

## DOMANKI DAC-10CPD-A1

# DOMANKI DAC-10CPD-A1 14,000 BTU Portable Air Conditioner Instruction Manual

Model: DAC-10CPD-A1

## INTRODUCTION

This manual provides essential information for the safe and efficient operation of your DOMANKI DAC-10CPD-A1 14,000 BTU Portable Air Conditioner. Please read it thoroughly before installation and use, and retain it for future reference.

The DOMANKI DAC-10CPD-A1 is a versatile 3-in-1 unit offering cooling, dehumidification, and fan functions, designed to provide comfort in spaces up to 700 sq. ft. It features an upgraded compressor refrigeration system for stable and fast cooling, operating within a temperature range of 61°F-88°F. The unit is ETL certified and uses R32 refrigerant.

## SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury to persons.

- Ensure the unit is placed on a flat, level surface at least 18 inches (45cm) from walls or other objects to allow proper airflow.
- Do not operate the unit with a damaged cord or plug.
- Do not insert fingers or objects into the air outlet or inlet.
- Always unplug the unit before cleaning or servicing.
- Keep the exhaust hose as short and straight as possible to maintain efficiency. Avoid sharp bends.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

## PACKAGE CONTENTS

Your DOMANKI DAC-10CPD-A1 Portable Air Conditioner package includes:

- Portable Air Conditioner Unit
- Air Exhaust Hose
- Hose Adapters
- Window Seal Kit (standard 59-inch panel and 5.9-inch diameter air hose)
- Product Manual
- Full Function Remote Control

## SETUP

The DOMANKI DAC-10CPD-A1 is designed for fast and easy setup, suitable for both vertical and horizontal sliding windows.

1. **Prepare the Window Panel:** Adjust the window seal kit panels to the length of your window opening and secure them with screws. The kit is compatible with standard 59-inch panels.
2. **Install the Window Panel:** Place the assembled window seal kit into the window track and close the window securely against it.
3. **Attach Exhaust Hose to Unit:** Connect one end of the exhaust hose (with adapter) to the exhaust port on the back of the AC unit.
4. **Connect Exhaust Hose to Window:** Extend the exhaust hose and insert the other end (with adapter) into the opening of the window seal kit.
5. **Position the Unit:** Place the air conditioner on a flat, level surface, ensuring there is a minimum clearance of 18 inches (45cm) from walls or other objects for optimal airflow.

Video: Installation steps for portable air conditioners. This video demonstrates the process of setting up the portable air conditioner, including preparing the window kit and connecting the exhaust hose.

# INSTALLATION



Image: Diagram illustrating the installation of the portable air conditioner's window kit for both sliding and double/single hung windows, showing how the exhaust hose connects.



Image: A visual guide showing five steps for installing the portable air conditioner, from adjusting the window panel to connecting the exhaust hose.

## OPERATING INSTRUCTIONS

Your DOMANKI DAC-10CPD-A1 offers multiple smart functions and modes for optimal comfort.

## Control Panel & Remote Control

The unit features a digital display and touch controls on the top panel. A full-function remote control with a 28 ft effective distance is also included for convenient operation. The remote allows you to adjust temperature, mode, fan speed, timer, and activate sleep or turbo modes.



Image: Close-up view of the LED touch panel and remote control, highlighting various functions like timer, swing speed, temperature adjustment, and mode selection.

## Operating Modes

- **Cool Mode:** Provides efficient cooling with an operating temperature range of 61°F-88°F.
- **Dehumidification Mode:** Reduces excess moisture in the air, enhancing comfort.
- **Fan Mode:** Circulates air without cooling, with multiple fan speed options.
- **Sleep Mode:** Operates at a reduced noise level (<48dB) and adjusts temperature for comfortable sleep.
- **Auto Mode:** Automatically selects the appropriate operating mode based on the ambient temperature.

Video: Overview of the DOMANKI 14,000 BTU Portable Air Conditioner, showcasing its design and various operational modes.



Image: Illustrates the Cool Mode, Smart Mode, Fan Mode, and Dry Mode of the portable air conditioner, showing their respective functions.

## Smart Functions

- **Auto Swing:** Provides better airflow distribution throughout the room.
- **24-Hour Timer:** Allows you to preset shutdown times to save energy.
- **Child Lock:** Prevents accidental changes to settings.

Video: Highlights the 3-in-1 functionality of the portable AC unit, suitable for large rooms, and its various features.



Image: Displays the portable air conditioner in a living room setting, emphasizing effortless full control with features like Cool, Dry, Fan, Sleep, Timer, 3-speed fan, Swing, and Auto modes.

## MAINTENANCE

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

- **Filter Cleaning:** The unit includes a removable and washable filter. Regularly clean the filter to maintain optimal indoor air quality and extend the unit's life.
- **Water Drainage:** The unit features automatic evaporation, reducing the frequency of manual drainage. However, in high humidity environments, occasional manual drainage may be required. A drainage hose is included for this purpose.



Image: Shows the double high-density filtration system, highlighting how it blocks hair, dust, and bacteria for cleaner air, with a removable washable filter.

## WATER AUTO EVAPORATED

Water evaporates automatically, reducing drainage steps

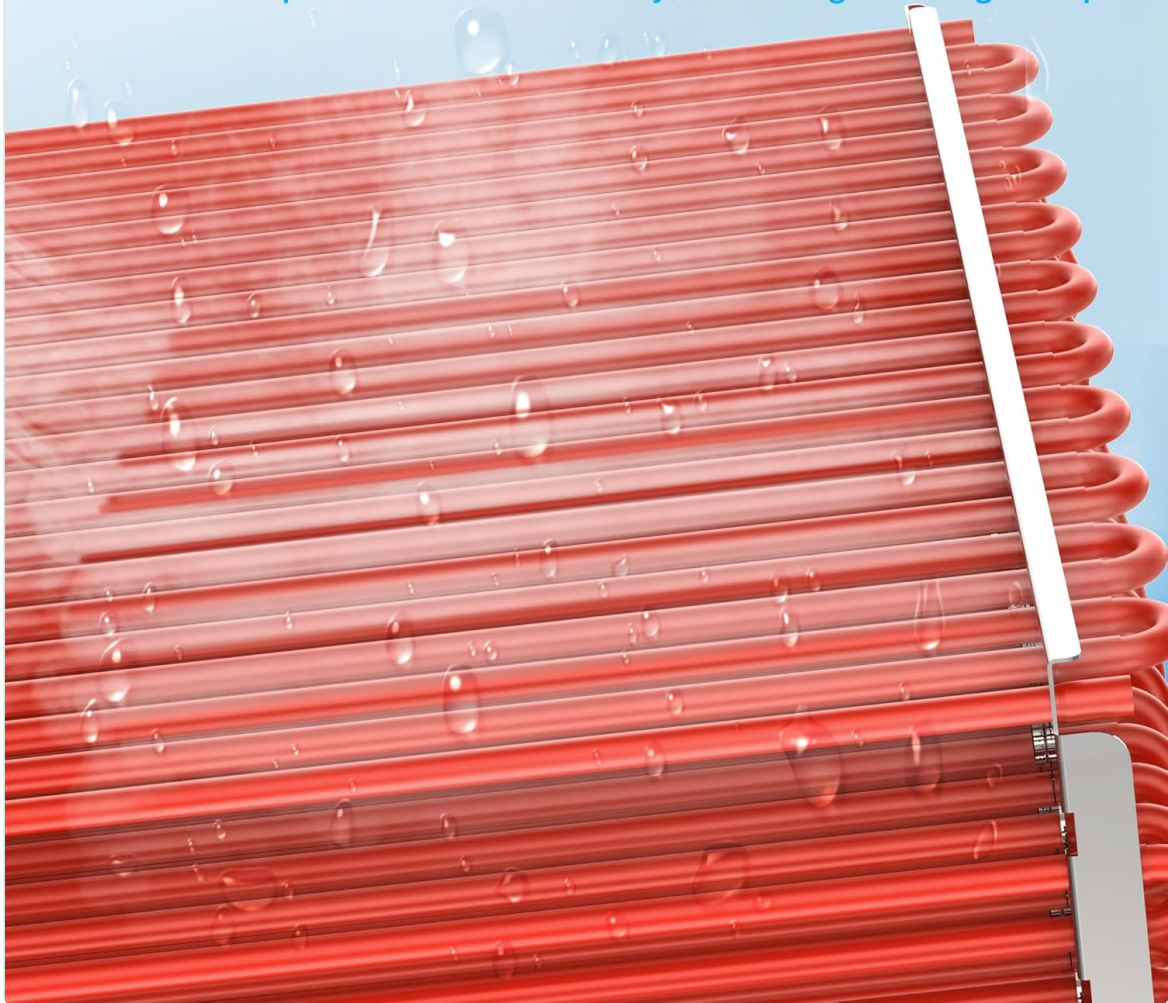


Image: Illustrates the automatic water evaporation feature, which reduces the need for manual drainage.

## TROUBLESHOOTING

If you encounter any issues with your DOMANKI DAC-10CPD-A1, please refer to the following common troubleshooting tips:

- **Unit not turning on:** Check if the power cord is securely plugged into a working outlet. Ensure the unit is not in sleep mode or timer mode.
- **Not cooling effectively:** Verify that the exhaust hose is properly installed and sealed. Check if the air filter is clean. Ensure windows and doors are closed to prevent warm air from entering the room.
- **Unusual noise:** Check for any obstructions in the air inlets or outlets. Ensure the unit is on a stable, level surface.
- **Water leakage:** In high humidity, the internal water tank may fill. If continuous drainage is not set up, manually drain the unit.
- **Remote not working:** Check the batteries in the remote control. Ensure there are no obstructions between the remote and the unit.

For further assistance, please contact customer support.

## SPECIFICATIONS

Feature	Detail
Brand	DOMANKI
Model Number	DAC-10CPD-A1
Cooling Capacity (ASHRAE)	14,000 BTU
Cooling Capacity (SACC)	10,000 BTU
Coverage Area	Up to 700 sq. ft.
Functions	3-in-1 (Cooling, Dehumidifier, Fan)
Refrigerant	R32
Voltage	115 Volts
Wattage	1300 watts
Sound Level	48 Decibels (Sleep Mode <48dB)
Dimensions	17 x 14 x 27 inches
Item Weight	65 pounds
Special Features	Child Lock, Dehumidifier, Fan, Fast Cooling, Sleep Mode, Auto Swing, 24-Hour Timer
Filter Type	Washable

## WARRANTY AND SUPPORT

The DOMANKI DAC-10CPD-A1 Portable Air Conditioner comes with a 1-year warranty. For any product-related inquiries, technical support, or warranty claims, please refer to the contact information provided in your purchase documentation or visit the DOMANKI store on Amazon.

Amazon offers a 30-day easy return policy for this product. Protection plans for 3 or 4 years are also available for purchase separately.

For customer support, please refer to the contact details provided by the seller or through your Amazon order history.

