

Daewoo COL1318

Daewoo 9000 BTU 3-in-1 Portable Air Conditioner User Manual

Model: COL1318

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before operating this appliance and retain for future reference. Always follow basic safety precautions to reduce the risk of fire, electric shock, and personal injury.

- This appliance is for indoor use only.
- Ensure the power supply matches the rating label on the unit.
- Do not operate the unit with a damaged cord or plug.
- Keep the unit at least 50cm away from walls or other objects to ensure proper airflow.
- Do not block air inlets or outlets.
- Always unplug the unit before cleaning or servicing.
- Do not use 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.

2. PRODUCT OVERVIEW

The Daewoo COL1318 is a versatile 3-in-1 portable air conditioner designed to provide cooling, fan, and dehumidification functions for your indoor spaces. It features an LED display, remote control, and a 24-hour timer for convenient operation.

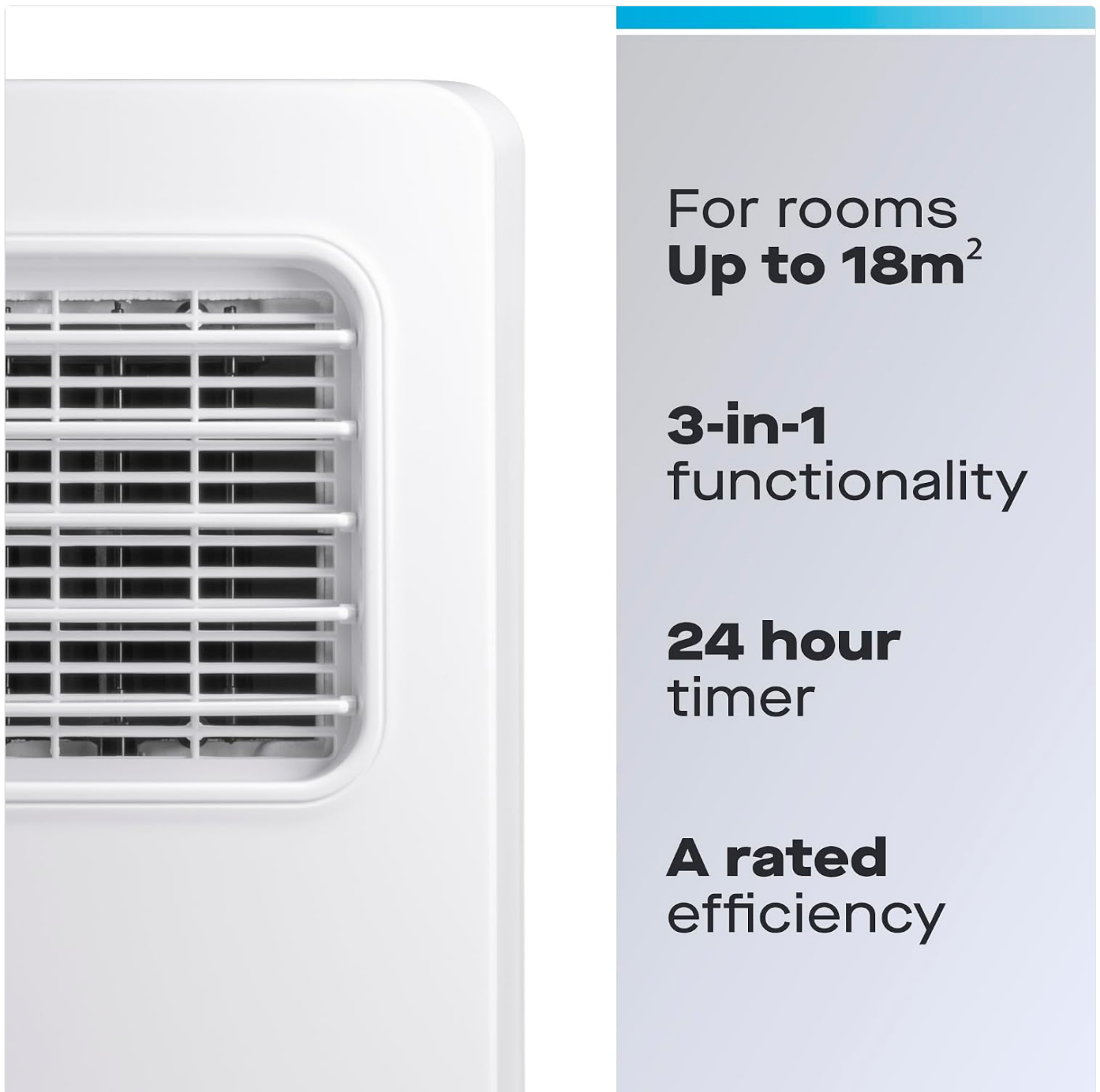


Figure 2.1: Front view of the Daewoo Portable Air Conditioner, showing the main air outlet and control panel.

Key Features:

- **3-in-1 Functionality:** Offers Cooling, Fan, and Dehumidifier modes.
- **LED Display:** Clear digital display for temperature and settings.
- **Remote Control:** For convenient operation from a distance.
- **24-Hour Timer:** Allows scheduled operation.
- **Two Fan Speeds:** Adjustable airflow for comfort.
- **Portable Design:** Equipped with caster wheels for easy movement.
- **Suitable Room Size:** Effective for rooms up to 20 square meters (approximately 215 sq ft).



Figure 2.2: Overview highlighting the unit's suitability for rooms up to 18m², 3-in-1 functionality, 24-hour timer, and A-rated efficiency.

Package Contents:

- Daewoo Portable Air Conditioner Unit
- Exhaust Hose (1.5m)
- Remote Control
- Window Kit (may vary by region, often sold separately)



Figure 2.3: Included accessories: the 1.5m extraction hose and the remote control.

3. SETUP AND INSTALLATION

3.1 Placement:

- Place the air conditioner on a flat, stable surface.
- Ensure there is at least 50cm of clear space around the unit for proper air circulation.
- Position the unit near a window or opening for exhaust hose installation.

- The unit is equipped with caster wheels for easy repositioning.



1.5m extraction hose



Remote control

WHAT'S IN THE BOX

Everything you need for easy installation and control

Figure 3.1: The unit's base with robust caster wheels, allowing for easy movement between rooms.

3.2 Exhaust Hose Installation:

1. Attach one end of the exhaust hose to the air outlet on the back of the unit. Twist clockwise to secure.
2. Extend the exhaust hose to the nearest window or opening.
3. If using a window kit (not always included, may need separate purchase), install it according to its instructions to seal the window opening around the hose. This prevents hot air from re-entering the room.
4. Ensure the hose is as straight and short as possible to maximize efficiency. Avoid sharp bends or kinks.

3.3 Power Connection:

- Plug the power cord into a grounded electrical outlet.
- Ensure the outlet voltage matches the unit's requirements (230 Volts).

4. OPERATING INSTRUCTIONS

The air conditioner can be operated using the control panel on the top of the unit or the included remote control.



Figure 4.1: The intuitive LED control panel, showing indicators for Cooling, Dehumidifier, and Fan modes, along with temperature and timer settings.

4.1 Control Panel Functions:

Button/Indicator	Function
POWER	Turns the unit ON or OFF.
TEMP+ / TEMP-	Adjusts the desired temperature in Cooling mode or sets the timer duration.
MODE	Cycles through Cooling, Fan, and Dehumidifier modes.
SPEED	Adjusts fan speed (Low, High).
TIMER	Sets the auto-on or auto-off timer (1-24 hours).
LED Display	Shows current temperature, timer settings, and error codes.

4.2 Operating Modes:

- **Cooling Mode:** Select this mode to lower the room temperature. Use TEMP+ / TEMP- to set your desired temperature. The unit will cool until the set temperature is reached, then cycle on and off to maintain it.
- **Fan Mode:** In this mode, the unit circulates air without cooling. Use the SPEED button to select between low and high fan speeds.
- **Dehumidifier Mode:** This mode removes excess moisture from the air. The unit will operate to reduce humidity, collecting water internally. The water full indicator will illuminate when the water tank needs draining.



Figure 4.2: Illustration of the dehumidifier mode's effectiveness in reducing condensation and moisture.

4.3 Timer Function:

To set the timer for auto-off or auto-on:

1. Press the TIMER button. The timer indicator will flash.
2. Use TEMP+ / TEMP- buttons to set the desired number of hours (1-24) for the unit to turn off or on.
3. Press the TIMER button again to confirm. The timer indicator will remain lit.

5. MAINTENANCE

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

5.1 Cleaning the Air Filter:

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

1. Unplug the air conditioner from the power outlet.
2. Locate the air filter panel (usually on the side or back of the unit).
3. Remove the filter.
4. Clean the filter with a vacuum cleaner or wash it with warm, soapy water. Rinse thoroughly.
5. Allow the filter to air dry completely before reinserting it into the unit. Do not expose to direct sunlight.

5.2 Draining Water:

In Dehumidifier mode or high humidity conditions, water will accumulate inside the unit. The 'Water Full' indicator on the LED display will light up when the internal tank is full.

1. Unplug the air conditioner.
2. Place a shallow pan or tray under the drain port (usually located at the bottom rear of the unit).
3. Remove the drain plug. Water will begin to flow out.
4. Once all water has drained, replace the drain plug securely.

5.3 Storage:

If storing the unit for an extended period:

1. Drain all accumulated water from the unit.
2. Clean the air filter.
3. Run the unit in Fan mode for a few hours to dry the interior components.
4. Unplug the power cord and coil it neatly.
5. Store the unit in a dry, upright position, preferably in its original packaging.

6. TROUBLESHOOTING

Before contacting customer support, please refer to the following troubleshooting guide for common issues.

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply. Power cord not properly plugged in. Circuit breaker tripped.	Check power outlet. Ensure power cord is securely plugged in. Reset circuit breaker.

Problem	Possible Cause	Solution
Unit is not cooling effectively.	Air filter is dirty. Exhaust hose is blocked or kinked. Room size too large. Doors/windows open. Temperature setting too high.	Clean the air filter. Check and clear the exhaust hose. Ensure unit is used in appropriate room size (up to 20m ²). Close all doors and windows. Lower the set temperature.
Water full indicator is on.	Internal water tank is full.	Drain the water from the unit as described in Section 5.2.
Unit is noisy.	Unit not on a level surface. Fan speed too high.	Ensure unit is on a flat, stable surface. Reduce fan speed.

7. SPECIFICATIONS

Technical specifications for the Daewoo COL1318 Portable Air Conditioner.

Specification	Value
Model Number	COL1318
Cooling Capacity	9000 BTU
Functions	Cooling, Fan, Dehumidifier
Voltage	230 Volts
Wattage	1065 Watts
Noise Level	65 Decibels
Energy Efficiency Rating	A
Seasonal Energy Efficiency Ratio (SEER)	10
Recommended Floor Area	Up to 20 m ² (approx. 193.75 sq ft)
Item Weight	20.7 Kilograms
Control Method	Remote Control, LED Display

8. WARRANTY AND SUPPORT

This Daewoo Portable Air Conditioner comes with a limited warranty. For specific details regarding warranty coverage, duration, and terms, please refer to the warranty card included with your product or contact Daewoo customer support.

Customer Support:

If you encounter any issues not covered in the troubleshooting section or require further assistance, please contact Daewoo customer support. Contact information can typically be found on the manufacturer's website or on the product packaging.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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