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IPOTOOLS OL-BKY26-A011A2

IPOTOOLS OL-BKY26-A011A2 Portable Air Conditioner 3-in-1 User Manual

Model: OL-BKY26-A011A2 | Brand: IPOTOOLS

1. INTRODUCTION

Thank you for choosing the IPOTOOLS OL-BKY26-A011A2 Portable Air Conditioner. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your appliance. Please read it thoroughly before use and keep it for future reference.





Figure 1: Front view of the IPOTOOLS OL-BKY26-A011A2 Portable Air Conditioner. The unit is white with a black control panel on top and horizontal vents on the front.

2. PRODUCT OVERVIEW

The IPOTOOLS OL-BKY26-A011A2 is a versatile 3-in-1 portable air conditioner designed to provide cooling, ventilation, and dehumidification. It features a compact design, remote control operation, and an environmentally friendly R290 refrigerant.

Key Features:

- **3-in-1 Functionality:** Cooling, Ventilation, and Dehumidification.
- **Cooling Capacity:** 9000 BTU (2600 W) suitable for rooms 12-40 m².
- **Dehumidification:** Up to 52 liters per day.
- **Temperature Range:** Adjustable from 16°C to 32°C.
- **Fan Speeds:** 2 levels (High, Low).
- **Convenience:** 24-hour timer, Sleep mode, Remote control.

- **Refrigerant:** Environmentally friendly R290.
- **Noise Level:** Approximately 65 dB in normal mode.

Components:



Figure 2: Side view of the unit, showing its sleek, white design and integrated handle.



Figure 3: Back view of the unit, showing the air intake and exhaust ports.



Figure 4: Remote control for convenient operation.



Figure 5: Included accessories: exhaust hose, window kit components, and remote control.

3. SPECIFICATIONS

Feature	Specification
Brand	IPOTOOLS
Model Number	OL-BKY26-A011A2
Dimensions (L x W x H)	37.3 x 40.1 x 80.6 cm
Cooling Capacity	9000 BTU (2600 W)
Energy Efficiency Class	A
Noise Level	55 dB
Installation Type	Portable
Special Features	Dehumidifier
Color	White
Voltage	230 Volts (AC)
Wattage	2600 Watts
Refrigerant	R290
Seasonal Energy Efficiency Ratio (SEER)	14

4. SETUP

Proper setup is crucial for optimal performance and safety. Follow these steps for installation:

1. **Unpacking:** Carefully remove the air conditioner and all accessories from the packaging. Retain the packaging for

future storage or transport.

- 2. Placement:** Place the unit on a flat, stable surface. Ensure there is at least 30 cm (12 inches) of clear space around the unit for proper airflow. Do not block the air inlets or outlets.
- 3. Exhaust Hose Installation:**
 - Attach one end of the exhaust hose to the air outlet on the back of the unit. Twist clockwise until secure.
 - Assemble the window sealing kit according to the instructions provided with the kit.
 - Extend the exhaust hose and attach the window kit adapter to the other end.
 - Insert the window kit into a compatible window opening, ensuring a tight seal to prevent warm air from entering the room.



3IN1 MOBILES KLIMAGERÄT

TECHNISCHE DATEN:

3in1 Funktion: Kühlung, Ventilation, Entfeuchtung
Raumgröße: 12 bis 40m²
Energieeffizienzklasse: A
Kühlkapazität: 9000 BTU
Kühlleistung: 2600 W
Kühlungsstrom: 4,5 A
Luftdurchfluss: 330 m³/h
Leistungsaufnahme: 1003 W
Temperatureinstellung (16 - 32°C)
24 Stunden Timer
Schlafmodus
Kältemittel: R290



Abluftschlauch: 1,5m / Ø 150mm
Abmessung: 340 x 340 x 700mm
Nettogewicht: 23,5 kg

Figure 6: Unit with exhaust hose properly installed in a window.

- 4. Power Connection:** Plug the power cord into a grounded electrical outlet. Ensure the voltage matches the unit's requirements (230V AC).

5. OPERATING INSTRUCTIONS

Your air conditioner can be operated using the control panel on the unit or the remote control.

Control Panel:



Figure 7: Detailed view of the control panel with various buttons and display.

- **Power Button:** Turns the unit ON or OFF.
- **Mode Button:** Cycles through Cooling, Fan, and Dry (Dehumidification) modes.
- **Temperature Adjustment Buttons (Up/Down):** Adjusts the desired temperature (16-32°C).
- **Fan Speed Button:** Selects between High and Low fan speeds.
- **Timer Button:** Sets the 24-hour timer for automatic ON/OFF.
- **Sleep Button:** Activates Sleep mode for quiet operation and optimized temperature during sleep.

Remote Control:

The remote control duplicates most functions of the control panel, allowing convenient operation from a distance.



Figure 8: Remote control layout.

Operating Modes:

- **Cool Mode:** Provides cooling to the set temperature. The compressor will cycle ON/OFF to maintain the desired temperature.
- **Fan Mode:** Circulates air without cooling. Choose between high and low fan speeds.
- **Dry Mode (Dehumidification):** Reduces humidity in the room. The fan operates at a low speed, and the compressor cycles to remove moisture.
- **Sleep Mode:** Gradually increases the set temperature over several hours to ensure comfortable sleep while saving energy. The fan operates at a low speed.

6. MAINTENANCE

Regular maintenance ensures the longevity and efficiency of your air conditioner.

Cleaning the Air Filter:

The air filter should be cleaned every two weeks or more frequently depending on usage and air quality.

1. Turn off the unit and unplug it from the power outlet.

2. Locate the air filter panel on the back of the unit.
3. Gently pull out the filter.
4. Wash the filter with warm, soapy water. Rinse thoroughly and allow it to air dry completely before reinserting.
5. Reinsert the dry filter and close the panel.



Figure 9: Removing the air filter for cleaning.

Draining Condensed Water:

In high humidity conditions or when using Dry mode, the internal water tank may fill up. The unit will stop operating and display an error code when the tank is full.

1. Turn off the unit and unplug it.
2. Place a shallow pan or container under the drainage port at the bottom rear of the unit.
3. Remove the rubber stopper from the drainage port.
4. Allow all the water to drain completely.
5. Replace the rubber stopper firmly.



Figure 10: Draining condensed water from the unit.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Unit does not turn on	No power supply	Check if the power cord is securely plugged in and the outlet is working.
Unit not cooling effectively	Dirty air filter	Clean the air filter as described in the Maintenance section.
	Window kit not properly sealed	Ensure the exhaust hose and window kit are securely installed and sealed.
	Room size too large	Ensure the unit's capacity matches the room size (12-40 m ²).

Problem	Possible Cause	Solution
Water leakage	Drainage plug loose or tank full	Check the drainage plug for tightness. Drain the water tank if full.
Loud noise during operation	Unit not on a level surface	Place the unit on a flat, stable surface.

8. WARRANTY AND SUPPORT

For warranty information, technical support, or to order replacement parts, please refer to the warranty card included with your product or visit the official IPOTOOLS website. Keep your purchase receipt as proof of purchase.