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> Della 14000 BTU Ultra Quiet Inverter Portable Air Conditioner User Manual

Della 048-APACI-10

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Model: 048-APACI-10 | Brand: Della

INTRODUCTION

The Della 14000 BTU Ultra Quiet Inverter Portable Air Conditioner is a versatile 3-in-1 unit designed to provide efficient cooling, dehumidification, and fan functions for spaces up to 450 sq. ft. Featuring advanced inverter technology, it offers significant energy savings and operates at a remarkably low noise level of 45dB. This unit can be controlled via a remote, an intuitive touch panel, or through the DELLA app for smart control and seamless integration with Alexa.

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using this appliance. Keep this manual for future reference. Always follow basic safety precautions to reduce the risk of fire, electric shock, or injury to persons.

- Ensure the power source is 115 Volts as specified.
- Do not operate the unit with a damaged cord or plug.
- Do not block air outlets or inlets.
- Always unplug the unit before cleaning or servicing.
- Keep children away from the appliance.
- This appliance is for indoor use only.

PACKAGE CONTENTS

- Della Portable Air Conditioner Unit
- Remote Control
- Exhaust Hose
- 3-Section Window Slider Kit
- User Manual

PRODUCT OVERVIEW



Figure 1: Front view of the Della Portable AC unit, showing the remote control and a smartphone displaying the control app.

Easy to Install No More Drilling

Included extended window installation kit



Figure 2: Dimensions of the Della Portable AC unit: 15.9" (D) x 17.8" (W) x 31.25" (H).

Intuitive Operation

With Soft-Touch Controls

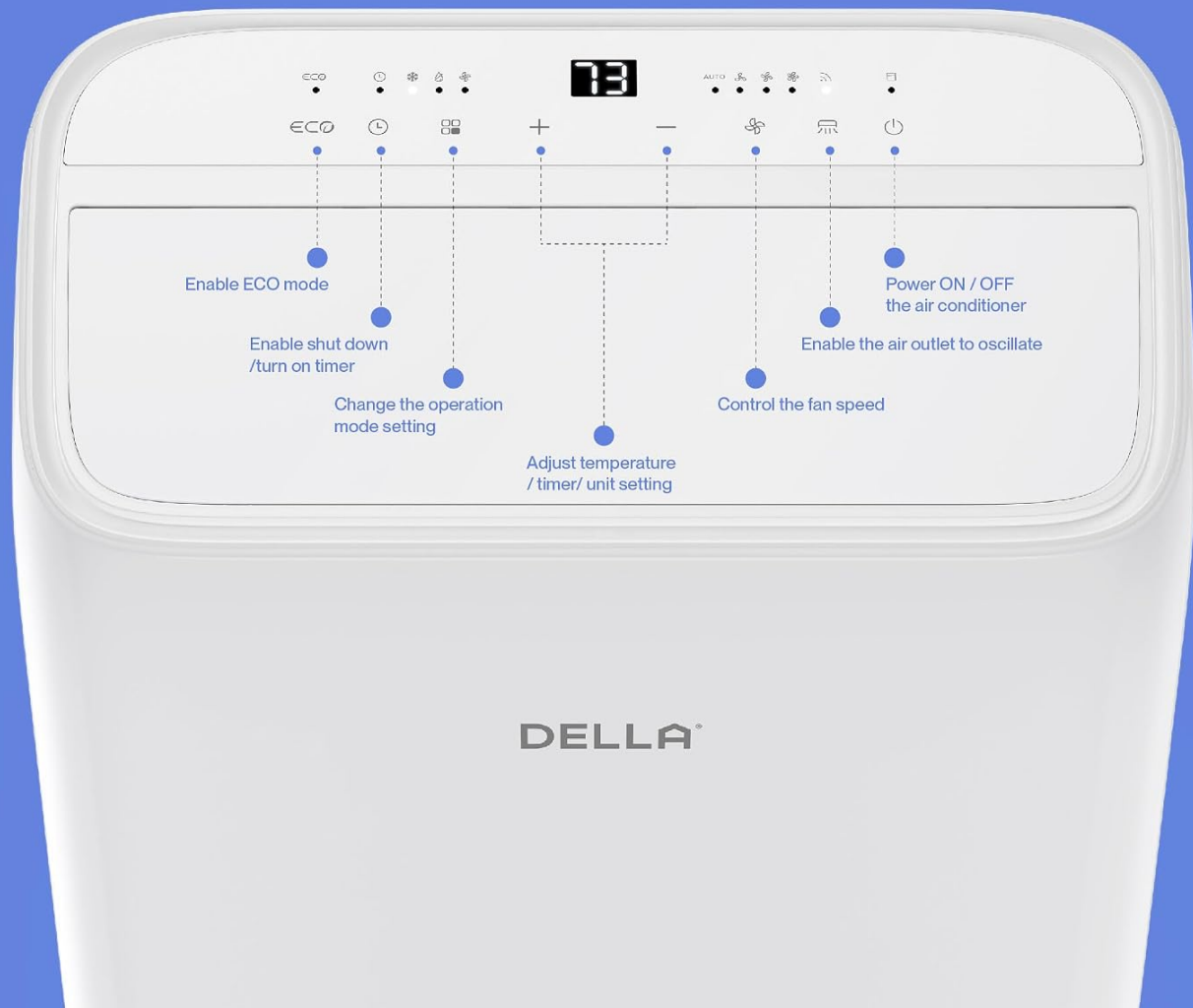


Figure 3: Close-up of the intuitive soft-touch control panel on top of the unit, showing buttons for ECO mode, timer, mode setting, temperature adjustment, fan speed, oscillation, and power.

Control Panel Features:

- **Power Button:** Turns the unit On/Off.
- **Mode Button:** Cycles through Cool, Dehumidify, and Fan modes.
- **Temperature Adjustment (+/-):** Sets desired temperature (60°F to 90°F).
- **Fan Speed Button:** Adjusts fan speed (Low, Medium, High).
- **Swing Button:** Activates/deactivates automatic oscillation of the air outlet.
- **Timer Button:** Sets the 24-hour On/Off timer.
- **Sleep Mode Button:** Activates quiet operation for sleeping.
- **ECO Mode Button:** Engages energy-saving operation.
- **Filter Reset:** Indicator for filter cleaning reminder.

SETUP AND INSTALLATION

Placement:

Position the portable air conditioner on a flat, stable surface. The unit is equipped with casters for easy movement between rooms. Ensure there is adequate space around the unit for proper airflow.

Window Installation:

The included 3-section window slider kit is designed for both vertical and horizontal window openings ranging from 18.5 to 51 inches long.



Figure 4: Illustration showing the adaptability of the window kit for both vertical and horizontal window types, accommodating widths from 18.5" to 51".

1. Assemble the 3-section window slider kit to fit your window opening.
2. Secure the assembled window kit in the window frame.
3. Attach the exhaust hose to the back of the AC unit.
4. Connect the other end of the exhaust hose to the opening in the window slider kit. Ensure a snug fit to prevent air leakage.



Figure 5: Step-by-step guide for installation: 1) Slide hose into the back of the AC unit, 2) Attach exhaust hose to sealing board port, 3) Install sealing board to window frame.

OPERATING INSTRUCTIONS

Power On/Off:

Press the **Power** button on the control panel or remote control to turn the unit on or off.

Mode Selection:

Press the **Mode** button to cycle through the available operating modes:

- **Cool Mode:** Provides powerful cooling for rooms up to 450 sq. ft. Adjustable temperature range from 60°F to 90°F.
- **Dehumidifier Mode:** Removes up to 70 pints of moisture per day, ideal for humid conditions.
- **Fan Mode:** Circulates air with 3 adjustable fan speeds (Low, Medium, High).



Temperature Adjustment:

In Cool mode, use the **+** or **-** buttons to set your desired temperature.

Fan Speed:

In Fan or Cool mode, press the **Fan Speed** button to select between low, medium, or high fan speeds.

Swing Function:

Press the **Swing** button to enable or disable the automatic up-and-down oscillation of the air outlet for wider air distribution.

Sleep Mode:

Activate **Sleep Mode** for quieter operation and optimized temperature settings during nighttime hours.

Timer Function:

Use the **Timer** button to program the unit to turn on or off automatically within a 24-hour period.

Smart Control (Wi-Fi & App):

The Della Portable AC unit is Wi-Fi enabled, allowing control via the DELLA app (available for iOS and Android) and voice commands through Alexa.

- Download the "DELLA" app from your smartphone's app store.
- Follow the in-app instructions to connect your unit to your home Wi-Fi network.
- Once connected, you can control all settings, including power, mode, temperature, and fan speed, directly from your

smartphone.

- For Alexa integration, enable the DELLA skill in the Alexa app and link your accounts.

A woman wearing a straw hat and sunglasses is driving a car, smiling. A passenger is visible in the back seat. Overlaid on the right side of the image is a smartphone screen displaying a map with a blue route and a red location pin. Above the phone screen is a notification bubble from the Della+ app.



Della+

You AC was automatically turn on

now

Smart Geo Location

Della+ drive home as your unit cools your home
all hands-free while you drive!

Figure 7: A smartphone screen showing the Della app interface, demonstrating remote control capabilities.



Figure 8: The Smart Geo Location feature, which can automatically turn on the AC as you approach home.

Official Product Video:

Your browser does not support the video tag.

Video 1: An official overview of the Della 14000 BTU Smart Inverter Ultra Quiet Portable AC, demonstrating its features and quiet operation.

MAINTENANCE

Filter Cleaning:

The unit features a removable and washable double-layer filter. Regular cleaning is essential for optimal performance and air quality.

1. Unplug the air conditioner from the power outlet.
2. Locate and remove the filter from the designated slot.
3. Wash the filter with warm, soapy water. Rinse thoroughly.

- 4. Allow the filter to air dry completely before reinserting it into the unit.
- 5. Press the "Filter Reset" button on the control panel if the indicator light is on.

Water Drainage:

The unit has a self-evaporation system, which typically handles most of the condensed water. However, in high humidity conditions, the full water level indicator may light up, requiring manual drainage.

- 1. Unplug the unit.
- 2. Place a shallow pan or tray under the drainage port at the bottom rear of the unit.
- 3. Remove the drain plug to allow water to flow out.
- 4. Once drained, replace the plug securely.

Storage:

Before long-term storage, ensure the unit is completely drained of water and the filter is clean and dry. Store the unit in a cool, dry place, preferably covered to protect it from dust.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	No power, power cord unplugged, circuit breaker tripped.	Check power connection, reset circuit breaker.
Unit is not cooling effectively.	Dirty air filter, blocked air intake/outlet, room too large, windows/doors open.	Clean air filter, clear obstructions, ensure room is within specified size, close windows/doors.
Water leakage.	Drain plug not secured, unit not level, excessive humidity.	Ensure drain plug is tight, place unit on a level surface, drain water if indicator is on.
Unit is noisy.	Unit not on a level surface, fan obstruction.	Place on a level surface, check for and remove any obstructions.
Remote control not working.	Batteries dead, obstruction between remote and unit.	Replace batteries, ensure clear line of sight.

SPECIFICATIONS

Feature	Detail
Model Number	048-APACI-10
Cooling Capacity	14000 BTU ASHRAE (10100 BTU SACC)
Coverage Area	Up to 450 sq. ft.
Noise Level	45 dB
Functions	Cool, Dehumidify, Fan
Dehumidification Capacity	70 pints/day

Feature	Detail
Temperature Range	60°F to 90°F
Power Source	Corded Electric
Voltage	115 Volts
Dimensions (D x W x H)	15.9 x 17.8 x 31.25 inches
Item Weight	61.7 pounds
Special Features	Remote Controlled, Sleep Mode, 3 Fan Speeds, Fast Cooling, Wi-Fi Enabled, Alexa Compatible, ECO Mode, Child Lock

WARRANTY AND SUPPORT

Della offers a 1-Year Warranty for this product. For any inquiries or technical assistance, 24/7 customer support is available. Please refer to the contact information provided with your purchase or visit the official Della website for support details.

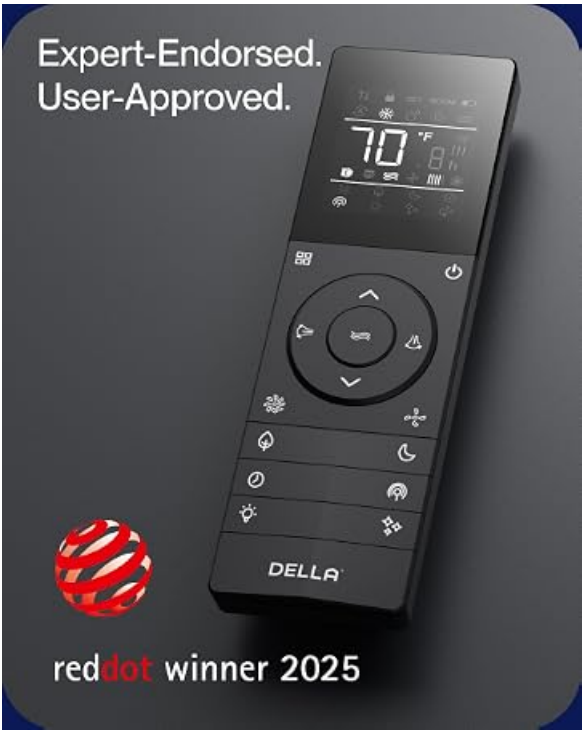


Figure 9: Information regarding Della's 24/7 customer support and 1-year warranty.

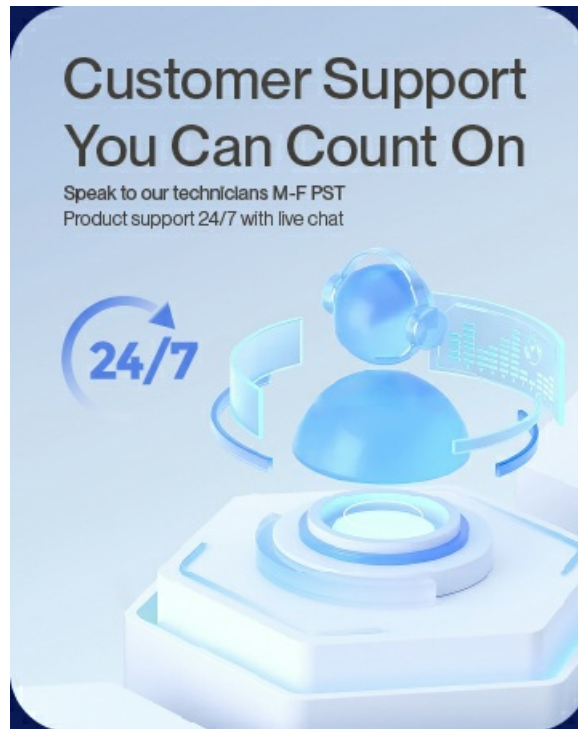


Figure 10: Visual representation of reliable customer support.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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