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COSTWAY FP10115US-WH

COSTWAY 12000BTU Portable Air Conditioner

Model: FP10115US-WH

PRODUCT OVERVIEW

The COSTWAY 12000BTU Portable Air Conditioner is a versatile 4-in-1 unit designed to provide optimal climate control for your space. It combines cooling, heating, fan, and dehumidifying functions, making it suitable for all seasons. With multiple control methods including a digital touch panel, remote control, and WiFi smart control, operation is convenient and flexible. Its portable design with universal wheels and handles allows for easy relocation between rooms.



Figure 1: COSTWAY 12000BTU Portable Air Conditioner with included remote control and smartphone app interface.

SAFETY INFORMATION

Please read all instructions carefully before using this appliance to ensure safe operation and prevent damage. Keep this manual for future reference.

- Ensure the unit is placed on a flat, stable surface.
- Do not block air inlets or outlets.
- Keep a safe distance from walls and furniture to allow proper airflow.
- Do not operate the unit with a damaged power cord or plug.
- Unplug the unit before cleaning or performing any maintenance.
- Keep children and pets away from the unit during operation.

PACKAGE CONTENTS

Verify that all components are present in the packaging:

- Portable Air Conditioner Unit
- Remote Control
- Exhaust Hose
- Window Kit Adapter
- Hose Connector
- Drainage Hose
- User Manual



Figure 2: Included accessories for the portable air conditioner, including the window kit, hoses, and remote control.

SETUP AND INSTALLATION

The COSTWAY Portable Air Conditioner is designed for easy, tool-free installation. Follow these steps to set up your unit:

1. Positioning the Unit

Place the unit on a flat, stable surface near a window and a power outlet. Ensure there is sufficient space around the unit for proper airflow.

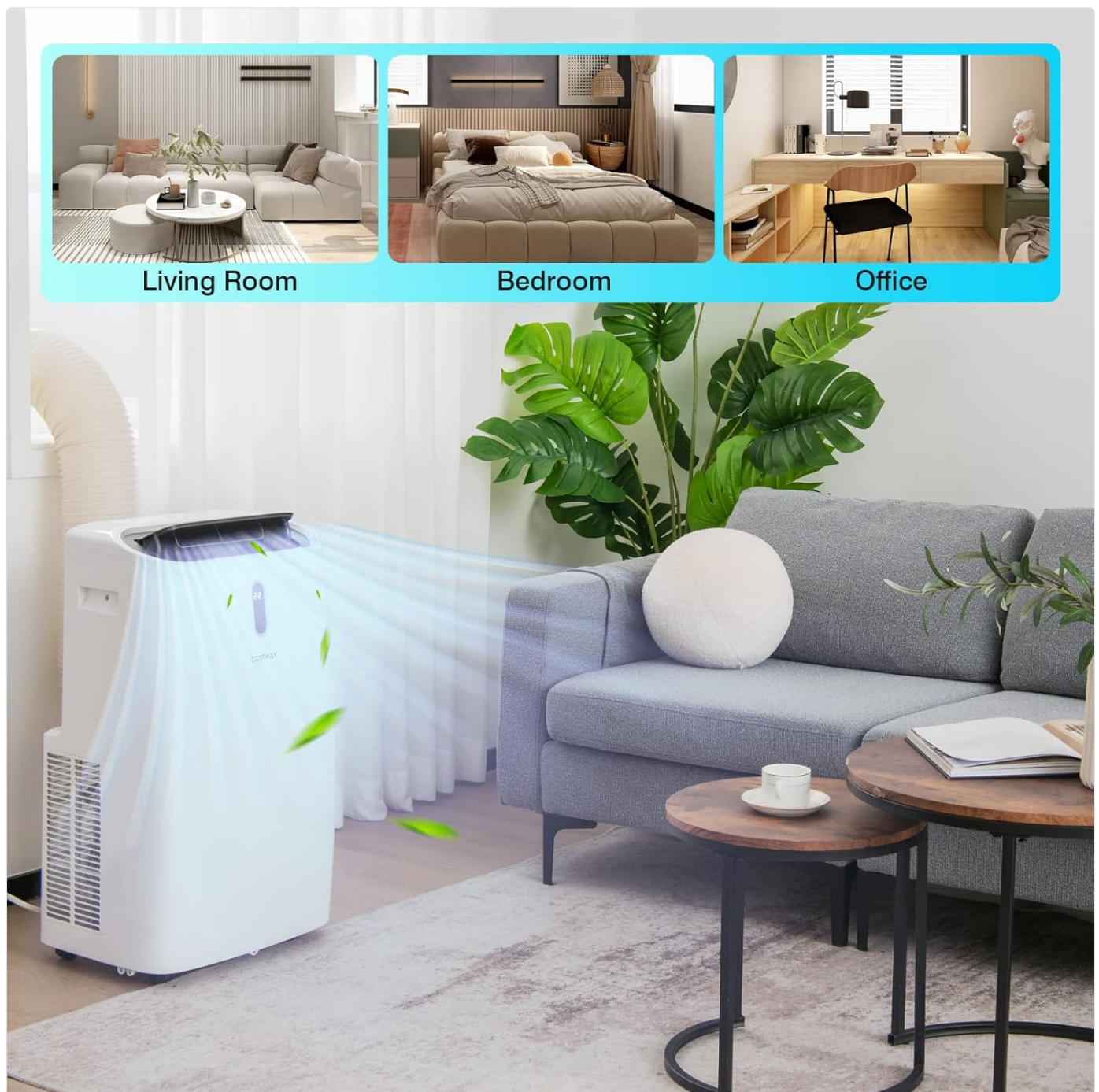


Figure 3: The portable air conditioner is suitable for various environments such as living rooms, bedrooms, and offices.

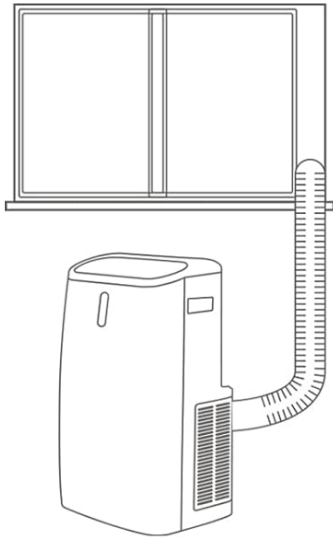
2. Connecting the Exhaust Hose

- Attach one end of the exhaust hose to the hose connector.
- Connect the hose connector to the exhaust outlet on the back of the air conditioner unit.
- Attach the window kit adapter to the other end of the exhaust hose.

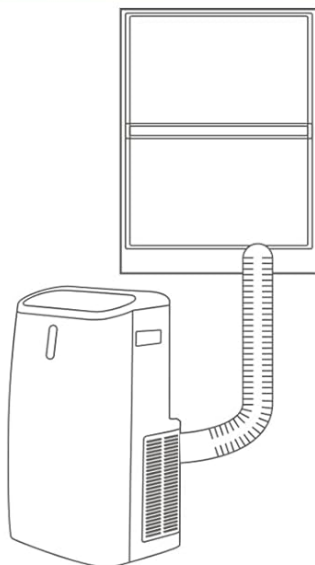
3. Window Kit Installation

The adjustable window kit is designed for both horizontal and vertical sliding windows. Adjust the window kit panels to fit your window opening, then secure them. Insert the window kit adapter attached to the exhaust hose into the opening in the window kit.

Fits 25.5-47"



① Horizontal Sliding Windows



② Vertical Sliding Windows

Flexible Installation with No Tools

Hose Length: 9.5-59 inches



Figure 4: The flexible window kit allows for installation in both horizontal and vertical sliding windows.

4. Drainage Setup

For continuous dehumidification or cooling in high humidity, connect the drainage hose to the drainage hole at the back of the unit and direct it into a suitable container or drain.

Multiple Control Methods

Can use the App "Smart Life" to operate the portable air conditioner



Figure 5: Key features including the recessed handle, removable air filter, universal wheels, and drainage hole.

OPERATING INSTRUCTIONS

The unit can be controlled via the digital touch panel, remote control, or a smartphone app.

Control Panel Overview



Figure 6: The intuitive digital touch control panel and the included remote control for convenient operation.

Modes of Operation

Press the 'Mode' button to cycle through the available functions:

- **Cool:** Provides powerful cooling for rooms up to 450 sq.ft.
- **Heat:** Offers heating functionality for colder periods.
- **Fan:** Circulates air without cooling or heating. Features 3 speed settings (Low, Medium, High).
- **Dehumidify:** Removes excess moisture from the air.

Multiple Functions for All Seasons

70° Wide Angle Oscillation



Figure 7: The 4-in-1 functionality of the COSTWAY Portable Air Conditioner, including 70° wide-angle oscillation.

Temperature and Fan Speed Adjustment

- Use the 'Up' and 'Down' arrows to adjust the desired temperature (60.8-89.6 °F).
- Press the 'Speed' button to select fan speed: Low, Medium, or High.

Timer and Sleep Mode

- **Timer:** Set the 24-hour timer to automatically turn the unit on or off.
- **Sleep Mode:** Activates quiet operation and gradually adjusts temperature for comfortable sleep.

Oscillation (Swing)

Press the 'Swing' button to activate the 70° oscillation feature, which helps distribute air evenly throughout the room.

WiFi Smart Control

Download the compatible smartphone app to control the air conditioner remotely. This allows for convenient adjustments

from anywhere within your home's WiFi network.

Video 1: Official product video demonstrating the features and operation of the COSTWAY 12000BTU Portable Air Conditioner.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your air conditioner.

Cleaning the Air Filter

The detachable filter screen should be cleaned regularly to maintain air quality and unit efficiency. Simply open with one finger, remove, and wash with water. Allow it to dry completely before reinserting.

Draining Accumulated Water

The unit has two drainage methods. Depending on humidity levels and usage, water may accumulate. Refer to the drainage hole in Figure 5 for manual draining or connect the drainage hose for continuous drainage.

TROUBLESHOOTING

If you encounter issues, try these common troubleshooting steps before contacting support:

- **Unit not turning on:** Check power connection, ensure the unit is plugged into a working outlet.
- **Insufficient cooling/heating:** Verify mode selection, check temperature setting, ensure air filter is clean, and confirm exhaust hose is properly installed and not blocked.
- **Unusual noise:** Ensure the unit is on a level surface. Check for any obstructions in the air vents.
- **Water leakage:** Check drainage hose connection and ensure the drainage container is not full if using manual drainage.

SPECIFICATIONS

| Feature | Detail |
|--------------------|-----------------------------|
| Brand | COSTWAY |
| Model Number | FP10115US-WH |
| Capacity | 12000 BTU (1 Ton) |
| Functions | Cool, Heat, Fan, Dehumidify |
| Coverage Area | Up to 450 sq.ft. |
| Noise Level | 56 dB |
| Voltage | 110 Volts (AC) |
| Material Type | ABS |
| Control Console | Touch, Remote, WiFi App |
| Product Dimensions | 15.5"D x 17.5"W x 31"H |
| Filter Type | Washable Filter |



Figure 8: Detailed dimensions of the portable air conditioner unit.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided on the product packaging or the official COSTWAY website. Keep your purchase receipt as proof of purchase.

