

OPTI Water Filter OPTI CHILL

OPTI Chill Refrigerator Water Filter Dispenser Instruction Manual

Model: OPTI CHILL

1. INTRODUCTION

Thank you for choosing the OPTI Chill Refrigerator Water Filter Dispenser. This manual provides essential information for the safe and efficient use of your new water filtration system. The OPTI Chill is designed to provide clean, safe, and alkaline water by removing harmful contaminants while retaining beneficial trace minerals.



Figure 1: OPTI Chill Refrigerator Water Filter Dispenser. This image shows the complete water filter dispenser unit.

The OPTI Chill system filters approximately 1 gallon of water per hour, utilizing a patented 5-stage ionic filter. This slower filtration process ensures a higher quality of water by effectively removing over 200 contaminants, including PFAS/PFOS/PFOA, chlorine, heavy metals like lead and mercury, and various chemicals and pesticides. It naturally enhances water alkalinity up to 9.0 pH.



Figure 2: Key benefits of the OPTI Chill system, highlighting natural alkalinity, beneficial mineral retention, contaminant removal, and USA-made filters.

2. SAFETY INFORMATION

Please read all safety instructions before using the OPTI Chill dispenser. Failure to follow these instructions may result in product damage or personal injury.

- Use only with municipal tap water. Do not use with untreated well water or water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Keep the dispenser away from direct heat sources or freezing temperatures.
- Ensure all components are securely assembled to prevent leaks.
- Keep small parts, such as the filter, out of reach of children to prevent choking hazards.
- Do not use abrasive cleaners or solvents on the dispenser, as this may damage the plastic.

3. PACKAGE CONTENTS

Verify that all items are present in your OPTI Chill package:

- OPTI Chill Water Dispenser Unit (main reservoir and top basin)
- OPTI Water Filter Cartridge
- Spigot (dispensing tap)
- Syringe for filter priming
- pH Reagent drops and color chart for water testing
- Instruction Manual

4. SETUP

4.1. Unpacking and Cleaning

1. Carefully remove all components from the packaging.
2. Wash the main reservoir, top basin, and spigot with warm, soapy water. Rinse thoroughly and dry.

4.2. Spigot Installation

1. Insert the spigot into the designated hole at the bottom front of the main reservoir.
2. Ensure the rubber washers are correctly positioned on both sides of the reservoir wall.
3. Hand-tighten the nut on the inside of the reservoir until the spigot is secure. Do not overtighten.
4. Test for leaks by filling the reservoir with a small amount of water before full assembly. If leaks occur, tighten slightly more.

4.3. Filter Priming and Installation

Before first use, the filter must be primed to ensure proper function and remove any air bubbles.

Your browser does not support the video tag.

Video 1: Priming Filter Instructions for OPTI Water Filter. This video demonstrates the correct procedure for priming your OPTI filter using the provided syringe.

1. Submerge the filter cartridge in a bowl of water for approximately 4 minutes.
2. Fill the provided syringe with water.
3. Create a tight seal between the syringe and the top opening of the filter. Force water through the filter 2-3 times. This helps remove air and prepares the filter for optimal performance.
4. Insert the primed filter into the designated opening in the top basin. Ensure it is seated firmly.

5. OPERATING INSTRUCTIONS

5.1. Filling the Dispenser

1. Place the top basin onto the main reservoir.
2. Open the lid on the top basin.
3. Pour municipal tap water into the top basin. The water will slowly filter through the cartridge into the main reservoir.
4. The filtration process is intentionally slow (approximately 1 gallon per hour) to ensure thorough purification. Do not be alarmed if water remains in the top basin; this is normal and ensures the filter stays in contact with water for continuous optimization.

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Video 2: Normal Filtration Speed of the OPTI Water Filter. This video illustrates the expected filtration speed of the OPTI Chill dispenser.

5.2. Dispensing Water

Once the water has filtered into the main reservoir, you can dispense it using the spigot. The OPTI Chill is designed to fit conveniently in most refrigerators, allowing for chilled filtered water.



Figure 3: The OPTI Chill dispenser fits conveniently in a refrigerator for chilled water.

5.3. Filter Replacement Reminder

The lid features a built-in date keeper. Set the dial to the month and day you installed the filter. Replace the filter every 3-4 months or after filtering 120 gallons, whichever comes first.

6. MAINTENANCE

6.1. Cleaning the Dispenser

Regular cleaning of the dispenser is recommended to maintain hygiene and water quality.

1. Empty any remaining water from the dispenser.
2. Disassemble the top basin, main reservoir, and spigot.
3. Wash all parts (except the filter cartridge) with warm, soapy water. Use a soft brush if necessary to clean hard-to-

reach areas.

- 4. Rinse thoroughly with clean water to remove all soap residue.
- 5. Allow all parts to air dry completely before reassembling.

6.2. Filter Replacement

Replace the filter cartridge every 3-4 months or after 120 gallons of use. Using an expired filter may compromise water quality.

- 1. Remove the old filter cartridge from the top basin.
- 2. Dispose of the old filter responsibly.
- 3. Prime the new filter cartridge as described in Section 4.3.
- 4. Install the new primed filter into the top basin.
- 5. Reset the date keeper on the lid to reflect the new filter installation date.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Water is leaking from the spigot.	Spigot not tightened sufficiently or rubber washers improperly seated.	Empty the dispenser, disassemble the spigot, ensure rubber washers are correctly positioned, and re-tighten the nut firmly. Avoid overtightening.
Water is filtering very slowly.	This is normal for OPTI filters due to their advanced filtration process. Alternatively, the filter may be clogged or nearing the end of its lifespan.	Allow sufficient time for filtration. If the flow rate is significantly slower than usual, try re-priming the filter. If the issue persists, replace the filter cartridge.
Water taste or odor is not improved.	Filter not properly primed or needs replacement.	Ensure the filter was primed correctly. If the filter is old, replace it with a new one.
Date keeper is not working.	Mechanism may be stuck or damaged.	Gently try to adjust the dials. If it remains unresponsive, manually track filter replacement dates.

8. SPECIFICATIONS

Feature	Detail
Model Name	OPTI CHILL

Feature	Detail
Product Dimensions	9.75"L x 8.5"W x 14.5"H
Weight	6.25 Pounds
Filter Capacity	Up to 120 Gallons per filter
Filtration Rate	Approximately 1 Gallon per hour (4 Liters per hour)
pH Enhancement	Up to 9.0 pH
Contaminant Removal	Removes 99.99% of harmful contaminants (PFAS/PFOS/PFOA, chlorine, heavy metals, chemicals, pesticides)
Special Feature	Chlorine Reduction, Retains Beneficial Trace Minerals
Installation Type	Countertop / Refrigerator
Power Source	Manual Operation (No electricity required)

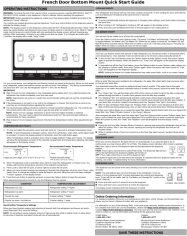



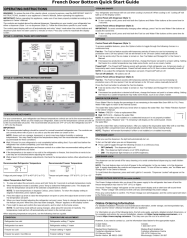



Figure 4: Dimensions of the OPTI Chill Water Filter Dispenser.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please contact OPTI Water Filter customer service. Details can typically be found on the product packaging or the official OPTI Water Filter website.

Related Documents - OPTI CHILL

	<p>Whirlpool French Door Bottom Mount Refrigerator Quick Start Guide</p> <p>Concise guide for operating your Whirlpool French Door Bottom Mount Refrigerator, covering temperature settings, ice maker, water filter status, dispenser controls, and online ordering information.</p>
	<p>Energy PLUS Undersink Alkaline Ionization Water Filter: Filter Replacement Guide</p> <p>Comprehensive instructions for replacing filters in the Energy PLUS Undersink Alkaline Ionization Water Filter system. Learn how to safely and effectively change cartridges 1, 2, and 3, and filter 4 for optimal performance and water quality.</p>
	<p>Fisher & Paykel 61cm Series 11 Integrated Column Refrigerator RS6121SLHK1 Quick Reference</p> <p>A quick reference guide for the Fisher & Paykel 61cm Series 11 Integrated Column Refrigerator (RS6121SLHK1). Discover features like ActiveSmart™ technology, Variable Temperature Zones, internal water dispenser, dimensions, specifications, and energy efficiency.</p>
	<p>Outwell Arctic Chill 30/40/50 Portable Cooler User Manual</p> <p>Comprehensive user manual for the Outwell Arctic Chill 30, 40, and 50 portable coolers, covering safety instructions, product features, operation, maintenance, troubleshooting, and technical specifications.</p>
	<p>Maytag French Door Bottom Refrigerator Quick Start Guide</p> <p>Concise guide to operating and setting up your Maytag French Door Bottom refrigerator, covering temperature controls, cooling modes, water filter status, and dispenser functions.</p>
	<p>Fisher & Paykel Water Filter Replacement Instructions: Models 862285 & 862288</p> <p>Comprehensive installation and flushing guide for Fisher & Paykel refrigerator water filters (models 862285 and 862288). Includes safety warnings, step-by-step replacement procedures for external and integrated models, and filter indicator reset instructions.</p>

