

DOMANKI DAC-10CPD

DOMANKI 14,000 BTU Portable Air Conditioner Instruction Manual

Model: DAC-10CPD

INTRODUCTION

The DOMANKI Smart Portable Air Conditioner is designed to provide efficient and stable cooling for your home, office, garage, or temporary space. Featuring a high-quality compressor, this 3-in-1 unit offers cooling, dehumidifying, and fan modes, ensuring maximum comfort during hot summer days with quiet operation.

This manual provides detailed instructions for the safe and effective operation, installation, and maintenance of your portable air conditioner. Please read it thoroughly before use and retain it for future reference.

SAFETY INFORMATION

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

- Ensure the unit is placed on a stable, level surface.
- Do not operate the unit with a damaged cord or plug.
- Keep the air intake and exhaust vents clear of obstructions.
- Do not insert objects into the air vents.
- Unplug the unit before cleaning or performing any maintenance.
- This product is suitable for vertical and horizontal sliding windows only.
- Allow the unit to remain stationary for at least 2 hours before initial startup to allow the refrigerant to settle.

PACKAGE CONTENTS

Verify that all items are present in the package:

- Portable Air Conditioner Unit

- Air Exhaust Hose
- Hose Adapters
- Window Kit (for vertical and horizontal sliding windows, standard size 79" and 5.9" diameter air hose and plates)
- Water Drain Hose
- Full Function Remote Control
- Product Manual (this document)

SETUP

Follow these steps to set up your DOMANKI Portable Air Conditioner:

1. **Unpacking:** Carefully remove the air conditioner and all accessories from the packaging.
2. **Positioning:** Place the unit on a flat, stable surface near a window. Ensure there is adequate space around the unit for proper airflow.
3. **Initial Standby:** Before plugging in or operating, allow the unit to stand upright for at least 2 hours. This ensures the refrigerant settles properly, preventing potential damage to the compressor.
4. **Attach Exhaust Hose:** Connect one end of the air exhaust hose to the exhaust port on the back of the air conditioner. Secure it firmly with the provided adapter.
5. **Install Window Kit:**
 - Assemble the window kit plates to fit your window opening (vertical or horizontal sliding windows). The kit is designed for standard sizes up to 79 inches.
 - Insert the other end of the exhaust hose, with its adapter, into the opening of the window kit.
 - Close the window securely against the kit to seal the opening. This prevents hot air from entering the room and ensures efficient cooling.
6. **Power Connection:** Plug the power cord into a grounded electrical outlet (115V/60Hz).



Image: The DOMANKI Portable Air Conditioner, showing its sleek design, the exhaust hose extending to a window, and the remote control. The unit is white with a black top panel, and cool air is depicted flowing from its top vent.

OPERATING INSTRUCTIONS

Your DOMANKI Portable Air Conditioner can be operated using the control panel on the unit or the included full-function remote control.

Control Panel Overview

The top panel features a digital display and touch-sensitive buttons for various functions:

- **Power Button:** Turns the unit On/Off.
- **Mode Button:** Cycles through Cooling, Dehumidifying (Dry), and Fan modes.
- **Temperature Adjustment (+/-):** Increases or decreases the desired temperature (61°F-88°F).
- **Fan Speed Button:** Adjusts fan speed (High, Medium, Low, Auto).
- **Timer Button:** Sets a 24-hour timer for automatic On/Off.
- **Sleep Mode Button:** Activates quiet operation mode (<48dB).
- **Auto Swing Button:** Controls the automatic oscillation of the air vent.
- **Child Lock:** Engages/disengages the child lock function.

Using the Remote Control

The remote control provides convenient access to all functions from up to 28 feet away. Ensure batteries are installed correctly (not included).

- Point the remote control directly at the unit's receiver.
- Press the Power button to turn the unit on.
- Select your desired mode (Cool, Dry, Fan) using the Mode button.
- Adjust the temperature and fan speed as needed.
- Utilize the Timer, Sleep Mode, and Auto Swing functions for enhanced comfort and energy efficiency.

The unit operates with noise levels as low as 52dB, and under 48dB in Sleep Mode, ensuring a quiet environment.

MAINTENANCE

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

Cleaning the Air Filter

The unit includes a removable and washable filter to maintain optimal indoor air quality. Clean the filter regularly, especially if the unit is used frequently.

1. Unplug the air conditioner from the power outlet.
2. Locate and remove the air filter (refer to the unit's diagrams for exact location).
3. Wash the filter with warm, soapy water. Rinse thoroughly.
4. Allow the filter to air dry completely before reinserting it into the unit. Do not use a dryer or direct heat.
5. Reinstall the dry filter and plug the unit back in.

Draining Condensed Water

The unit will collect condensed water during operation, particularly in dehumidifying mode. It features a water drain hose for manual drainage.

1. Place a shallow pan or container under the drain port (usually located at the bottom rear of the unit).
2. Remove the drain plug and attach the water drain hose.
3. Allow all water to drain completely.
4. Once drained, remove the hose and securely replace the drain plug.

Frequent drainage may be required in high humidity environments.

General Cleaning

- Wipe the exterior of the unit with a soft, damp cloth.
- Do not use harsh chemicals, abrasives, or solvents, as these may damage the surface.

TROUBLESHOOTING

If you encounter issues with your air conditioner, consult the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not turn on.	No power, power cord unplugged, circuit breaker tripped.	Check power connection, ensure outlet is functional, reset circuit breaker.

Problem	Possible Cause	Solution
Unit not cooling effectively.	Dirty air filter, blocked air intake/exhaust, room too large, window kit not sealed.	Clean air filter, clear obstructions, ensure room size is within 700 sq. ft. capacity, properly seal window kit.
Water leakage.	Water tank full, drain plug loose.	Drain condensed water, ensure drain plug is securely fastened.
Unusual noise.	Unit not level, internal component issue.	Ensure unit is on a flat surface. If noise persists, contact customer support.

If the problem persists after trying these solutions, please contact DOMANKI customer support.

SPECIFICATIONS

- **Brand:** DOMANKI
- **Model Info:** DAC-10CPD
- **Cooling Capacity (ASHRAE):** 14,000 BTU
- **Cooling Capacity (SACC):** 10,000 BTU
- **Applicable Area:** Up to 700 sq. ft.
- **Refrigerant:** R32
- **Voltage:** 115V/60Hz
- **Wattage:** 1300 watts
- **Operating Temperature Range:** 61°F - 88°F
- **Noise Level:** 52 dB (Sleep Mode: <48 dB)
- **Dimensions (D x W x H):** 27.56 x 16.54 x 14.57 inches
- **Item Weight:** 55 pounds
- **Capacity (Water Tank):** 1.2 Gallons
- **Efficiency:** CEER 7.2
- **Special Features:** Fan, Child Lock, Fast Cooling, Dehumidifier, Air Purification Filter, Auto Swing, 24-hour Timer, Sleep Mode
- **Color:** Pearl White + Dark Grey
- **Installation Type:** Free standing
- **Certifications:** ETL certified

WARRANTY & SUPPORT

For warranty information, technical support, or service inquiries, please refer to the contact details provided in your product packaging or visit the official DOMANKI website. Keep your purchase receipt for warranty claims.

Return Policy: 30-day easy returns (as per Amazon policy).

Protection Plans: Optional 3-Year and 4-Year Protection Plans are available for purchase separately.

