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› Honeywell HJ5CESWK0 Portable Air Conditioner User Manual

## Honeywell HJ5CESWK0

# Honeywell HJ5CESWK0 Portable Air Conditioner User Manual

Model: HJ5CESWK0

## IMPORTANT SAFETY INSTRUCTIONS

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Read all instructions carefully before operating the appliance. Keep this manual for future reference.

- Always connect the unit to a grounded power outlet.
- Do not operate the unit with a damaged cord or plug.
- Do not block air inlets or outlets.
- Ensure proper ventilation around the unit.
- Do not insert objects into the air vents.
- Unplug the unit before cleaning or servicing.
- Keep children and pets away from the unit during operation.
- This appliance is for indoor use only.
- Use only the accessories provided by the manufacturer.

## PRODUCT OVERVIEW

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The Honeywell HJ5CESWK0 is a portable air conditioner designed to provide cooling, dehumidification, and fan functions for rooms up to 775 sq. ft.



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Image: Honeywell Portable Air Conditioner with digital controls and key features listed.

## Key Features:

- **3-in-1 Functionality:** Cooling, Dehumidification, and Fan modes.
- **Cooling Capacity:** 15,000 BTU (ASHRAE-128) / 10,800 BTU (SACC) for rooms up to 775 sq. ft.
- **Digital Controls:** User-friendly interface with soft-touch display.
- **Remote Control:** Convenient operation from a distance.
- **Multiple Fan Speeds:** 3 fan speed options.
- **Programmable Timer:** 24-hour energy-saving timer.
- **Sleep & Auto Wind Modes:** Enhanced comfort and efficiency.
- **Dual Dust Filtration:** Extends product life by filtering hair, pet dander, and dust.
- **Washable Filter:** Easy to clean and maintain.
- **Window Installation Kit:** Includes adjustable window bracket and dehumidifier drain tube.

## SETUP AND INSTALLATION

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### 1. Unpacking

Carefully remove the air conditioner from its packaging. Retain the packaging for off-season storage. Ensure all components are present:

- Portable Air Conditioner Unit
- Window Installation Kit (Adjustable Window Bracket, Exhaust Hose, Drain Tube)
- Remote Control (with batteries)
- User Manual



Image: All components of the window installation kit, including the exhaust hose, drain tube, and adjustable window panels.

## 2. Window Kit Installation

The window kit is designed for most standard sliding windows. For casement or crank windows, a DIY solution using plexiglass may be required.

### For Sliding Windows:

1. Measure your window opening.
2. Adjust the window bracket panels (Part A and Part B) to fit the width or height of your window. The bracket is adjustable from 16.5 inches (42 cm) to 47 inches (120 cm).
3. Secure the adjusted bracket in the window opening.
4. Apply foam seals as needed to ensure an airtight fit.

### For Casement/Crank Windows:

1. Measure your window.
2. Cut a clear-colored plexiglass panel to the same size as your window.
3. Cut a hole in the plexiglass panel with a diameter matching the exhaust hose.
4. Install the plexiglass panel in your window opening.



Image: Diagram illustrating window kit installation for both sliding and casement/crank windows, showing adjustable bracket and exhaust hose connection.

## 3. Exhaust Hose Connection

1. Extend the exhaust hose (10.23 inches to 47 inches / 26 cm to 120 cm).
2. Attach one end of the exhaust hose to the air outlet on the back of the unit.
3. Attach the other end of the exhaust hose to the opening in the window bracket.
4. Ensure the hose is not sharply bent or kinked, as this can restrict airflow and reduce efficiency.

## 4. Power Connection

Plug the power cord into a grounded 115 Volt, 60 Hz electrical outlet. Do not use extension cords.

## OPERATING INSTRUCTIONS

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### 1. Control Panel Overview

The control panel on top of the unit allows direct control of all functions. It features a digital display and soft-touch buttons for mode selection, temperature adjustment, fan speed, and timer settings.

### 2. Remote Control Functions

The included remote control duplicates all functions available on the control panel, offering convenient operation from a distance. Ensure batteries are correctly installed.

### 3. Operating Modes

- **Cool Mode:** Provides cooling to the room. Set your desired temperature.
- **Dehumidify Mode:** Removes moisture from the air. The fan speed is typically fixed in this mode.
- **Fan Mode:** Circulates air without cooling. Select your preferred fan speed.

### 4. Setting Temperature and Fan Speed

- Use the temperature up/down buttons to set the desired room temperature in Cool Mode.
- Press the Fan Speed button to cycle through Low, Medium, and High fan speeds.



Image: The top of the portable air conditioner showing the automatic wind motion feature for consistent cooling.

### 5. Timer Function

The 24-hour timer allows you to program the unit to turn on or off automatically after a set period, helping to save energy.

### 6. Sleep Mode

Activate Sleep Mode for quieter operation and gradual temperature adjustments during nighttime hours, promoting comfortable sleep.

## MAINTENANCE

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Regular maintenance ensures optimal performance and extends the lifespan of your portable air conditioner. Always unplug the unit before performing any maintenance.

### 1. Filter Cleaning

The unit features a washable dual dust filter. A "Filter Clean Alert" will indicate when cleaning is required. Clean the filter every two weeks or as needed.

1. Turn off and unplug the air conditioner.
2. Locate the filter access panel (usually on the back or side of the unit).
3. Remove the filter.
4. Rinse the filter under running water until clean. For heavy dust, a mild detergent can be used.
5. Allow the filter to air dry completely before reinstalling. Do not expose to direct sunlight.
6. Reinstall the dry filter and close the access panel.



Image: A hand rinsing the washable filter under a faucet, demonstrating the ease of cleaning.



Image: A person opening the back panel of the portable air conditioner to access and remove the dual dust filters.

## 2. Water Drainage

The unit collects condensate water during operation. It features a self-evaporation system, but in high humidity conditions, manual drainage may be required.

### Continuous Drainage (Dehumidify Mode):

Connect the provided drain tube to the continuous drain port on the back of the unit. Route the tube to a floor drain or a suitable container. This is recommended for extended dehumidification.

### Manual Drainage:

When the internal water tank is full, the unit will stop operating and display an error code. Turn off the unit, place a shallow pan under the drain port, and remove the drain plug to empty the water. Reinsert the plug securely.

## 3. Storage

Before storing the unit for an extended period:

- Drain all condensate water completely.
- Clean the air filter.
- Run the unit in Fan mode for a few hours to dry the interior.
- Unplug the power cord and coil it neatly.
- Store the unit in a cool, dry place, preferably in its original packaging.

## TROUBLESHOOTING

Review the following common issues and solutions before contacting customer support.

Problem	Possible Cause	Solution
Unit does not turn on.	No power, tripped circuit breaker, full water tank.	Check power cord connection. Reset circuit breaker. Drain water tank.
Unit is running but not cooling.	Dirty air filter, blocked air intake/exhaust, room too large, window kit not sealed.	Clean air filter. Ensure clear airflow. Verify room size is within specifications. Check window kit for proper sealing.
Water leakage.	Drain plug loose, continuous drain hose kinked or blocked.	Ensure drain plug is secure. Check continuous drain hose for kinks or blockages.
Unit is noisy.	Unit not on a level surface, foreign object in fan.	Place unit on a flat, stable surface. Turn off and unplug, then check for obstructions.

## SPECIFICATIONS

Feature	Detail
Model Number	HJ5CESWK0
Cooling Capacity (ASHRAE-128)	15,000 BTU
Cooling Capacity (SACC)	10,800 BTU
Recommended Room Size	Up to 775 sq. ft.
Functions	Cool, Dehumidify, Fan
Voltage	115 Volts
Noise Level	55 Decibels
Refrigerant	R410A
Product Dimensions (D x W x H)	15.4D x 18.9W x 30.7H Centimetres
Weight	35.83 kg
Exhaust Hose Length	10.23 to 47 inches (26 to 120 cm)
Window Opening Width (Min/Max)	16.5 Inches (adjustable)
Filter Type	Washable Pre-Filter

## WARRANTY AND SUPPORT

### Warranty Information

This Honeywell Portable Air Conditioner (Model HJ5CESWK0) comes with a **1-year limited warranty**. Please refer to the warranty card included in your product packaging for full terms and conditions. The warranty covers defects in materials and workmanship under normal use.

Keep your purchase receipt as proof of purchase for warranty claims.

### Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty service, please contact Honeywell customer

support. Contact information can typically be found on the Honeywell website or on the product packaging.

**Manufacturer Contact Information:** Mississauga, ON L5L 3S6, CA

For online resources, visit the official Honeywell website: [www.honeywell.com](http://www.honeywell.com)