Equator Advanced Appliances EZ 4700 C

All-in-one Washer Dryer Ventless FULLY BUILTIN

User Manual

Model: EZ 4700 C | Brand: Equator Advanced Appliances

1. Product Overview

The Equator EZ 4700 C is an innovative all-in-one washer dryer designed for modern living spaces. This ventless, fully built-in appliance offers a compact laundry solution without compromising on capacity or performance. Its zero-clearance design allows for flexible placement, making it ideal for apartments, studios, RVs, and homes where space is at a premium.



Figure 1: Front view of the Equator EZ 4700 C All-in-one Washer Dryer, highlighting its compact design and integrated controls.

2. Setup and Installation

Proper installation is crucial for the optimal performance and longevity of your appliance. Please follow these steps carefully.

2.1. Unboxing and Initial Inspection

Carefully unbox the unit and ensure all parts are present. Check for any visible damage from shipping. The package should include the washer dryer unit, 2 water inlet hoses, and 3 hub caps for shipping bolt holes.



Figure 2: Rear view of the appliance, illustrating the pre-attached hoses and power cord.

2.2. Removing Shipping Rods

Before operation, it is essential to remove the shipping rods located at the back of the unit. These rods secure the drum during transit and must be removed to prevent damage during operation.

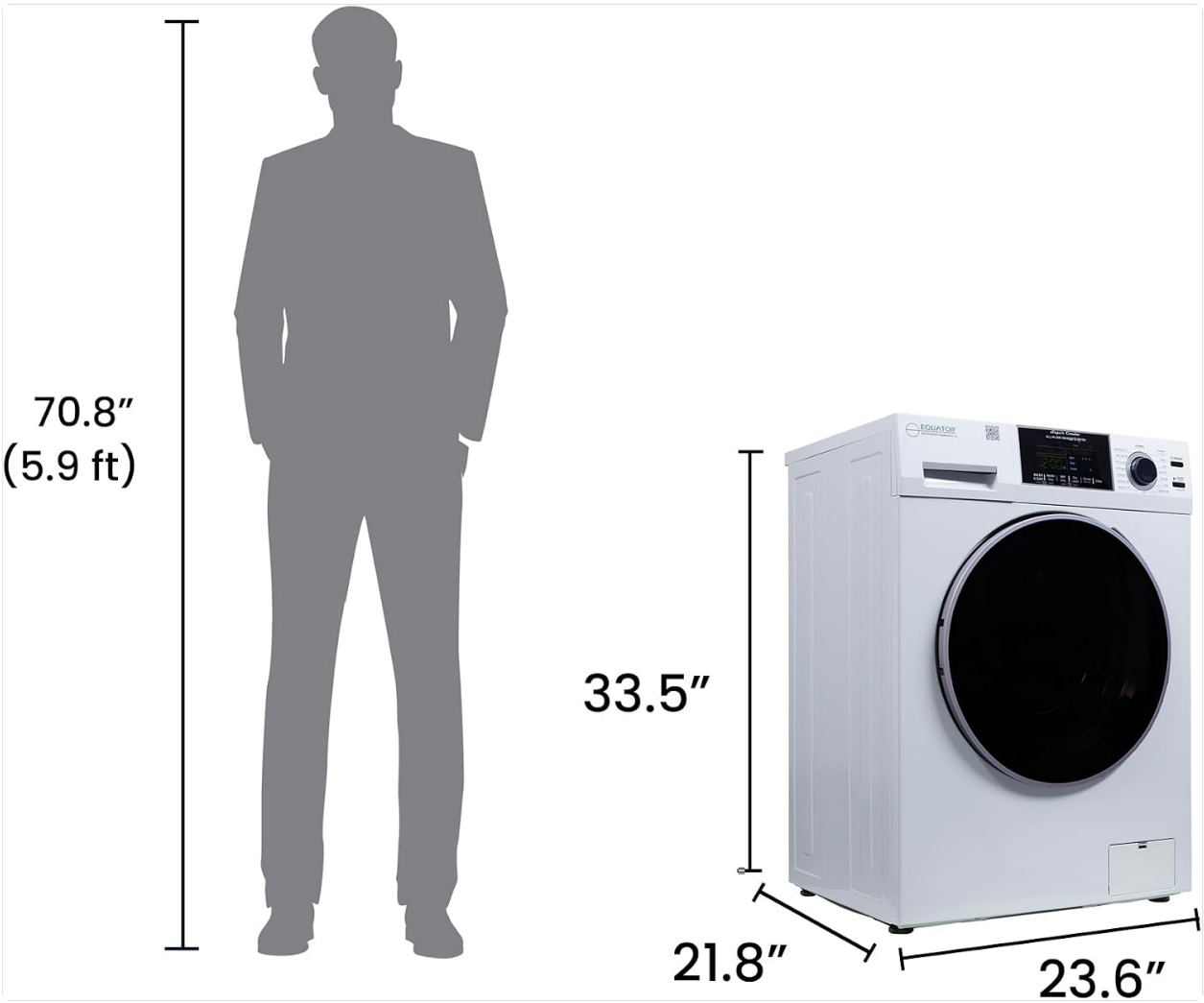


Figure 3: Loosening a shipping bolt using a 13mm spanner. Gently pull out the bolt along with its spacer after loosening.

2.3. Leveling the Appliance

Place the unit on a firm, level surface. Adjust the adjustable feet at the bottom of the appliance to ensure it is perfectly level and stable. This prevents excessive vibration and noise during operation.



Figure 4: The appliance dimensions are 33.5 inches (H) x 23.6 inches (W) x 21.8 inches (D). Ensure adequate space for installation.

2.4. Water and Power Connections

Connect the cold and hot water inlet hoses securely to their respective taps and to the appliance. Ensure the water outlet hose is properly placed in a drain or sink. Finally, plug the unit into a standard 110V power outlet.



Figure 5: Securely connect the water inlet hoses (hot and cold) and ensure the water outlet hose is correctly positioned for drainage.



Figure 6: Plug the appliance into a dedicated 110V power outlet. Ensure the outlet meets the electrical requirements.

2.5. Zero Clearance Design

The EZ 4700 C features a zero-clearance design, allowing it to be installed flush against walls or within cabinetry without requiring extra space on the sides, back, or top. This maximizes space efficiency.



Figure 7: The zero-clearance design enables the appliance to fit snugly into tight spaces, such as between kitchen cabinets.

2.6. Installation Video Guide

For a visual walkthrough of the installation process, please refer to the official video below:

Video 1: Official installation guide for the Equator EZ 4700 C All-in-one Washer Dryer, demonstrating unboxing, shipping rod removal, leveling, and connections.

3. Operating Instructions

Your Equator EZ 4700 C is equipped with an intuitive control panel and multiple wash and dry programs to suit various laundry needs.

3.1. Control Panel Overview

The appliance features an LED display with touch button controls for streamlined operation. The main dial allows you to select from various wash and dry programs.



Figure 8: The LED display shows cycle time and status, while the touch buttons and rotary dial provide easy program selection.

3.2. Wash and Dry Programs

The appliance offers 15 wash and dry programs, including specialized cycles for different fabric types and needs:

- Normal
- Prewash + Heavy
- ECO
- Quick 20
- Delicate
- Salt Wash
- Quiet (60 dB)
- Time Dry (60 min)
- Refresh (12 min)
- Drain

- Self Clean
- Wool
- PET Cycle
- Winterize
- Sanitize 165°
- Allergen 131°



Figure 9: A selection of the 15 available wash and dry programs, including Time Dry, Delicate, Prewash, ECO, Wool, and Quick 20.

3.3. Special Cycles

The appliance includes dedicated cycles for specific needs:

- **PET Cycle:** Designed to effectively lift and trap pet hair during the wash, ensuring cleaner clothes for households with pets.
- **Winterize Cycle:** A convenient 2-minute cycle to prepare your washer dryer for cold weather or storage, preventing freezing damage.



Figure 10: The Pet Cycle helps eliminate pet hair, and the Winterize Cycle prepares the unit for cold conditions in just two minutes.

4. Maintenance and Care

Regular maintenance ensures the longevity and efficiency of your washer dryer.

4.1. Self-Clean Function

Utilize the dedicated Self Clean program to maintain the cleanliness of the drum and internal components, preventing odor buildup and ensuring hygienic washing.

4.2. Coin Trap Cleaning

Periodically clean the coin trap to remove lint, coins, or other small objects that may accumulate and obstruct drainage. This helps maintain efficient operation.



Figure 11: The easy-to-open coin trap is located at the bottom front of the appliance for convenient access and cleaning.

5. Troubleshooting Guide

If you encounter any issues with your appliance, please refer to the following common troubleshooting tips. For more detailed solutions, consult the full User Manual PDF.

- **Appliance not turning on:** Ensure the power cord is securely plugged into a live 110V outlet and check your home's circuit breaker.
- **Excessive vibration/noise:** Verify that the appliance is perfectly level using the adjustable feet. Ensure all shipping rods have been removed.
- **Water leakage:** Check that water inlet and outlet hoses are securely connected and not kinked or damaged.
- **Clothes not drying completely:** Ensure the load size is appropriate for the appliance's capacity (1.62 cu.ft). Ventless dryers may take longer than traditional vented dryers. Clean the coin trap/filter regularly.
- **Unpleasant odors:** Run the Self Clean cycle regularly and ensure the door is left ajar after use to allow the drum to air out.

If the problem persists, please contact customer support for assistance.

6. Technical Specifications

Feature	Specification
Model Info	EZ 4700 C
Capacity	1.62 Cubic Feet / 15 lbs
Voltage	110 Volts
Maximum Rotational Speed	1400 RPM
Number of Washing Cycles	15
Number of Drying Cycles	3
Controller Type	Touch
Laundry Appliance Drum Material	Stainless Steel
Product Dimensions (D x W x H)	21.8 x 23.6 x 33.5 inches
Item Weight	161 pounds
Form Factor	Built-In
Door Hinges	Left
UPC	747037146041

7. Warranty and Support

For information regarding product warranty, please refer to the warranty card included with your purchase or visit the official Equator Advanced Appliances website. Extended protection plans are also available for purchase.

For customer support, technical assistance, or to order replacement parts, please contact Equator Advanced Appliances directly. You can also find the complete User Manual with detailed instructions and diagrams here.

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