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LG WD20VVS6

LG WD20VVS6 Washer Dryer Instruction Manual

Model: WD20VVS6 / WD22VVS6

Brand: LG

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your LG WD20VVS6 / WD22VVS6 washer dryer. Please read it thoroughly before using the appliance and keep it for future reference. This LG washer dryer is designed to provide excellent care for your garments with a washing capacity of 20 kg and a drying capacity of 12 kg. It features 12 wash cycles and 3 dry cycles, along with a durable stainless steel drum and the innovative 6 Motion DD washing system for enhanced fabric care.

2. SAFETY INFORMATION

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

- **Electrical Safety:** Ensure the appliance is properly grounded. Do not use extension cords.
- **Water Connection:** Connect to a cold water supply using new hoses. Check for leaks.
- **Flammable Materials:** Do not wash or dry items that have been soiled with flammable substances (e.g., cooking oils, gasoline).
- **Child Safety:** Keep children away from the appliance during operation. Do not allow them to play on or in the washer dryer.
- **Ventilation:** Ensure adequate ventilation around the appliance.
- **Maintenance:** Disconnect power before performing any maintenance or cleaning.

3. PRODUCT OVERVIEW

Familiarize yourself with the main components of your LG washer dryer.



Figure 3.1: Front view of the LG WD20VVS6 washer dryer, showcasing its silver finish and integrated pedestal for ergonomic loading and unloading.



Figure 3.2: Close-up of the control panel, featuring the cycle selector knob, digital display, and various function buttons for wash and dry settings.



Figure 3.3: Interior view of the stainless steel drum, highlighting its durable construction and design optimized for efficient washing and drying.

Key Components:

- **Control Panel:** Used to select wash/dry cycles, adjust settings, and start/pause the machine.

- **Detergent Dispenser:** For adding detergent, fabric softener, and bleach.
- **Drum:** Stainless steel interior where clothes are washed and dried.
- **Door:** Front-loading door with a secure latch.
- **Pedestal:** Included for elevated loading and storage.

4. SETUP AND INSTALLATION

Proper installation is crucial for the performance and longevity of your washer dryer. It is recommended to have this appliance installed by a qualified technician.

4.1 Unpacking

1. Remove all packaging materials, including the shipping bolts from the rear of the appliance. Keep the bolts for future transport.
2. Inspect the appliance for any damage.

4.2 Location Requirements

1. Place the washer dryer on a solid, level floor.
2. Ensure there is adequate space for ventilation and door opening.
3. Avoid direct sunlight or areas with extreme temperatures.

4.3 Leveling the Appliance

1. Use a level to check if the appliance is perfectly balanced.
2. Adjust the leveling feet by turning them clockwise or counter-clockwise until the appliance is stable and level.

4.4 Water and Drain Connection

1. Connect the cold water inlet hose to the cold water tap and the corresponding inlet on the washer dryer.
2. Ensure all connections are tight to prevent leaks.
3. Secure the drain hose to a standpipe or laundry tub, ensuring it is properly routed to prevent kinks.

4.5 Electrical Connection

1. Plug the power cord into a grounded electrical outlet.
2. Do not overload the circuit.

5. OPERATING INSTRUCTIONS

Follow these steps for optimal washing and drying results.

5.1 Preparing Laundry

1. Sort laundry by fabric type, color, and soil level.
2. Check garment care labels for specific washing and drying instructions.
3. Empty pockets and close zippers or hooks to prevent damage.

5.2 Loading the Washer Dryer

1. Open the door and load items loosely into the drum. Do not overload.

2. For washing, the maximum capacity is 20 kg. For drying, the maximum capacity is 12 kg.
3. Close the door firmly until it latches.

5.3 Adding Detergent and Additives

1. Pull out the detergent dispenser drawer.
2. Add the recommended amount of detergent to the main wash compartment.
3. Add fabric softener or bleach to their respective compartments if desired.
4. Close the dispenser drawer gently.

5.4 Selecting a Cycle

1. Turn the cycle selector knob on the control panel to choose one of the 12 available wash cycles (e.g., Normal, Heavy Duty, Delicates, Allergiene, Bright Whites).
2. If drying, select one of the 3 available dry cycles or an automatic dry option.
3. Adjust additional settings such as temperature, spin speed, or soil level using the corresponding buttons.
4. The 6 Motion DD system provides optimized drum movements for different fabric types, ensuring thorough cleaning and care.

5.5 Starting the Cycle

1. Press the "Start/Pause" button to begin the selected cycle.
2. The display will show the estimated remaining time.

6. MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your appliance.

6.1 Cleaning the Exterior

1. Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners.

6.2 Cleaning the Detergent Dispenser

1. Remove the dispenser drawer and rinse it under warm water to remove any residue.
2. Clean the dispenser housing with a small brush.

6.3 Cleaning the Drum

1. Run a "Tub Clean" or "Drum Clean" cycle periodically using a washing machine cleaner or a small amount of bleach.
2. Wipe the door gasket after each use to prevent mold and mildew buildup.

6.4 Lint Filter (if applicable)

1. For washer dryers, check and clean the lint filter regularly, typically located near the door or at the bottom front of the appliance.

7. TROUBLESHOOTING

Refer to this section for solutions to common operational issues.

| Problem | Possible Cause | Solution |
|-----------------------------|--|---|
| Appliance does not start | Power cord unplugged; door not closed properly; cycle not selected. | Check power connection; ensure door is latched; select a cycle and press Start. |
| Water leaks | Loose hose connections; clogged drain hose; excessive detergent. | Tighten hose connections; clear drain hose; use correct detergent amount. |
| Excessive vibration | Appliance not level; shipping bolts not removed; unbalanced load. | Level the appliance; remove shipping bolts; redistribute laundry evenly. |
| Clothes not drying properly | Overloaded dryer; clogged lint filter; incorrect dry cycle selected. | Reduce load size; clean lint filter; select appropriate dry cycle. |

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

8. SPECIFICATIONS

| Feature | Detail |
|------------------|--------------------------------|
| Model | WD20VVS6 / WD22VVS6 |
| Brand | LG |
| Washing Capacity | 20 kg |
| Drying Capacity | 12 kg |
| Wash Cycles | 12 |
| Dry Cycles | 3 |
| Drum Material | Stainless Steel |
| Special Features | 6 Motion DD, Pedestal Included |
| Color | Silver |

9. WARRANTY AND SUPPORT

Your LG washer dryer comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions.

For technical assistance, service, or to purchase genuine LG parts, please contact LG customer support through their official website or the contact information provided in your warranty documentation.

LG Customer Support: www.lg.com/us/support (or your regional LG support website)