

COSTWAY RB32978PQIT

COSTWAY 800W Portable Compact Dryer

Model: RB32978PQIT

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using this appliance and retain them for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always connect the dryer to a properly grounded electrical outlet.
- Do not operate the dryer with a damaged power cord or plug.
- Do not dry items that have been soiled with cooking oil, flammable substances, or dry-cleaning solvents. These items may ignite.
- Clean the lint filter before or after each load to prevent fire hazards and maintain drying efficiency.
- Do not block the exhaust vent. Ensure adequate ventilation around the dryer.
- The dryer is equipped with an NTC temperature sensor and automatic shutdown features for overheating, overcurrent, overvoltage, and overload protection.
- The machine will automatically stop when the door is opened and resume when closed. Do not bypass this safety feature.
- Keep children and pets away from the appliance during operation.
- Do not install or store the dryer in an area where it will be exposed to water or weather.

2. PRODUCT OVERVIEW

2.1 Key Features

- **High Performance & Efficiency:** 800W motor and 69°C drying temperature for rapid and effective sanitization.
- **Increased Capacity & Durability:** Robust stainless steel drum handles up to 5 kg of laundry. Full rotation prevents tangling and reduces wrinkles.

- **Versatile Drying Options:** Five customizable drying modes: Gentle Cold Air, Cooling, Anti-Crease, Standard Clothes, and Bulky Items.
- **User-Friendly Design:** Automatic stop upon door opening, magnetic door lock, and multi-filter system for lint and debris.
- **Flexible Installation:** Can be freestanding, wall-mounted, or stacked. Adjustable exhaust duct.

2.2 Package Contents

- 1 x COSTWAY Portable Compact Dryer
- 1 x Exhaust Duct
- 1 x Instruction Manual

2.3 Product Components

Familiarize yourself with the main parts of your dryer:



Image 1: Key components of the COSTWAY Portable Compact Dryer, including the magnetic door hook, stainless steel drum, air inlet filter, adjustable exhaust vent, cable storage, and adjustable feet.



Image 2: Front view of the COSTWAY Portable Compact Dryer.

3. SETUP AND INSTALLATION

The COSTWAY Portable Compact Dryer offers flexible installation options to suit your space.

3.1 Choosing an Installation Method

Image 3: Illustration of flexible installation options: stacked, freestanding, and wall-mounted.

- **Freestanding:** Place the dryer on a stable, level surface. Ensure sufficient clearance for ventilation.
- **Wall-Mounted:** Use appropriate wall mounting brackets (not included) and follow the instructions provided with the brackets. Ensure the wall can support the dryer's weight.
- **Stacked:** The dryer can be stacked on top of a compatible washing machine. Ensure the washing machine is stable and the dryer is securely placed.

3.2 Exhaust Duct Installation

Connect the provided exhaust duct to the dryer's exhaust port. The duct can be adjusted to direct the exhaust air in any direction. Ensure the duct is not kinked or blocked to allow proper airflow.

3.3 Power Connection

Plug the power cord into a grounded 220-240V, 50Hz electrical outlet. Ensure the outlet meets the dryer's power requirements.

3.4 Adjustable Feet

Adjust the dryer's feet to ensure it is level and stable on the chosen surface. This helps reduce vibration and noise during operation.

4. OPERATING INSTRUCTIONS

4.1 Loading Laundry

- Open the dryer door (it opens wide to 130 degrees for easy loading).
- Load clothes into the stainless steel drum. The maximum capacity is 5 kg, but for optimal and quick drying, a recommended load of 2.5 kg is suggested.
- Do not overload the dryer, as this can reduce drying efficiency and increase drying time.
- Close the door securely. The magnetic lock will engage.



Image 4: The dryer features a wide 130° door opening, and the machine automatically stops when the door is open for safety.

4.2 Selecting a Drying Mode

The dryer features a simple control dial for selecting one of five drying modes:



Image 5: The control panel with the rotary dial for selecting one of the 5 drying modes.

- **Gentle Cold Air (0-20 Minutes):** Primarily used to remove odors from clothes without heat.
- **Cooling (0-80 Minutes):** Cools freshly dried clothes for easier handling and to prevent wrinkles.
- **Anti-Crease (20-60 Minutes):** Helps reduce wrinkles, making clothes easier to iron.
- **Standard Clothes (20-120 Minutes):** For general drying and cooling of everyday, wrinkle-resistant garments.
- **Bulky Items (20-180 Minutes):** Designed for drying larger garments or heavier loads.

Turn the dial to the desired mode. The dryer will begin operation. The NTC temperature sensor will automatically stop the drying process once clothes are dry, preventing over-drying.



Image 6: The dryer operates at 69°C for fast drying, featuring an NTC temperature sensor that automatically stops the cycle when clothes are dry.

4.3 Preventing Tangling and Wrinkles



Image 7: The dryer's design helps prevent tangling and reduces wrinkles, leaving clothes soft and fluffy.

5. MAINTENANCE

5.1 Cleaning the Lint Filter

The multi-filter system effectively captures lint and debris during the drying process. It is crucial to clean the filter after every use to maintain optimal drying performance and prevent fire hazards.



Image 8: The multi-filter system, consisting of an air outlet cover, filter layer, and cotton filter layer. Clean the filter after each use to ensure efficient operation and prevent lint buildup.

- Open the dryer door.

- Locate the filter assembly inside the drum.
- Remove the filter layers and gently clean off any accumulated lint and debris. You can use a soft brush or vacuum cleaner if necessary.
- Reassemble the filter layers and place them back into the dryer.

5.2 Exterior Cleaning

Wipe the exterior of the dryer with a soft, damp cloth. Do not use abrasive cleaners or solvents that could damage the finish.

6. TROUBLESHOOTING

If you encounter issues with your dryer, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Dryer does not start	Power cord not plugged in; Door not closed properly; Power outage.	Ensure power cord is securely plugged in; Close the door firmly until it clicks; Check household circuit breaker.
Clothes are not drying properly	Lint filter is clogged; Overloaded dryer; Incorrect drying mode selected; Exhaust vent blocked.	Clean the lint filter; Reduce load size; Select appropriate drying mode; Check and clear exhaust duct.
Dryer is noisy	Dryer is not level; Foreign objects in the drum; Overloaded.	Adjust leveling feet; Check drum for loose items; Reduce load size.
Dryer stops unexpectedly	Door opened during cycle; Overheating protection activated.	Close the door firmly to resume; Allow dryer to cool down, then restart. Ensure proper ventilation.

If the problem persists after trying these solutions, please contact customer support.

7. SPECIFICATIONS



Image 9: Dimensions and key electrical specifications of the COSTWAY Portable Compact Dryer.

Specification	Value
Model Number	RB32978PQIT
Color	White
Material	Metal, ABS
Dimensions (L x W x H)	48 x 40 x 56 cm
Net Weight	16.4 kg
Max Capacity	5 kg
Recommended Load	2.5 kg (for quick drying)
Voltage	220-240V
Frequency	50Hz
Power	800W
Current	7.1A
Power Cord Length	1.75 m

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official COSTWAY website. Keep your purchase receipt as proof of purchase.