reset the temperature.
Unit is not cooling well	Check the exhaust hose for blockages. Ensure connection is tight.
	Temperature is set too high. Adjust to a lower temperature.
	Close all windows and doors.
	Double-check whether your cooling area is small enough to match the power of the unit.
	The air filter is blocked with dust or animal hair. Turn off the unit and clean the filter.
Unit is noisy or vibrating	Ensure the floor is level.
	The air filter is blocked with dust or animal hair. Turn off the unit and clean the filter.
The top of the window panel assembly leans outward from the window.	Install the optional window kit brace.