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Amazon Basics MPPDA-09CRN7-QB6G1

Amazon Basics Portable Air Conditioner with Dehumidifier

Model: MPPDA-09CRN7-QB6G1

User Manual

Introduction

Thank you for choosing the Amazon Basics Portable Air Conditioner with Dehumidifier. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your appliance. Please read these instructions thoroughly before use and retain them for future reference.

Important Safety Instructions

To reduce the risk of fire, electric shock, or injury, always follow basic safety precautions when using this appliance:

- Read all instructions before using the appliance.
- Ensure the power supply matches the voltage specified on the rating label.
- Do not operate the unit with a damaged cord or plug.
- Keep the appliance away from heat sources and direct sunlight.
- Do not block air inlets or outlets. Maintain a minimum distance of 20 cm from walls or other objects.
- Always unplug the unit before cleaning or servicing.
- Do not use the appliance in wet environments or near water.
- 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.
- Children should be supervised to ensure that they do not play with the appliance.
- Use only accessories recommended by the manufacturer.

Package Contents

Verify that all components are present and in good condition:

- Portable Air Conditioner Unit
- Remote Control (batteries not included)
- Exhaust Hose
- Window Sealing Kit

- Drain Hose
- User Manual

Product Overview

Unit Components



This image displays the front of the portable air conditioner unit, highlighting its sleek design and air outlet grille.

Control Panel



The control panel located on the top of the unit features buttons for power, mode selection, temperature adjustment, fan speed, timer, and swing function, along with a digital display.

Remote Control



The remote control allows convenient operation of all functions from a distance, including setting temperature, changing modes, and adjusting fan speed.

Rear View



This view shows the back of the unit, including the exhaust air outlet where the hose connects, and the continuous drainage port.

Setup and Installation

Positioning the Unit

Place the air conditioner on a flat, stable surface in the room you wish to cool. Ensure there is at least 20 cm (8 inches) of space around the unit for proper airflow.



The unit should be positioned near a window to allow for proper exhaust hose installation.

Exhaust Hose Installation

1. Attach one end of the exhaust hose to the exhaust air outlet on the back of the air conditioner. Twist clockwise until secure.
2. Extend the exhaust hose to the nearest window. Avoid bending or kinking the hose, as this can reduce efficiency.

Window Kit Installation

1. Adjust the window sealing kit to fit your window opening.
2. Secure the window kit in place, ensuring a tight seal to prevent outside air from entering.
3. Insert the other end of the exhaust hose into the opening of the window sealing kit.
4. Ensure all connections are secure to maximize cooling performance.

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:** For cooling the room. Set your desired temperature.
- **Dehumidify Mode:** For removing excess moisture from the air. The fan speed is fixed in this mode.
- **Fan Mode:** For air circulation without cooling.

Temperature Setting

In Cool Mode, use the **Up** and **Down** arrows on the control panel or remote to set the desired room temperature. The temperature range is typically 16°C to 30°C (61°F to 86°F).

Fan Speed

In Cool or Fan Mode, press the **Fan Speed** button to select between Low, Medium, and High fan speeds. This function is not available in Dehumidify Mode.

Timer Function

The timer allows you to set a specific time for the unit to turn on or off automatically. Press the**Timer** button and use the **Up** and **Down** arrows to adjust the desired time in hours.

Sleep Mode

Press the **Sleep** button to activate Sleep Mode. In this mode, the unit operates quietly and gradually increases the set temperature over several hours to maintain comfort during sleep.

Swing Function

Press the **Swing** button to activate the automatic louver swing, which helps distribute air more evenly throughout the room.

Maintenance

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

Cleaning the Air Filter

1. Unplug the air conditioner from the power outlet.
2. Locate the air filter, typically behind a grille on the back or side of the unit.
3. Remove the filter and clean it with a vacuum cleaner or wash it with warm, soapy water.
4. Rinse thoroughly and allow it to air dry completely before reinstalling.
5. Clean the air filter every two weeks or more frequently if the unit is used often or in dusty environments.

Draining Water

The unit collects condensed water during operation. When the internal water tank is full, the unit will stop operating and display an error code (e.g., 'FL').

1. Unplug the air conditioner.

2. Place a shallow pan or container under the drain port at the bottom rear of the unit.
3. Remove the drain plug to allow water to flow out.
4. For continuous drainage, connect the provided drain hose to the continuous drain port and direct it to a suitable drain.
5. Replace the drain plug securely after draining.

Troubleshooting

Before contacting customer support, refer to the following table for common issues and solutions:

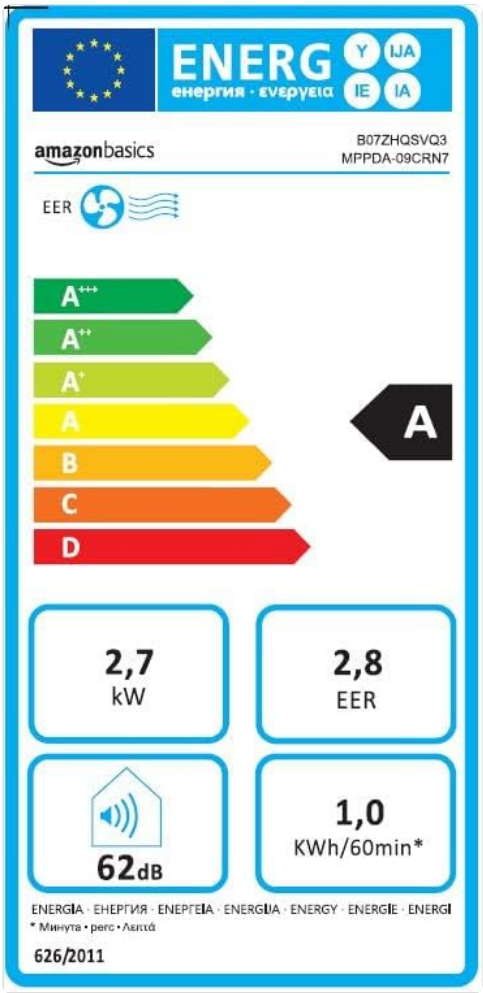
Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not plugged in; Full water tank	Check power outlet; Plug in power cord; Drain water tank
Unit does not cool effectively	Windows/doors open; Room too large; Air filter dirty; Exhaust hose blocked/kinked; Temperature set too high	Close windows/doors; Ensure room size is within capacity; Clean air filter; Check exhaust hose for obstructions; Lower set temperature
Unit is noisy	Unit not on a flat surface; Air filter dirty	Place unit on a flat, stable surface; Clean air filter
Water leaks from unit	Drain plug not secure; Drain hose not connected properly	Ensure drain plug is secure; Check drain hose connection

Specifications

Feature	Specification
Brand	Amazon Basics
Model Number	MPPDA-09CRN7-QB6G1
Cooling Capacity	9300 BTU/h
Rated Capacity for Cooling	2.7 kW
Rated Power Input for Cooling	1.0 kW
Rated Energy Efficiency Ratio (EERd)	2.8
Applicable Room Size	Up to 32 Square Meters
Voltage	240 Volts
Noise Level	63 Decibels (Sound power level L_{WA})
Refrigerant	R 410A
Power Source	Corded Electric
Item Weight	29.5 Kilograms

Feature	Specification
Control Method	Remote Control / On-unit buttons
Wattage	2725 watts
Energy Efficiency Class	A
Power consumption in standby mode	0.5 W
Global warming potential (GWP)	3 $kgCO_2$ eq.

Energy Label



This label indicates the energy efficiency class (A), cooling capacity (2.7 kW), EER (2.8), noise level (62 dB), and energy consumption (1.0 kWh/60min) of the appliance.

Information Requirements Table

Information requirements					
Information to identify the model(s) to which the information relates to		B07ZHQSVQ3 MPPDA-09CRN7 B07ZHQHFW2 MPPDA-09CRN7-BS	B07ZHQKMPW MPPDB-10CRN7	B07ZHQ9F57 MPPDB-12CRN7	
Description	Symbol	value	value	value	Unit
Rated capacity for cooling	P_{rated} for cooling	[2,7]	[2,9]	[3,5]	kW
Rated capacity for heating	P_{rated} for heating	[x,x]	[x,x]	[x,x]	kW
Rated power input for cooling	P_{EER}	[1,0]	[1,0]	[1,4]	kW
Rated power input for heating	P_{COP}	[x,x]	[x,x]	[x,x]	kW
Rated Energy efficiecny ratio	EERd	[2,8]	[3,1]	[2,6]	—
Rated Coefficient of performance	COPd	[x,x]	[x,x]	[x,x]	—
Power consumption in thermostat-off mode	P_{TO}	[x,x]	[x,x]	[x,x]	W
Power consumption in standby mode	P_{SB}	[0,5]	[0,5]	[0,5]	W
Elctricity comsumption of single/double duct appliances (indicate for cooling and heating separately)	DD: Q_{DD}	DD: [x,x]	DD: [x,x]	DD: [x,x]	DD: kWh/a
	SD: Q_{SD}	SD: [1,0][x,x]	SD: [1,0][x,x]	SD: [1,4][x,x]	SD: kWh/h
Sound power level	L_{WA}	[62]	[62]	[63]	dB(A)
Global warming potential	GWP	[3]	[3]	[3]	$kgCO_2$ eq.
Contact details for obtaining more information	Amazon EU S. r.l., 38 avenue John F. Kennedy, L-1855 Luxembourg				

This table provides detailed technical information and performance metrics for the model MPPDA-09CRN7-QB6G1, including rated capacities, power inputs, and sound power levels.

Warranty and Customer Support

For warranty information, please refer to the documentation provided with your purchase or visit the Amazon Basics website. If you encounter any issues or require assistance, please contact Amazon Basics Customer Support. Contact details can typically be found on the product packaging or the Amazon Basics official website.
For further assistance, you may visit the Amazon Basics Store.

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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.

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