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SimPure Y10H

SimPure Y10H Instant Hot Reverse Osmosis Water Filter Countertop Instruction Manual

Your guide to setting up, operating, and maintaining your SimPure Y10H water filtration system.

INTRODUCTION

Thank you for choosing the SimPure Y10H Instant Hot Reverse Osmosis Water Filter Countertop. This system provides purified, heated water on demand, offering convenience and enhanced water quality. Please read this manual thoroughly before operating the device to ensure safe and efficient use.

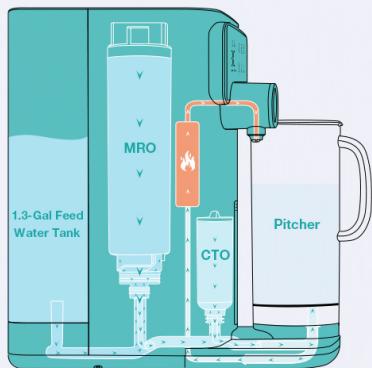


Image: SimPure Y10H Instant Hot Reverse Osmosis Water Filter Countertop unit.

PRODUCT COMPONENTS

The SimPure Y10H system includes the following main components:

- **Y10H Water Purifier Main Unit:** The primary device housing the filtration system, heating elements, and control panel.
- **MRO Filter:** Multi-Reverse Osmosis filter.
- **CTO Filter:** Activated Carbon Block filter.
- **Water Pitcher:** A removable 0.32-gallon pitcher for purified water.
- **Instruction Manual:** This document.



Smart Filtration Meets Instant Warmth

Advanced auto-filtration hot & pure water
technology just for you

Image: Exploded view of the SimPure Y10H system components.

SETUP AND INITIAL USE

The SimPure Y10H requires no complex installation. Simply plug it in and follow these steps:

- 1. Unpack the Unit:** Carefully remove all components from the packaging. Ensure all tape and protective films are removed.
- 2. Place the Unit:** Position the unit on a stable, flat countertop. Ensure there is at least 17 inches of height clearance above the unit for easy water tank removal.
- 3. Fill the Feed Water Tank:** Remove the feed water tank from the back of the unit using its handle. Fill it with potable tap water. Do not exceed the maximum fill line. Place the tank back into the system securely.
- 4. Plug In:** Connect the power cord to an electrical outlet. The system will power on.
- 5. Initial Flushing:** Before first use, the system requires flushing to prepare the filters. This process removes air and any residual carbon fines from the new filters. You will need to perform 3-5 flush cycles. To do this:
 - Place a large container under the dispensing spout.
 - Press the "Ambient" button on the control panel. The system will dispense purified water.
 - Allow the system to fill the container completely.
 - Empty the container and repeat the process 3-5 times.
 - After flushing, the system is ready for use.

OPERATING INSTRUCTIONS

Control Panel Overview

One For All



Mazy & Mess



Image: SimPure Y10H control panel with various function buttons and indicators.

Dispensing Water

- **Ambient Temperature Water:** Press the "Ambient" button to dispense purified water at room temperature.
- **Hot Water Dispensing:** The system offers 4 preset temperature modes:
 - **Formula (113°F):** Ideal for baby formula.
 - **Coffee (185°F):** Suitable for drip coffee.
 - **Tea (200°F):** Perfect for tea, oatmeal, or instant noodles.
 - To dispense, first unlock the system (see Safety Lock below), then press the desired temperature button.
- **Custom Temperature Setting:** For the "Tea" mode, you can adjust the temperature in 5°F increments. Press and hold the "Tea (+/-)" button for 3 seconds to enter temperature setting mode. Press the button repeatedly to cycle through temperature options. Press and hold again for 3 seconds to confirm your selection.

Safety Lock

The system features an automatic safety lock to prevent accidental dispensing of hot water. The lock activates after 1 minute of inactivity. To unlock, press the "Lock" button. The lock indicator light will turn off, allowing you to select a dispensing option.

Portable Purified Water Pitcher

The Y10H includes a detachable 0.32-gallon purified water pitcher. When the pitcher is placed on its base, the system automatically detects the water level and refills it with purified water from the main reservoir. You can remove the pitcher to serve water directly or take it with you.

Detachable For Every Drop Ready to Enjoy Nonstop

Experience fresh water with our
detachable external water pitcher
healthy living starts here!



BPA-free AS

0.32-gal Capacity

Detachable Pitcher

Image: Detachable purified water pitcher being used.

FILTRATION SYSTEM

The SimPure Y10H utilizes an advanced 6-stage purification process to ensure high-quality drinking water. This system meets NSF standards and achieves a 99.99% removal rate of various contaminants.

6-Stage Purification Process:

6-Stage Advanced Filtration - Savor Unmatched Purity in Every Sip



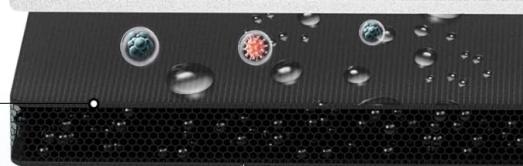
Sediment Filter

Remove large particles



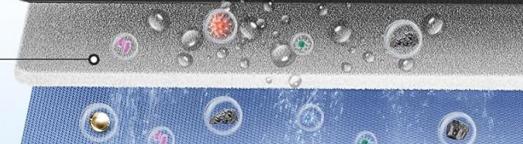
Sediment Filter

Remove small particles



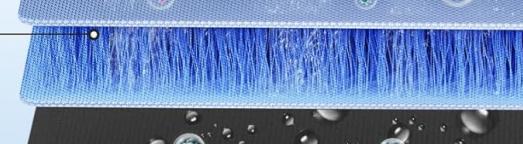
Activated Carbon Filter

Absorbs chlorine, odors



Sediment Filter

Remove small particles & Protect RO



RO Membrane

Remove heavy metal, PFOA/PFOS, Chlorate



Post Activated Carbon Filter

Improve Water taste



Image: Diagram of the 6-stage advanced filtration process.

- **Sediment Filter (1st Stage):** Removes large particles.
- **Sediment Filter (2nd Stage):** Removes small particles.
- **Activated Carbon Filter:** Absorbs chlorine and odors.
- **Sediment Filter (4th Stage):** Removes small particles and protects the RO membrane.
- **RO Membrane:** Removes heavy metals (lead, mercury, arsenic, cadmium), PFOA/PFOS, chlorate, fluorides, nitrates, and TDS.
- **Post Activated Carbon Filter:** Improves water taste.

This comprehensive filtration ensures unparalleled pure water.

MAINTENANCE

Filter Replacement

The Y10H system has two filters: the MRO Filter and the CTO Filter. The control panel displays indicators for each filter's lifespan. It is recommended to replace filters when the indicator shows 1 or 0 light remaining.

Saving Your Money & Time

Longer Service Life and 3-Second Replacement.



	MRO	CTO
Service Life	8 Months	6 Months
Alternative	6000 + Bottles Water	5000 + Bottles Water

*The system has been pre-installed a set of filter cartridge, after the purchase of this system does not need to reinstall.

Image: Filter replacement process for MRO and CTO filters.

- **MRO Filter (Top):** Service life is approximately 8 months or 6,000 bottles of water. To replace, open the upper cover, use the provided wrench to rotate the filter counterclockwise, remove it, insert the new filter, and rotate clockwise to lock.
- **CTO Filter (Front):** Service life is approximately 6 months or 5,000 bottles of water. To replace, press the raised part of the front cap to remove it, gently tilt the filter at a 45° angle, rotate it counterclockwise to pull it out, insert the new filter, and rotate clockwise to lock.
- **Reset Filter Life:** After replacing a filter, press and hold the "Reset" button on the control panel for 3 seconds to reset the filter life indicator.

Your browser does not support the video tag.

Video: Instructions on how to change the Y10 Series filter cartridge.

Cleaning

- **Drip Tray:** The drip tray is removable for easy cleaning. Empty and clean it regularly to prevent water overflow and maintain hygiene.
- **Water Tanks:** Clean the feed water tank and purified water pitcher periodically with mild soap and water. Rinse thoroughly.
- **Descaling:** If mineral buildup occurs, refer to the detailed instructions in the full owner's manual for descaling procedures.

TROUBLESHOOTING

- **"Change Water" Chime:** If the system emits an audible chime indicating "Change Water," it means the feed water tank is low or empty. Refill the feed water tank with potable tap water.
- **System in Low Power Mode:** The Y10H automatically enters sleep mode after 10 minutes of inactivity to save energy. To reactivate, simply press any button on the control panel.
- **No Water Dispensing:** Ensure the system is plugged in, the feed water tank is properly seated and filled, and the safety lock is disengaged. Check filter life indicators.
- **Water Taste/Odor Issues:** Ensure filters are new and properly flushed. If issues persist after flushing, replace filters.

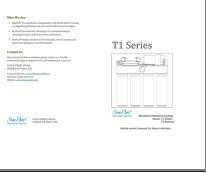
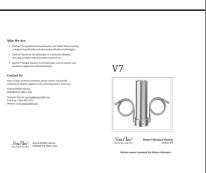
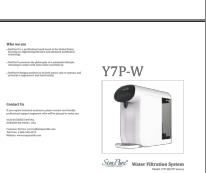
SPECIFICATIONS

Feature	Detail
Product Dimensions	15.7" L x 14.4" W x 8.3" H
Item Model Number	Y10H
Manufacturer	SimPure
Special Feature	Adjustable Temperature, Change Filter Indicator, Child Lock, Fast Heat Dissipation, Reduce TDS
Package Information	Pitcher
Installation Type	Countertop (No Installation)
Power Source	Corded Electric
Item Weight	16.8 Pounds
Lower Temperature Rating	4 Degrees Celsius
Maximum Flow Rate	0.06 Gallons Per Minute

WARRANTY AND SUPPORT

SimPure is committed to providing top-notch water filtration solutions. For any questions or technical assistance, please reach out to our trained water specialists. Customer satisfaction is our priority, and we are here to support you throughout the product's lifespan.

Related Documents - Y10H

	<p>SimPure T1 Series RO Water Filtration System: Installation, Operation & Maintenance Manual</p> <p>Comprehensive guide for the SimPure T1 Series RO Water Filtration System (T1-400UV, T1-400ALK), covering installation, operation, maintenance, troubleshooting, and warranty information.</p>
	<p>SimPure Y7P-W Water Filtration System User Manual</p> <p>User manual for the SimPure Y7P-W Countertop Water Purification System, detailing installation, operation, maintenance, and troubleshooting.</p>
	<p>SimPure V7 Water Filtration System: Installation, Operation & Maintenance Manual</p> <p>Comprehensive guide for installing, operating, and maintaining the SimPure V7 water filtration system, including safety precautions, troubleshooting, and warranty information. Features a 5-stage filtration process for clean, great-tasting water.</p>
	<p>SimPure Y7P-W Water Filtration System User Manual Installation, Operation, Maintenance</p> <p>Comprehensive user manual for the SimPure Y7P-W countertop water purification system. Includes installation guides, operating procedures, maintenance tips, troubleshooting advice, and warranty information.</p>
	<p>SimPure T1-6 RO Water Purification System: Installation, Operation & Maintenance Manual</p> <p>Comprehensive guide for the SimPure T1-6 RO (Reverse Osmosis) water purification system. Includes step-by-step installation, daily and monthly maintenance, troubleshooting tips, and warranty information.</p>
	<p>SimPure T1 Reverse Osmosis Water Purification System: Operators and Maintenance Handbook</p> <p>Comprehensive guide for installing, operating, and maintaining the SimPure T1 Reverse Osmosis (RO) water purification system, including troubleshooting and warranty information.</p>