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› Olimpia Splendid Dolceclima Air Pro 14 HP Wifi Portable Air Conditioner User Manual

## Olimpia Splendid AirPro 14.000 BTU 2024 (02029)

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Model: AirPro 14.000 BTU 2024 (02029)

## 1. INTRODUCTION

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Thank you for choosing the Olimpia Splendid Dolceclima Air Pro 14 HP Wifi portable air conditioner. This appliance is designed to provide optimal comfort in your home or office by offering cooling, heating, dehumidification, and ventilation functions. Please read this manual carefully before operating the unit to ensure proper use, maintenance, and safety.



Figure 1.1: The Dolceclima Air Pro 14 HP Wifi unit.

## 2. SAFETY INFORMATION

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

- Ensure the power supply voltage matches the rating label on the unit.
- Do not operate the unit with a damaged power cord or plug.
- Keep the unit away from heat sources, direct sunlight, and flammable materials.
- Ensure proper ventilation around the unit; do not block air inlets or outlets.
- Do not insert objects into the air outlets.
- Unplug the unit before cleaning or performing any maintenance.
- 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.

### 3. PACKAGE CONTENTS

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Carefully unpack the unit and check that all items are present and undamaged. If any items are missing or damaged, contact your retailer immediately.

- Dolceclima Air Pro 14 HP Wifi Portable Air Conditioner Unit
- Flexible exhaust hose for air outlet
- Hose adapter for machine side
- Slider kit for installation in sliding windows/roller shutters
- Clamping bracket + screws for window locking
- Hose line
- Flange and dowels for fixed installation
- 2 x Insulation material for slider rail installation
- Condensate drain tube
- Adapter for condensate drain tube
- Remote control
- Additional filters



Figure 3.1: Included accessories and components.

## 4. SETUP

### 4.1 Unit Placement

Place the unit on a flat, stable surface, ensuring there is at least 30 cm (12 inches) of clear space around the air inlets and outlets for proper airflow. Position the unit near a window or opening to allow for exhaust hose installation.



Figure 4.1: Example placement of the unit in a room.

## 4.2 Exhaust Hose Installation

1. Attach the hose adapter to one end of the flexible exhaust hose.
2. Connect the other end of the exhaust hose to the air outlet on the back of the unit.
3. Extend the exhaust hose to the nearest window or opening. Use the provided slider kit for sliding windows or roller shutters to seal the opening as much as possible, preventing outside air from entering.

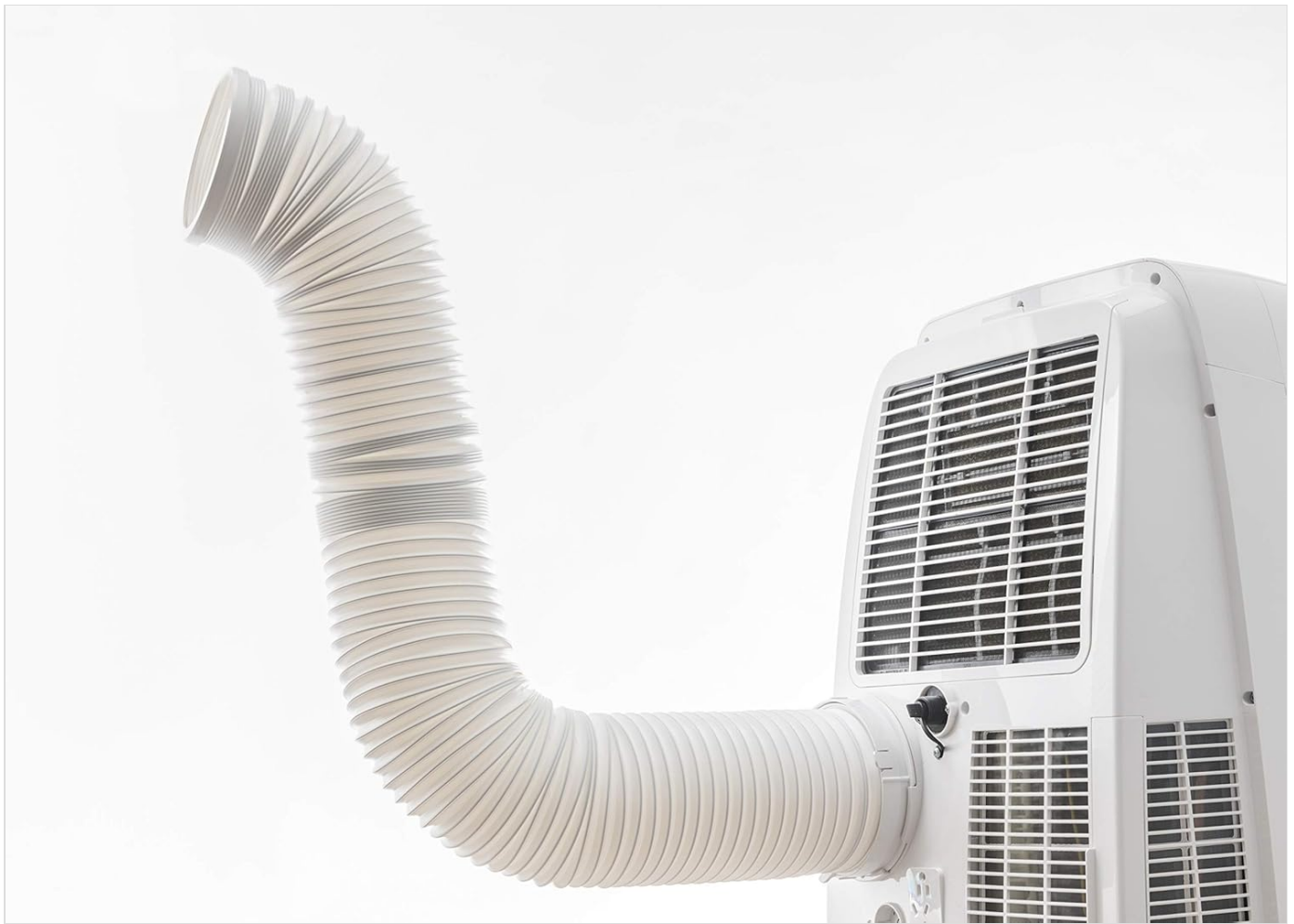


Figure 4.2: Exhaust hose connection.

### **4.3 Condensate Drainage**

For continuous dehumidification or in very humid conditions, connect the provided condensate drain tube to the continuous drainage port on the unit. Place the other end of the tube into a suitable container or drain.

### **4.4 Power Connection**

Plug the power cord into a grounded electrical outlet. Ensure the cord is not pinched or placed under heavy objects.



Figure 4.3: Power cord storage on the unit.

## 5. OPERATING INSTRUCTIONS

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### 5.1 Control Panel

The unit features a digital control panel on its top surface for easy operation.



Figure 5.1: Digital Control Panel.

- **Power Button:** Turns the unit On/Off.
- **Mode Button:** Cycles through operating modes: Cooling, Heating, Dehumidification, Fan.
- **Temperature Up/Down Buttons:** Adjusts the desired temperature.
- **Fan Speed Button:** Selects fan speed (Low, Medium, High, Auto).
- **Timer Button:** Sets the auto-on or auto-off timer.
- **Swing Button:** Activates or deactivates the motorized air flap swing function.
- **Wi-Fi Button:** Activates Wi-Fi pairing mode.

## 5.2 Remote Control

The included remote control allows for convenient operation from a distance.





Figure 5.2: Remote Control.

The remote control duplicates most functions of the control panel and includes additional features such as:

- **SHORT CUT:** Saves and recalls preferred settings.
- **TIMER ON/OFF:** Separate buttons for setting auto-on and auto-off timers.
- **SLEEP Mode:** Adjusts temperature and fan speed for comfortable sleep and energy saving.
- **FOLLOW ME:** Detects the temperature at the remote control's location for precise comfort.
- **LED:** Turns the display lights on the unit On/Off.

## 5.3 Operating Modes

- **Cooling Mode:** Reduces room temperature. Set desired temperature using the Up/Down buttons.
- **Heating Mode (HP models only):** Increases room temperature. Set desired temperature.
- **Dehumidification Mode:** Removes excess moisture from the air. Fan speed is typically fixed in this mode.
- **Fan Mode:** Circulates air without cooling or heating. Select desired fan speed.

## 5.4 Special Functions

- **Auto Function:** The unit automatically selects the operating mode (cooling, heating, fan) based on the ambient temperature.
- **Auto-Restart:** If power is interrupted, the unit will automatically restart with the last settings once power is restored.
- **Eco Function:** Optimizes operation for energy efficiency.
- **Turbo Function:** Operates at maximum fan speed and cooling/heating capacity for rapid temperature change.

## 5.5 Wi-Fi Connectivity

The Dolceclima Air Pro 14 HP Wifi can be controlled via a smartphone app. Download the official Olimpia Splendid app from your device's app store. Follow the in-app instructions to pair your unit with your Wi-Fi network. This allows for remote control and scheduling.

# 6. MAINTENANCE

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

## 6.1 Air Filter Cleaning

The unit is equipped with a multi-filter system (dust filter and activated carbon filter). Clean the air filters every two weeks or more frequently depending on usage and air quality.

1. Unplug the unit from the power outlet.
2. Locate the filter access panel, typically on the side or back of the unit.
3. Remove the filters.
4. Clean the dust filter with a vacuum cleaner or wash it with lukewarm water and mild detergent. Rinse thoroughly and allow to air dry completely before reinserting.
5. The activated carbon filter should be replaced periodically as per manufacturer recommendations (check full manual for details).
6. Reinsert the dry filters and close the panel.



Figure 6.1: Accessing and removing the air filter.

## 6.2 Water Drainage

The unit has an internal water tank for condensate. When the tank is full, the unit will stop operating and display an indicator. Drain the water by removing the drain plug and allowing the water to flow into a suitable container. For continuous drainage, refer to section 4.3.

## 6.3 Exterior Cleaning

Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals, abrasives, or solvents.

## 6.4 Seasonal Storage

Before storing the unit for an extended period:

- Drain all condensate water completely.
- Clean the air filters.
- Run the unit in fan-only mode for a few hours to dry the internal components.
- Unplug the power cord and coil it neatly.
- Cover the unit with a plastic bag or cloth to protect it from dust.
- Store in a dry, cool place.

## 7. TROUBLESHOOTING

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Before contacting customer support, try the following solutions for common issues:

Problem	Possible Cause	Solution
Unit does not turn on	No power; Plug loose; Full water tank	Check power outlet; Secure plug; Drain water tank
Insufficient cooling/heating	Dirty air filter; Blocked air intake/outlet; Room too large; Doors/windows open	Clean filter; Clear obstructions; Ensure room size is within capacity; Close doors/windows
Unit is noisy	Unit not on level surface; Loose parts; Fan obstruction	Place on level surface; Check for loose parts; Clear fan area
Water leakage	Drain plug loose; Continuous drain hose kinked/blocked	Secure drain plug; Straighten/clear drain hose
Remote control not working	Dead batteries; Obstruction between remote and unit	Replace batteries; Remove obstruction; Ensure line of sight

If the problem persists after trying these solutions, please contact qualified service personnel.

## 8. SPECIFICATIONS

Key technical specifications for the Olimpia Splendid Dolceclima Air Pro 14 HP Wifi (Model 02029):

Feature	Specification
Model Number	02029
Cooling Capacity	14,000 BTU/h (3.5 kW)
Heating Capacity	Yes (HP model)
Power Supply	240 Volt
Rated Power (Cooling)	3.52 Watt
Product Dimensions (L x W x H)	49 x 42.5 x 76.5 cm
Item Weight	38 Kilograms
Noise Level	64 dB
Refrigerant	R290 (check unit label for exact type and charge)
Special Features	Wi-Fi enabled, Remote controlled



Figure 8.1: Unit dimensions.

## 9. WARRANTY AND SUPPORT

This product comes with a manufacturer's warranty. Please refer to the warranty card included in your product packaging or visit the official Olympia Splendid website for detailed warranty terms and conditions specific to your region.

For technical support, troubleshooting assistance beyond what is provided in this manual, or spare parts, please contact Olympia Splendid customer service. Contact information can typically be found on the manufacturer's website or in your product documentation.

No official product videos from the seller were available for embedding in this manual.

