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GastroTrade GLS210

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Model: GLS210 | Brand: GastroTrade

1. INTRODUCTION

Thank you for choosing the GastroTrade GLS210 Mini Glass Washer. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new appliance. Please read this manual thoroughly before operating the machine and keep it for future reference.



Figure 1: Front view of the GastroTrade GLS210 Mini Glass Washer. This image shows the compact, stainless steel design with the control panel located at the top front, featuring power and cycle start buttons, and an indicator light.

2. SAFETY INSTRUCTIONS

Always observe the following safety precautions to prevent injury or damage to the appliance.

- **Electrical Safety:** Ensure the power supply matches the machine's requirements (2.77 kW, 50 Hz). Do not use extension cords. Always disconnect power before cleaning or servicing.
- **Water Connection:** Connect the machine to a potable water supply. Ensure all water connections are secure to prevent leaks. This model does not include an integrated drain pump; ensure proper gravity drainage or an external pump is used.
- **Hot Surfaces:** The machine's interior and water can reach high temperatures. Exercise caution when opening the door during or immediately after a wash cycle.
- **Chemicals:** Use only detergents and rinse aids suitable for commercial dishwashers. Follow manufacturer's instructions for chemical handling and storage.
- **Supervision:** Do not allow children or unauthorized personnel to operate the machine.
- **Ventilation:** Ensure adequate ventilation around the machine to prevent overheating.

3. SETUP AND INSTALLATION

Proper installation is crucial for optimal performance and safety.

1. **Unpacking:** Carefully remove the machine from its packaging. Inspect for any shipping damage. Retain packaging for potential future transport.
2. **Placement:** Place the machine on a stable, level surface capable of supporting its weight when full. Ensure there is sufficient space for door opening and maintenance access. Avoid placing near heat sources.
3. **Water Inlet Connection:** Connect the water inlet hose to a cold water supply with appropriate pressure. Use a shut-off valve for easy maintenance.
4. **Drain Connection:** As this model is without a drain pump, ensure the drain hose is positioned for gravity drainage into a suitable waste pipe or an external drain pump is installed according to its manufacturer's instructions. The drain hose must have a continuous downward slope.
5. **Electrical Connection:** Connect the machine to a dedicated electrical outlet with the correct voltage and amperage. Consult a qualified electrician if unsure.
6. **Initial Fill:** Before first use, ensure the machine is connected to water and power. Turn on the water supply. The machine will automatically fill to the correct level.

4. OPERATING INSTRUCTIONS

Follow these steps for efficient glass washing.

1. **Preparation:** Scrape off large food particles from glasses before loading.
2. **Loading:** Load glasses into the designated racks, ensuring they are not nested and water can reach all surfaces. Do not overload.
3. **Detergent and Rinse Aid:** Add appropriate commercial dishwasher detergent and rinse aid to their respective

dispensers. Refer to the chemical manufacturer's guidelines for dosage.

4. **Close Door:** Ensure the machine door is securely closed.
5. **Power On:** Press the power button on the control panel (refer to Figure 1 for location).
6. **Select Cycle:** The GLS210 typically operates with a standard wash cycle. If a 'Half-load' feature is present (as indicated in specifications), activate it if washing a smaller quantity of items to save water and energy.
7. **Start Cycle:** Press the start button to begin the wash cycle. The machine will fill, wash, rinse, and drain automatically.
8. **Cycle Completion:** Once the cycle is complete, the machine may signal with an indicator light or sound. Carefully open the door and allow steam to escape before unloading.
9. **Unloading:** Remove clean glasses.

5. MAINTENANCE

Regular maintenance ensures longevity and optimal performance.

- **Daily Cleaning:**

- Clean the spray arms: Remove and rinse spray arms to clear any clogged nozzles.
- Clean filters: Remove and thoroughly clean the coarse and fine filters under running water.
- Wipe down interior: Use a damp cloth to wipe the interior of the machine, including the door seal.

- **Weekly Cleaning:**

- Deep clean interior: Use a non-abrasive cleaner designed for stainless steel appliances to clean the interior.
- Check and clean drain: Ensure the drain area is free from debris.

- **Descaling:** Depending on water hardness, periodic descaling may be necessary. Use a commercial descaling agent following its instructions.

- **Exterior Cleaning:** Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or scouring pads on the stainless steel surface.

6. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Machine does not start	No power; Door not closed properly; Water supply off.	Check power connection; Ensure door is latched; Open water supply valve.
Poor cleaning results	Clogged spray arms/filters; Incorrect detergent dosage; Overloaded racks.	Clean spray arms and filters; Adjust detergent; Do not overload.
Water not draining	Drain hose kinked or blocked; Drain pump (if external) malfunction; Filter clogged.	Check drain hose for kinks/blockages; Inspect external pump; Clean filters.

Problem	Possible Cause	Solution
Leaks	Loose hose connections; Damaged door seal.	Tighten hose connections; Inspect and replace door seal if damaged.
Red indicator light on control panel (refer to Figure 1)	Indicates an error or warning, possibly related to water level or heating.	Check water supply; Ensure filters are clean; If issue persists, contact service.

If the problem persists after attempting these solutions, please contact qualified service personnel.

7. SPECIFICATIONS

- **Model:** GLS210
- **Brand:** GastroTrade
- **Power:** 2.77 kW
- **Material:** Stainless Steel
- **Special Features:** Half-load capability
- **Operating Frequency:** 50 Hz
- **Construction:** Double-walled
- **Drainage:** Without integrated drain pump (requires gravity drain or external pump)

8. WARRANTY AND SUPPORT

Warranty information for the GastroTrade GLS210 Mini Glass Washer is typically provided with your purchase documentation. Please refer to the warranty card or contact your point of purchase for details regarding warranty terms and conditions.

For technical support, spare parts, or service inquiries, please contact GastroTrade customer service or your authorized dealer. Ensure you have your model number (GLS210) and purchase date available when contacting support.