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- › [BWT](#) /
- › [BWT AQUAlizer Home 2.7 Liter Water Filter Jug Instruction Manual](#)

BWT AQUAlizer Home (Model 125557841)

BWT AQUAlizer Home Water Filter Jug Instruction Manual

MODEL: AQUALIZER HOME (125557841)

Introduction

The BWT AQUAlizer Home is a 2.7-liter water filter jug designed to mineralize and filter tap water. It features proprietary magnesium mineralization technology to enhance water taste and multi-stage filtration to reduce limescale, chlorine, lead, heavy metals, and other impurities. This manual provides instructions for its proper setup, operation, and maintenance to ensure optimal performance and water quality.

Safety Information

- Please read all instructions carefully before using the product.
- Keep the water filter jug and its components out of reach of children.
- Do not use the BWT AQUAlizer Home with microbiologically unsafe water or water of unknown quality without adequate disinfection before or after the system.
- Only use original BWT filter cartridges to ensure proper filtration and mineralization.
- The lid with the manual change indicator should be hand-washed only. Do not place it in a dishwasher.

Package Contents

Verify that all items are present in the package:

- 1 x BWT AQUAlizer Home 2.7 Liter Water Filter Jug
- 1 x Magnesium Enricher Cartridge

Product Overview

Familiarize yourself with the main components and features of your BWT AQUAlizer Home water filter jug.



Diagram of the BWT AQUAlizer Home water filter jug highlighting its key components: manual counter, filter cartridges, automatically opening filling cap, 2.7-liter capacity, and dishwasher-safe design.

PATENTED TECHNOLOGY



Magnesium mineralized water



Filter cartridge

Filters up to 120 liters of tap water



Perfect taste for hot and cold beverages



Perfect limescale protection



Perfect choice for cooking

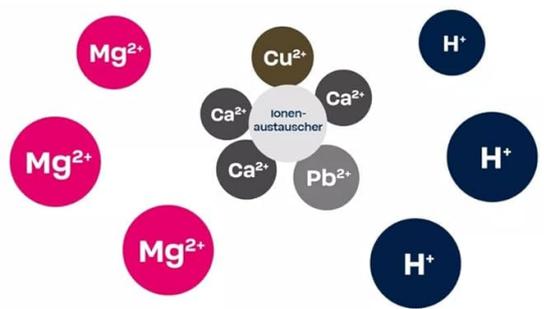


Reduces substances that affect taste and smell, such as chlorine



Close-up of the BWT filter cartridge, emphasizing its magnesium mineralization technology and benefits like improved taste for hot/cold beverages, limescale protection, suitability for cooking, and reduction of chlorine.

The ion exchange resin reduces lime and absorbs certain heavy metals while enriching the water with magnesium.



A fine filter retains particles.

The activated carbon granulate absorbs impurities, and substances that affect taste and smell.

The ion exchanger reduces lime and absorbs certain heavy metals.

The fine filter prevents the release of particles into the filtered water.

Thanks to patented magnesium technology, valuable magnesium is released into the water.

Cross-section diagram of the filter cartridge, illustrating the multi-stage filtration process: a fine filter retains particles, activated carbon granulate absorbs impurities and substances affecting taste and smell, an ion exchanger reduces lime and absorbs heavy metals, and a final fine filter prevents particle release. Valuable magnesium is released into the water.

Setup

1. **Unpack the Jug:** Carefully remove all packaging materials from the water filter jug and its components.
2. **Clean Components:** Wash the jug and funnel in a dishwasher or by hand with mild detergent. Hand-wash the lid with the manual change indicator. Rinse all parts thoroughly.
3. **Prepare the Filter Cartridge:** Before first use, immerse the new magnesium enricher cartridge completely in a bowl of water for a few minutes. Gently shake it to remove any air bubbles.
4. **Insert Filter:** Place the prepared filter cartridge firmly into the funnel. Ensure it is seated correctly to prevent unfiltered water from bypassing the filter.
5. **Assemble the Jug:** Place the funnel with the inserted filter into the jug. Then, attach the lid securely onto the jug.
6. **Prime the Filter:** Fill the jug with tap water. Allow the water to filter through completely. Discard the first two filtered batches of water. This primes the filter and ensures optimal performance. The third filtered batch is ready for consumption.

Operating Instructions

1. **Filling the Jug:** Lift the automatic filling flap on the lid and pour cold tap water directly into the funnel. The flap will open automatically.

Your browser does not support the video tag.

Video demonstrating how to fill the BWT AQUALizer Home water filter jug through its automatically opening filling flap. The video also shows the manual filter change indicator and the jug's capacity.

2. **Filtration Process:** Allow the water to pass through the filter cartridge into the main jug reservoir. This process may take a few minutes.
3. **Serving Filtered Water:** Once filtered, the water is ready for consumption. Pour directly from the jug into a glass or other container.



A person pouring filtered water from the BWT AQUALizer Home jug into a glass, demonstrating its simple handling and ergonomic design.

4. **Storage:** The BWT AQUALizer Home jug is designed to fit conveniently in most standard refrigerator doors, allowing for chilled filtered water.



Magnesium

Reduces fatigue, makes more resilient and stress-resistant

The BWT AQUAlizer Home water filter jug stored conveniently in a standard refrigerator door, showcasing its compact shape.

Maintenance

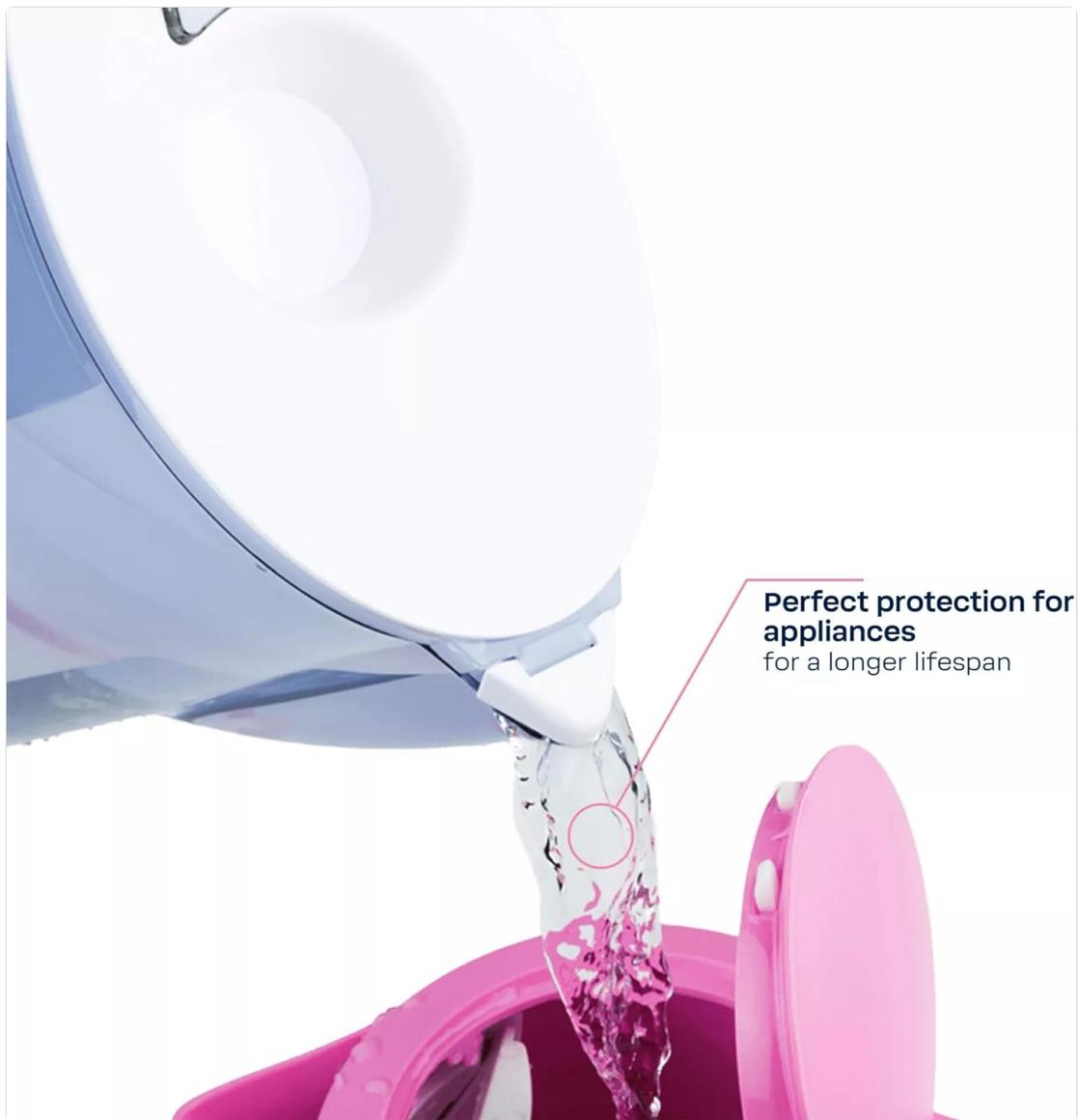
Regular cleaning and timely filter replacement are crucial for maintaining the performance and hygiene of your BWT AQUAlizer Home.

1. **Cleaning the Jug and Funnel:** The jug and funnel are dishwasher-safe. For best results, clean them regularly according to your dishwasher's instructions.
2. **Cleaning the Lid:** The lid, which contains the manual change indicator, should only be hand-washed. Do not immerse it in water for extended periods or place it in a dishwasher, as this may damage the indicator mechanism.
3. **Filter Replacement:** The magnesium enricher cartridge should be replaced regularly to ensure continuous optimal filtration and mineralization.
 - **Manual Filter Change Indicator:** The lid features a manual dial indicator. Set the dial to the current month when you install a new filter. The indicator serves as a reminder for when to replace the cartridge, typically after filtering approximately 120 liters or every 4 weeks, whichever comes first.



Close-up of the manual counter on the lid, used to track filter replacement dates by rotating the dial to the current month.

- **Benefits of Regular Replacement:** Replacing the filter cartridge on time ensures effective reduction of limescale, chlorine, lead, and other impurities, while continuously enriching your water with magnesium. This also protects your appliances from limescale buildup.



Filtered water being poured into a kettle, illustrating the product's benefit of protecting appliances from limescale buildup and extending their lifespan.

Troubleshooting

If you encounter any issues with your BWT AQUAlizer Home, refer to the following common problems and solutions:

- **Slow Filtration:**

- Ensure the filter cartridge is correctly seated in the funnel.
- The filter may be clogged. It might be time to replace the filter cartridge.

- **Unusual Taste or Odor in Filtered Water:**

- Ensure the filter was properly primed by discarding the first two filtered batches after installation.
- The filter cartridge may have reached the end of its lifespan. Replace it with a new one.
- Ensure the jug and funnel are clean.

- **Water Bypassing the Filter:**

- Check that the filter cartridge is securely inserted into the funnel and that the funnel is correctly placed in the jug.

Specifications

Brand	BWT
Model Name	AQUALizer Home (BWT-AFJ)
Item Model Number	125557841
Capacity	2.7 Liters (1.5 L filtered capacity)
Product Dimensions	4.7"L x 10.6"W x 11.4"H
Item Weight	1.87 pounds
Material	Plastic (BPA-free)
Purification Method	Ion Exchange (Magnesium Mineralization)
Special Feature	Portable
Installation Type	Freestanding
Power Source	Manual (Gravity-fed)
Supported Water TDS Level Maximum	500 PPM
Included Components	Water Filter Jug, 1 Magnesium Enricher Cartridge

Warranty and Support

For detailed warranty information, product registration, or customer support, please refer to the official BWT website or contact your authorized retailer. Keep your proof of purchase for any warranty claims or service requests.