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› ROVSUN 3.5 Cu.Ft Portable Clothes Dryer (Model RS-3.5dryer-grey) User Manual

ROVSUN RS-3.5dryer-grey

ROVSUN 3.5 Cu.Ft Portable Clothes Dryer User Manual

Model: RS-3.5dryer-grey

1. INTRODUCTION

Thank you for choosing the ROVSUN 3.5 Cu.Ft Portable Clothes Dryer. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your appliance. Please read it thoroughly before use and retain it for future reference.



Image 1.1: The ROVSUN 3.5 Cu.Ft Portable Clothes Dryer in Luxury Grey.

2. IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, adhere to the following safety precautions:

- Read all instructions before using the appliance.
- Do not dry articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, or other flammable or explosive substances, as they emit vapors that could ignite or explode.
- Do not allow children to play on or in the appliance. Close supervision is necessary when the appliance is used near children.
- Before the appliance is removed from service or discarded, remove the door to the drying compartment.
- Do not reach into the appliance if the drum is moving.
- Do not install or store this appliance where it will be exposed to the weather.
- Do not tamper with controls.
- Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in this manual.
- Always clean the lint filter before or after each load.
- Do not use heat to dry articles containing foam rubber or similarly textured rubber-like materials.

- Keep the area around the exhaust opening and adjacent surrounding areas free from the accumulation of lint, dust, and dirt.
- The interior of the appliance and exhaust duct should be cleaned periodically by qualified service personnel.
- Do not place items exposed to cooking oils in your dryer. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire.
- Ensure the appliance is properly grounded.

3. SETUP AND INSTALLATION

The ROVSUN Portable Clothes Dryer offers flexible installation options to suit various living spaces. Ensure the chosen location is level, stable, and has access to a standard 110V/60Hz power outlet.

3.1 Unpacking

- Carefully remove the dryer from its packaging.
- Inspect the dryer for any shipping damage. Contact customer support immediately if damage is found.
- Ensure all included components, such as the electric clothes dryer unit, are present.

3.2 Placement Options

This dryer can be installed in several configurations:

- **Free-Standing:** Place the dryer on a flat, stable surface. Ensure adequate clearance around the unit for air circulation.
- **Stacking:** The dryer can be stacked on top of a compatible washing machine. Refer to the washing machine's manual for stacking kit requirements.
- **Wall Mounted:** For space-saving, the dryer can be mounted on a sturdy wall. Wall-mounting kits are not included and must be purchased separately. Ensure the wall can support the dryer's weight (approximately 59.52 lbs).



Image 3.1: Multi-mode installation options for the ROVSUN Portable Clothes Dryer.

3.3 Electrical Connection

Connect the dryer to a dedicated 110V/60Hz grounded electrical outlet. Do not use extension cords or adapters.

4. OPERATING INSTRUCTIONS

The ROVSUN Portable Clothes Dryer features an intuitive LCD touch screen for easy control of various drying modes and temperature levels.

4.1 Control Panel Overview



Image 4.1: Advanced LCD Touch Screen for smart operation.

The control panel features touch-sensitive buttons for power, start/pause, and various drying programs and settings. The LCD displays the selected mode, temperature, and remaining drying time.

4.2 Loading the Dryer

- Open the front-load door.
- Load clothes into the stainless steel tub. The dryer has a capacity of up to 13.2 lbs (3.5 Cu.Ft). Avoid overfilling to ensure efficient drying.
- Close the door securely.



Image 4.2: Loading clothes into the dryer.

4.3 Drying Programs

Select the appropriate drying program based on your laundry type:

- **Bulky:** Ideal for large and thick items. Operates at approximately 140°F for 2.5 hours.
- **Smart:** Suitable for cotton items. Operates at approximately 131°F with an auto-stop feature that senses dryness.
- **Time + Temp:** Allows manual selection of drying time (0.5, 1, 1.5, 2 hours) and temperature levels (High, Medium, Air).



Image 4.3: Innovative LCD Touch Screen with program details.

4.4 Special Features

- **Forward & Reverse Tumble Action:** The dryer drum rotates in both directions to prevent clothes from tangling, reduce wrinkles, and ensure even drying, resulting in fluffy and soft clothes.



Image 4.4: Forward & Reverse Tumble Action for optimal drying.

- **Double Sterilization:** The dryer incorporates both Ultraviolet (UV) disinfection and high-temperature

pasteurization (up to 149°F) to sanitize clothes during the drying cycle.



Image 4.5: Double Sterilization with UV and high temperature.

- **Wrinkle Guard:** This option helps minimize wrinkles by periodically tumbling the load without heat after the main drying cycle.
- **Button Lock:** Activates a child lock feature to prevent accidental changes to settings.

5. MAINTENANCE AND CARE

Regular maintenance ensures optimal performance and longevity of your ROVSUN dryer.

5.1 Cleaning the Lint Filters

The dryer is equipped with two lint filters that require regular cleaning:

- **Rear Lint Filter:** Located at the back of the unit. This filter should be cleaned before or after every load to maintain drying efficiency and prevent lint buildup.
- **Front Lint Filter:** Located at the front, inside the drum. This filter should be cleaned at least once a month.

To clean, remove the filters and gently brush or wipe away accumulated lint. Ensure filters are completely dry before reinserting.

5.2 Cleaning the Exterior and Interior

- **Exterior:** Wipe the exterior surfaces with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- **Interior Drum:** Periodically wipe the stainless steel drum with a damp cloth. For stubborn residues, use a mild detergent solution and then wipe clean with a damp cloth.

6. TROUBLESHOOTING GUIDE

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

Problem	Possible Cause	Solution
Dryer does not start	No power; Door not closed; Button lock engaged	Check power connection; Ensure door is fully closed; Deactivate button lock.
Clothes not drying completely or taking too long	Overloaded dryer; Clogged lint filters; Incorrect program selected	Reduce load size; Clean both lint filters; Select appropriate drying program and temperature.
Dryer stops unexpectedly	Overheating protection activated	Allow the dryer to cool down. Ensure lint filters are clean and there is adequate ventilation around the unit.
Unusual noise during operation	Lint filter rubbing; Unbalanced load; Foreign object in drum	Ensure lint filters are properly seated; Redistribute clothes in the drum; Check for and remove any foreign objects. If noise persists, contact support.

7. SPECIFICATIONS

Detailed technical specifications for the ROVSUN 3.5 Cu.Ft Portable Clothes Dryer:

Feature	Specification
Brand	ROVSUN
Model Number	RS-3.5dryer-grey
Capacity	3.5 Cu.Ft / 13.2 Pounds
Product Dimensions (L x W x H)	23.43 x 20.1 x 26.8 inches
Form Factor	Front Load
Color	Luxury Grey
Fuel Type	Electric
Rated Power	1300W
Voltage	110V / 60Hz
Material	ABS / Stainless Steel

Feature	Specification
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Item Weight	59.52 lbs
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SPECIFICATIONS

- Model : GDZ60-618E
- Mode: Bulky / Smart / Time
- Temperature: High / Medium / Airing
- Rated Power : 1300W
- Voltage : 110V / 60HZ
- Drying Capacity : 3.5cu.ft / 13.2 lbs
- Material : ABS / Stainless Steel
- Dimensions : 23.43" Lx 20.08" W x 26.81" H
- Color : Titanium gray
- Weight : 59.52 lbs



Image 7.1: Product Specifications.

8. WARRANTY AND CUSTOMER SUPPORT

ROVSUN is committed to providing quality products and customer satisfaction. Your ROVSUN Portable Clothes Dryer is covered by a warranty. For specific warranty terms and duration, please refer to the documentation included with your purchase or contact ROVSUN customer support.

8.1 Customer Care

If you have any questions, concerns, or require assistance with your dryer, please do not hesitate to contact ROVSUN customer support. We offer free exchanges for any quality problems within the warranty period. For support, please visit the official ROVSUN store or contact their customer service channels as provided at the time of purchase.