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> YITAHOME RV Toilet with Enamel Bowl and Hand Sprayer User Manual

YITAHOME MAYIHCK5Q0

YITAHOME RV Toilet with Enamel Bowl and Hand Sprayer User Manual

Model: MAYIHCK5Q0

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your YITAHOME RV Toilet. Please read this manual thoroughly before installation and use to ensure proper function and longevity of the product. Keep this manual for future reference.

2. SAFETY INFORMATION

- Always wear appropriate personal protective equipment (PPE) during installation, including gloves and eye protection.
- Ensure all water connections are properly sealed to prevent leaks. Use plumber's tape or sealant as recommended.
- Do not use harsh abrasive cleaners on the enamel bowl or plastic components, as this may damage the surfaces.
- Verify that the toilet is securely mounted to the floor before use to prevent tipping.
- If any part is damaged or missing, do not attempt to install or operate the toilet. Contact customer support.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- YITAHOME RV Toilet (Enamel Bowl, Plastic Body)
- Hand Sprayer with Hose
- Floor Flange
- Mounting Hardware
- User Manual



Figure 3.1: Included components of the YITAHOME RV Toilet system.

4. PRODUCT OVERVIEW

The YITAHOME RV Toilet is designed for recreational vehicles, offering a comfortable and efficient waste management solution. Key features include:

- **Hygienic Enamel Bowl:** Durable and easy to clean.
- **Foot Pedal Flush:** Convenient, hands-free operation for adding water and flushing.
- **T-type Water Outlet:** Ensures a powerful and efficient full-bowl flush with minimal water usage.
- **Integrated Hand Sprayer:** For enhanced cleaning and hygiene.
- **High Profile Design:** Provides a comfortable, home-like seating height.

Water-saving hand sprayer can clean the gap position more comprehensively



Figure 4.1: The YITAHOME RV Toilet offers a comfortable, home-like seating experience.

5. SETUP AND INSTALLATION

Follow these steps for proper installation of your RV toilet:

1. **Prepare the Installation Area:** Ensure the mounting surface is clean, level, and structurally sound.
2. **Install the Floor Flange:** Secure the provided floor flange to the waste pipe opening according to standard RV plumbing practices.
3. **Position the Toilet:** Carefully align the toilet over the floor flange.
4. **Secure the Toilet:** Use the provided mounting hardware to firmly attach the toilet to the floor.
5. **Connect Water Inlet:** Connect the RV's water supply line to the toilet's water inlet. The water inlet size is 1/4-20 British Thread, 1/2 inch Diameter. It is recommended to use water-resistant tape on the water inlet threads for a secure seal.
6. **Connect Hand Sprayer:** Attach the hand sprayer hose to the designated connection point on the toilet. Ensure all

connections are tight to prevent leaks.

7. **Apply Sealant:** When installing, apply glass glue or a suitable sealant on the bottom edge of the toilet where it meets the floor to prevent leakage. Ensure the anti-leakage rubber ring is added to the water pipe connection.
8. **Test for Leaks:** Turn on the water supply and check all connections for any signs of leakage.



Figure 5.1: Installation diagram with key dimensions and sealing tips.

5.1. Installation Video

Video 5.1: This video provides a visual guide to the features and general setup of the YITAHOME RV Toilet.

6. OPERATING INSTRUCTIONS

6.1. Foot Pedal Operation

The foot pedal controls both water addition and flushing:

- **To Add Water:** Gently press the foot pedal halfway down. This will open the water valve, allowing water to fill the bowl. Release the pedal when the desired water level is reached.
- **To Flush:** Press the foot pedal fully down to open the flush valve. This will allow waste to enter the holding tank and simultaneously rinse the bowl. Release the pedal to close the flush valve and seal the bowl.



Figure 6.1: Two-step foot pedal operation for water addition and flushing.

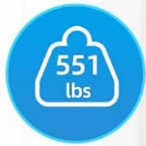
6.2. Hand Sprayer Use

The hand sprayer provides additional cleaning capability:

- To use the hand sprayer, ensure the water supply to the toilet is open.
- Point the sprayer nozzle towards the area to be cleaned inside the bowl.
- Press the lever on the hand sprayer to activate the water flow.
- Release the lever to stop the water flow.

Ergonomic Design

Support up to 2 adults weighing 250 lbs and seat comfortably



Great Weight Capacity



Home Toilet Seat Size



Comfortable Seat Height



18.11"

Figure 6.2: Using the water-saving hand sprayer for comprehensive cleaning.

7. MAINTENANCE

Regular cleaning and maintenance will ensure optimal performance and hygiene:

- **Bowl Cleaning:** Clean the enamel bowl regularly with a non-abrasive toilet cleaner and a soft brush or cloth. The enamel surface is designed for easy cleaning.
- **Exterior Cleaning:** Wipe down the exterior plastic body with a mild soap and water solution. Avoid harsh chemicals that could damage the plastic.
- **Seal Maintenance:** Periodically inspect the flush valve seal for wear or damage. A worn seal can lead to water loss from the bowl or odors. Replace if necessary. The slide valve mechanism helps lock in odors.
- **Winterization:** If the RV will be stored in freezing temperatures, ensure the toilet and water lines are properly winterized according to your RV manufacturer's guidelines to prevent damage from freezing water.



Figure 7.1: The enamel bowl and T-type water outlet facilitate effective cleaning.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Water leaks from connections	Loose connections, worn seals, improper sealant application.	Tighten connections. Inspect and replace seals if worn. Reapply plumber's tape or sealant.
Water does not stay in bowl	Worn or dirty flush valve seal.	Clean or replace the flush valve seal. Ensure no debris is preventing a proper seal.
Weak flush	Low water pressure, partial obstruction in water outlet.	Check RV water pressure. Inspect T-type water outlet for blockages and clear if necessary.
Odors present	Improperly sealed flush valve, full holding tank, inadequate ventilation.	Ensure flush valve seals properly. Empty holding tank. Check RV ventilation system.

Problem	Possible Cause	Solution
Hand sprayer leaks	Loose hose connection, damaged sprayer head or hose.	Tighten hose connections. Inspect sprayer and hose for cracks or damage; replace if needed.

9. SPECIFICATIONS

- **Brand:** YITAHOME
- **Model Number:** MAYIHCK5Q0
- **Color:** White
- **Product Dimensions:** 15.61"D x 19.5"W x 20.5"H
- **Material:** HDPE, Enamel, PP
- **Item Weight:** 16 Pounds
- **Installation Type:** Floor Mounted
- **Water Inlet Size:** 1/4-20 British Thread, 1/2 inch Diameter
- **Weight Capacity:** Up to 551 lbs

10. WARRANTY AND SUPPORT

YITAHOME products are manufactured to high-quality standards. For warranty information, product support, or to purchase replacement parts, please contact YITAHOME customer service. Keep your purchase receipt as proof of purchase.

For further assistance, visit the [YITAHOME Store on Amazon](#).

