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Rowenta DM-273

Rowenta DM-273 Powerglide 2 Iron with Auto-Off Feature

USER MANUAL

Introduction

This manual provides essential information for the safe and effective use of your Rowenta DM-273 Powerglide 2 Iron with Auto-Off Feature. Please read these instructions carefully before using the appliance and retain them for future reference. The Rowenta DM-273 is designed for efficient wrinkle removal with features like a smooth-gliding soleplate, powerful steam options, and an automatic shut-off for safety.

Key Features:

- Polished stainless-steel, dimpled soleplate provides smooth glide.
- Shuts off in 30 seconds if left horizontal or tipped, 8 minutes if left vertical.
- 7.4-ounce self-cleaning water tank.
- Multiple steam settings include vertical steam, misting spray, and steam burst.
- Center-mounted pivoting cord prevents tangles.

Safety Information

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury.

- Read all instructions before use.
- Use the iron only for its intended purpose.
- To protect against the risk of electric shock, do not immerse the iron in water or other liquids.
- Always turn the iron OFF before plugging or unplugging from the electrical outlet.
- Never yank the cord to disconnect from the outlet; instead, grasp the plug and pull to disconnect.
- Do not allow the cord to touch hot surfaces. Let the iron cool completely before putting away.
- Always disconnect the iron from the electrical outlet when filling with water or emptying, and when not in use.
- Do not operate the iron with a damaged cord or if the iron has been dropped or damaged.
- To avoid the risk of burns, ensure the water tank is not overfilled.

- Keep the iron and its cord out of reach of children.

Product Overview

Familiarize yourself with the components of your Rowenta DM-273 Powerglide 2 Iron.



This image shows the Rowenta DM-273 Powerglide 2 Iron in white and light green, standing vertically on its heel rest. The stainless steel soleplate is visible, along with the water tank and control dials on the handle. The 'powerglide 2' and 'Rowenta' branding are visible on the side.

The iron features a polished stainless-steel soleplate with numerous steam holes for even steam distribution. The transparent water tank allows for easy monitoring of water levels. Controls for temperature, steam, and spray are located on the handle and top of the iron for convenient access.

Setup

Before first use, or after extended storage, follow these steps:

1. **Unpack:** Carefully remove the iron from its packaging and remove any protective films or labels.
2. **Clean Soleplate:** Wipe the soleplate with a soft, damp cloth to remove any manufacturing residue.
3. **Fill Water Tank:** Ensure the iron is unplugged. Open the water inlet cover and fill the 7.4-ounce transparent water tank with tap water up to the 'MAX' line. Do not overfill. Close the water inlet cover securely.
4. **Initial Heating:** Plug the iron into a suitable electrical outlet. Set the temperature dial to the 'MAX' setting and allow the iron to heat up for a few minutes. This helps to burn off any remaining manufacturing residues.
5. **Test Steam (Optional):** On an old piece of fabric, test the steam function to ensure proper operation and to clear any initial impurities.

Operating Instructions

Follow these steps for effective ironing:

1. **Prepare Garment:** Ensure the garment is clean and suitable for ironing. Check the fabric care label for recommended temperature settings.
2. **Fill Water Tank:** If using steam, ensure the water tank is filled as described in the 'Setup' section.
3. **Select Temperature:** Turn the temperature dial to the appropriate setting for your fabric (e.g., Linen/Cotton, Wool/Silk, Synthetics). Allow the iron to heat up until the indicator light turns off, signaling it has reached the desired temperature.
4. **Steam Settings:**
 - **Continuous Steam:** For continuous steam, ensure the temperature is set to a steam-compatible level (usually indicated on the dial).
 - **Steam Burst:** Press the steam burst button (often located on the top of the handle) for an extra shot of steam to tackle stubborn wrinkles.
 - **Misting Spray:** Press the misting spray button to lightly dampen fabric before ironing, aiding in wrinkle removal.
 - **Vertical Steam:** For hanging garments or drapes, hold the iron vertically and press the steam burst button. Ensure the iron is hot enough for steam production.
5. **Ironing:** Glide the iron smoothly over the fabric. For best results, iron in sections.
6. **Auto-Off Feature:** The iron is equipped with a 3-way automatic shut-off for safety. It will turn off in 30 seconds if left horizontal or tipped over, and in 8 minutes if left vertical on its heel rest. To reactivate, simply move the iron.
7. **After Use:** Once finished, turn the temperature dial to 'MIN' or 'OFF', unplug the iron, and allow it to cool completely before storing.

Maintenance

Proper maintenance ensures the longevity and performance of your iron.

1. **Empty Water Tank:** After each use, once the iron has cooled, empty any remaining water from the tank to prevent mineral buildup.
2. **Clean Soleplate:** If the soleplate becomes dirty, clean it with a damp cloth and a non-abrasive liquid cleaner. Do not use metallic scouring pads or harsh chemicals.
3. **Self-Cleaning Function:** Your iron features a self-cleaning button to flush out mineral buildup. Refer to the specific instructions on your iron for activating this feature. Typically, this involves filling the tank, heating the iron to maximum, holding it over a sink, and pressing the self-clean button until all water is expelled.
4. **Storage:** Store the iron upright on its heel rest in a cool, dry place. Wrap the cord loosely around the base.

Troubleshooting

If you encounter issues with your iron, consult the following common solutions:

Problem	Possible Cause	Solution
Iron does not heat up.	Not plugged in; power outlet fault; auto-off activated.	Check power connection; test outlet with another appliance; move iron to reactivate.

Problem	Possible Cause	Solution
No steam or insufficient steam.	Water tank empty; temperature too low for steam; steam vents clogged.	Fill water tank; set temperature to steam-compatible level; perform self-cleaning.
Water leaks from soleplate.	Temperature too low for steam; water tank overfilled; iron left horizontal too long.	Increase temperature; do not overfill tank; ensure iron is hot enough before using steam.
Brown stains on fabric.	Mineral buildup in water tank/steam vents.	Perform self-cleaning function. Use distilled water if tap water is very hard.

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

Specifications

- **Brand:** Rowenta
- **Model Name:** DM-273
- **Special Feature:** Self-Cleaning, Auto-Off
- **Color:** White
- **Recommended Uses:** Vertical Steam
- **Base Material:** Stainless Steel
- **Manufacturer:** Rowenta
- **UPC:** 014501146310
- **Product Dimensions:** 11.4 x 6.5 x 5.4 inches
- **Item Weight:** 2.56 pounds
- **ASIN:** B000050FZZ

Warranty and Support

Warranty: This Rowenta DM-273 Powerglide 2 Iron comes with a 1-year limited warranty against defects. Please retain your proof of purchase for warranty claims.

Customer Support: For further assistance, troubleshooting not covered in this manual, or warranty inquiries, please contact Rowenta customer service. Contact details can typically be found on the official Rowenta website or on the product packaging.