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› Qlima P528 Portable Wi-Fi 2-in-1 Air Conditioner User Manual

Qlima P528

Qlima P528 Portable Wi-Fi 2-in-1 Air Conditioner User Manual

Model: P528 | Brand: Qlima

1. PRODUCT OVERVIEW

The Qlima P528 is a versatile portable air conditioner designed to provide both cooling and dehumidification functions for your indoor spaces. Equipped with integrated Wi-Fi, it offers convenient control via a smartphone or tablet using the Tuya application. This unit features 3 fan speeds, a remote control, and a 24-hour timer, making it an efficient and user-friendly solution for maintaining a comfortable environment.



Image 1.1: The Qlima P528 portable air conditioner, showcasing its compact and modern design.

2. KEY FEATURES

- **2-in-1 Functionality:** Operates as both an air conditioner for cooling and a dehumidifier to reduce humidity.
- **Integrated Wi-Fi:** Control the unit remotely using the Tuya application on your smartphone or tablet.
- **Powerful Cooling:** Delivers 9000 BTU of cooling power, suitable for rooms up to 90 m³.
- **Multiple Fan Speeds:** Choose from Low, Medium, or High fan speeds for customized airflow.
- **24-Hour Timer:** Program the unit to turn on or off automatically at desired times.

- **Remote Control:** Conveniently adjust settings from a distance with the included remote.
- **Portable Design:** Equipped with wheels for easy movement between rooms, requiring no outdoor unit.
- **Energy Efficient:** Rated with energy class A for optimized electricity consumption.



Image 2.1: Visual representation of the Qlima P528's key features, including cooling, suitability for 36m² (approx. 90m³), portability, readiness for use, timer function, and Wi-Fi/remote control capabilities.

3. SAFETY INFORMATION

Please read all safety warnings and instructions carefully before using this appliance to prevent injury or damage. Keep this manual for future reference.

- Ensure the power supply matches the voltage specified on the unit's rating label.
- Do not operate the unit with a damaged cord or plug.
- Always place the unit on a flat, stable surface.
- Maintain adequate clearance around the unit for proper airflow (at least 20 cm from walls).
- Do not block air inlets or outlets.
- Unplug the unit before cleaning or performing any maintenance.
- Keep children and pets away from the unit during operation.
- Do not insert objects into the air vents.

4. PACKAGE CONTENTS

Verify that all components are present and in good condition upon unpacking.

- Qlima P528 Portable Air Conditioner Unit
- Remote Control
- Exhaust Hose
- Window Kit Adapter
- User Manual (this document)

5. SETUP & INSTALLATION

Follow these steps to set up your Qlima P528 for optimal performance.

1. **Placement:** Place the unit on a firm, level surface in the room you wish to cool or dehumidify. Ensure there is at least 20 cm of space around the unit for proper air circulation.
2. **Exhaust Hose Installation:**
 - Attach one end of the exhaust hose to the air outlet on the back of the unit.
 - Extend the other end of the hose to a window or suitable opening.
 - Use the provided window kit adapter to seal the window opening around the hose, preventing hot air from re-entering the room.
3. **Power Connection:** Plug the power cord into a grounded electrical outlet.



Image 5.1: The Qlima P528 positioned in a bedroom, demonstrating typical placement near a window for exhaust hose connection.

6. OPERATING INSTRUCTIONS

Learn how to use your Qlima P528's various functions.

6.1. Control Panel and Display

The control panel is located on the top of the unit. It features an LED display and touch buttons for various functions.



Image 6.1: Close-up view of the Qlima P528's top control panel and digital display, showing current temperature and mode indicators.

6.2. Powering On/Off

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

6.3. Mode Selection

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

- **Cooling Mode:** For air conditioning. Adjust temperature using the **Temperature Up/Down** buttons.
- **Dehumidifier Mode:** For removing excess moisture from the air.
- **Fan Mode:** Circulates air without cooling or dehumidifying.

6.4. Fan Speed Adjustment

In Cooling or Fan mode, press the **Fan Speed** button to select Low, Medium, or High fan speed.

6.5. Timer Function

The timer allows you to set a specific operating duration (up to 24 hours) after which the unit will automatically turn off or on.

1. Press the **Timer** button.
2. Use the **Temperature Up/Down** buttons to set the desired hours.

3. Press the **Timer** button again to confirm.

6.6. Wi-Fi Connectivity & App Control (Tuya App)

The integrated Wi-Fi allows for smart control via the Tuya application.

1. Download the "Tuya Smart" app from your smartphone's app store.
2. Register or log in to your Tuya account.
3. Ensure your Qlima P528 is powered on and in pairing mode (refer to app instructions for specific pairing steps, usually involves holding a Wi-Fi button on the unit).
4. Follow the in-app instructions to add and connect your device.
5. Once connected, you can control modes, temperature, fan speed, and timer settings from your smartphone or tablet.



Image 6.2: The Qlima P528 operating in a bedroom, providing comfort to the user.





Image 6.3: The Qlima P528 placed in a living room, demonstrating its discreet presence in a home environment.



Image 6.4: The Klima P528 in an office setting, highlighting its suitability for various personal and professional spaces.

7. MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your Klima P528.

7.1. Cleaning the Air Filter

A dirty filter can reduce efficiency and airflow. Clean the air filter every two weeks or more frequently depending on usage.

1. Unplug the unit from the power outlet.
2. Locate and remove the air filter (usually at the back or side of the unit).
3. Wash the filter with warm, soapy water. Rinse thoroughly.
4. Allow the filter to air dry completely before reinserting it into the unit.

7.2. Draining Water (Dehumidifier Function)

When operating in dehumidifier mode, the unit collects water. The unit has an internal water tank and may have a continuous drain option.

- **Manual Draining:** When the internal water tank is full, the unit will typically stop operating and indicate a full tank. Place a shallow pan under the drain port (usually at the bottom rear of the unit) and remove the drain plug to empty the water.
- **Continuous Draining:** For continuous dehumidification, connect a drain hose (not included) to the continuous drain port and route it to a floor drain or larger container.

7.3. Storage

Before storing the unit for an extended period:

- Unplug the unit and drain all accumulated water.
- Clean the air filter.
- Store the unit in a dry, cool place, away from direct sunlight and extreme temperatures.

8. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply; Power cord not plugged in; Circuit breaker tripped.	Check power outlet; Ensure plug is fully inserted; Reset circuit breaker.
No cooling.	Air filter clogged; Room temperature too low; Exhaust hose not properly installed; Doors/windows open.	Clean air filter; Adjust desired temperature; Ensure exhaust hose is sealed; Close doors/windows.
Unit is noisy.	Unit not on a level surface; Air filter clogged.	Place on a flat surface; Clean air filter.
Water leakage.	Drain plug not secured; Continuous drain hose kinked or blocked.	Ensure drain plug is tight; Check and clear drain hose.
Wi-Fi connection issues.	Incorrect Wi-Fi password; Unit too far from router; Router issues.	Verify password; Move unit closer to router; Restart router.

9. SPECIFICATIONS

Detailed technical specifications for the Qlima P528.

Attribute	Value
Brand	Qlima
Model Number	P528
Cooling Capacity	9000 BTU
Suitable Room Size	Up to 90 m³ (approx. 36 m²)
Functions	Air Conditioner, Dehumidifier, Fan
Fan Speeds	3 (Low, Medium, High)
Noise Level	54 dB
Voltage	240V
Dimensions (L x W x H)	43.5 x 35 x 71.5 cm (17.1 x 13.8 x 28.1 inches)
Weight	29 kg (63.9 lbs)
Energy Efficiency Class	A

Attribute	Value
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Material	Steel
Included Components	Air conditioner, remote control, manual



Image 9.1: Diagram illustrating the dimensions of the Qlima P528 portable air conditioner (Height: 71.5 cm, Width: 44 cm, Depth: 35.5 cm).

10. WARRANTY AND SUPPORT

For warranty information, technical support, or spare parts inquiries, please contact Qlima customer service or refer to the official Qlima website. Keep your purchase receipt as proof of purchase for warranty claims.

- **Manufacturer:** Qlima
- **Spare Parts Availability:** Information unavailable on spare parts (as per product data). Please contact Qlima directly for assistance.

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