

CONTOURE RV-WD900S

CONTOURE 2.7 Cu. Ft. Ventless Washer Dryer Combo
Instruction Manual

Model: RV-WD900S

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1. PRODUCT OVERVIEW

The CONTOURE 2.7 Cu. Ft. Ventless Washer Dryer Combo is an all-in-one laundry solution designed for efficiency and space-saving. This compact appliance washes and dries clothes in a single unit, making it ideal for RVs, apartments, tiny homes, and small utility areas where traditional vented dryers are not feasible. It operates on a standard 120V power supply and features a built-in steam function for enhanced cleaning and wrinkle reduction.



Front view of the CONTOURE 2.7 Cu. Ft. Washer Dryer Combo in Titanium finish with the door closed.

Key features include multiple wash and dry programs to accommodate various fabric types, an energy-efficient inverter motor for quiet operation, and a modern titanium finish. The ventless design eliminates the need for external ductwork, offering flexible installation options.

2. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using the appliance to ensure safe operation and prevent damage. Keep this manual for future reference.

General Safety Precautions:

- Ensure the appliance is properly grounded to prevent electrical shock.
- Do not operate the appliance if it is damaged or malfunctioning. Contact customer support immediately.
- Keep flammable materials, such as gasoline or other vapors and liquids, away from the appliance.

- Do not allow children to play on or in the appliance. Close supervision is necessary when the appliance is used near children.
- Unplug the appliance from the power supply before performing any maintenance or cleaning.
- Do not wash or dry articles that have been cleaned in, washed in, soaked in, or spotted with combustible or explosive substances.

3. SETUP AND INSTALLATION

3.1 Unpacking

- Carefully remove all packaging materials, including the shipping bolts located at the rear of the appliance. Retain these bolts for future transport if needed.
- Inspect the appliance for any shipping damage. If damage is found, do not install or operate the unit and contact your retailer.

3.2 Placement

- Place the appliance on a firm, level floor capable of supporting its weight (approximately 166 pounds).
- Ensure there is adequate space around the appliance for proper ventilation and access. The dimensions are approximately 35.13"D x 29"W x 27"H.
- As this is a ventless model, no external venting is required, offering greater flexibility in placement.

3.3 Water and Power Connections

- Connect the hot and cold water inlet hoses to the corresponding valves and to the appliance. Ensure connections are tight to prevent leaks.
- Securely attach the drain hose to a suitable drain pipe or laundry tub.
- Plug the power cord into a grounded 120V electrical outlet.



Rear view of the washer dryer combo showing water inlet and drain hose connections.

4. OPERATING INSTRUCTIONS

4.1 Control Panel Overview

The control panel features a cycle selector knob, a digital display, and various buttons for customizing wash and dry settings.



Close-up of the control panel with various cycle options and digital display.

4.2 Loading the Appliance

- Open the door and load clothes loosely into the drum. Do not overload the appliance; ensure there is enough space

for clothes to tumble freely. The maximum capacity is 2.7 cubic feet.

- For best results, mix large and small items in each load.



Interior view of the washer dryer drum, showing its capacity.

4.3 Adding Detergent

- Pull out the detergent dispenser drawer.
- Add the appropriate amount of liquid or powder detergent to the main wash compartment.
- If using fabric softener, add it to the designated compartment.
- Close the dispenser drawer gently.



Detergent dispenser drawer for liquid or powder detergent.

4.4 Selecting a Cycle

- Turn the cycle selector knob to choose the desired wash and dry program. Available cycles include Normal, Heavy Duty, Perm. Press, Sanitary, Baby Wear, Allergiene, Steam Refresh, Bulky/Large, Delicates, Speed Wash, Wash+Dry, Drain+Spin, Tub Clean, and Downloaded.
- Adjust additional settings such as temperature, spin speed, and dry level using the corresponding buttons on the control panel.

4.5 Starting a Cycle

- Press the Start/Pause button to begin the selected cycle.
- The display will show the estimated remaining time for the cycle.

5. WASH AND DRY CYCLES

The CONTOURE Washer Dryer Combo offers a variety of cycles to suit different fabric types and cleaning needs. Refer to the table below for a general overview.

Cycle Name	Description	Recommended Use
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Cycle Name	Description	Recommended Use
Normal	Standard wash and dry for everyday items.	Cotton, mixed fabrics
Heavy Duty	For heavily soiled, durable garments.	Work clothes, towels
Perm. Press	Reduces wrinkles in permanent press items.	Synthetics, blends
Sanitary	High-temperature wash for sanitization.	Baby clothes, bedding
Baby Wear	Gentle wash for baby clothes.	Delicate baby garments
Allergiene	Removes common household allergens.	Allergy sufferers' clothes
Steam Refresh	Refreshes clothes and reduces wrinkles using steam.	Lightly worn items, delicate fabrics
Bulky/Large	For large or bulky items.	Comforters, blankets
Delicates	Gentle wash for delicate fabrics.	Lingerie, silk
Speed Wash	Quick wash for lightly soiled items.	Small, lightly soiled loads
Wash+Dry	Combines washing and drying into one continuous cycle.	Convenient for full cycle completion
Drain+Spin	Drains water and performs a spin cycle.	Removes excess water
Tub Clean	Self-cleaning cycle for the appliance drum.	Regular maintenance

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your CONTOURE Washer Dryer Combo.

6.1 Cleaning the Detergent Dispenser

- Periodically remove the detergent dispenser drawer and rinse it under warm water to remove any detergent residue.
- Use a small brush to clean any stubborn buildup in the compartments.
- Ensure the dispenser is dry before reinserting it.

6.2 Cleaning the Drum

- Run the "Tub Clean" cycle regularly (e.g., once a month) to prevent odor and residue buildup in the drum.
- Wipe down the interior of the drum and the door gasket with a damp cloth after each use to remove moisture and lint.

6.3 Cleaning the Pump Filter

- Locate the pump filter access panel, usually at the bottom front of the appliance.
- Place a shallow pan or towel underneath to catch any residual water.
- Carefully open the cover and unscrew the filter.
- Remove any lint, debris, or foreign objects from the filter and clean it under running water.
- Reinsert and securely tighten the filter, then close the access panel.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Appliance does not start	Power cord unplugged; Door not closed properly; Cycle not selected; Start/Pause button not pressed.	Check power connection; Ensure door is latched; Select a cycle; Press Start/Pause.
No water filling	Water supply turned off; Water inlet hoses kinked; Water filter clogged.	Turn on water supply; Straighten hoses; Clean water inlet filter.
Excessive vibration/noise	Shipping bolts not removed; Appliance not level; Load unbalanced.	Remove shipping bolts; Adjust leveling feet; Redistribute laundry in the drum.
Clothes not drying completely	Overloaded; Incorrect dry cycle selected; Lint filter clogged (if applicable, though this is ventless).	Reduce load size; Select a longer or more intense dry cycle; Ensure proper air circulation around the unit.
Detergent residue on clothes	Too much detergent used; Detergent dispenser clogged.	Reduce detergent amount; Clean detergent dispenser.

8. SPECIFICATIONS

Detailed technical specifications for the CONTOURE RV-WD900S Washer Dryer Combo.

Feature	Detail
Brand	CONTOURE
Model Number	RV-WD900S
Capacity	2.7 Cubic Feet
Color	Titanium
Product Dimensions (D x W x H)	35.13" x 29" x 27"
Item Weight	166 Pounds
Voltage	120 Volts
Number of Washing Cycles	16 (as per cycle options, 5 listed in specs)
Number of Drying Cycles	5 (as per cycle options, 3 listed in specs)
Finish Type	Glossy
Laundry Appliance Drum Material	Stainless Steel
Operation Mode	Automatic
Special Feature	Inverter
Controls Type	Push Button

Feature	Detail
Access Location	Front Load
UPC	854768007500

9. WARRANTY AND SUPPORT

9.1 Warranty Information

This product may come with a manufacturer's warranty. Please refer to the warranty card included with your purchase or visit the CONTOURE official website for detailed terms and conditions. Typically, a 3-year protection plan may be available for purchase separately.

9.2 Customer Support

For technical assistance, troubleshooting not covered in this manual, or warranty claims, please contact CONTOURE customer support. Contact information can usually be found on the product packaging, the manufacturer's website, or your purchase receipt.

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