



Cara Reverse Osmosis Hot & Cold-Water Station

Experience the ultimate in water filtration and convenience with the Cara Reverse Osmosis Hot & Cold-Water Station. Designed with efficiency, sustainability, and modern functionality in mind, Cara transforms tap water into pure, refreshing hydration.

Key Features

1. Exceptional Filtration Efficiency

- Unmatched Efficiency: Cara delivers 4.5L of pure filtered water from every 5.5L of tap water, achieving an incredible 81.82% efficiency.
 - Compare this to standard reverse osmosis systems, which only deliver 1L of filtered water from 3L of tap water (25% efficiency).

2. Advanced Reverse Osmosis Technology

- Dual Tank System:
 - Rear Tank: Holds 5.5L of tap water.
 - Front Jug: Dispenses up to 1.8L of filtered water.
 - Unfilterable water is returned to the rear tank, ensuring the system remains efficient and sustainable.
- Auto-Fill Mechanism: As water is dispensed from the front jug, it automatically draws more from the rear tank to maintain a constant supply.

3. Superior Water Purity

- Achieve a dramatic reduction in Total Dissolved Solids (TDS):
 - Local tap water starts at 103 TDS.
 - Cara filters it down to just 2 TDS for the purest drinking experience.
 - Unfilterable water remains in the rear tank, ensuring only the cleanest water is dispensed.

4. Hot & Cold Water on Demand

- Enjoy the versatility of hot and cold water at your fingertips, perfect for tea, coffee, cooking, or ice-cold refreshment.





Performance Insights

Water Filtration Performance

- After 1st cycle: 2 TDS filtered water, 194 TDS remaining in the rear tank.
- After 2nd cycle: 8 TDS filtered water, 233 TDS in the rear tank.
- After 3rd cycle: 17 TDS filtered water, 520 TDS in the rear tank.

Energy Efficiency

- At standstill: 2.3 watts.
- During filtration: 90 watts.
- During cooling: 58 watts.
- During heating: 2300 watts.

Why Choose Cara?

1. Environmentally Friendly:
 - Reduce water wastage compared to traditional reverse osmosis systems.
2. Compact & Stylish Design:
 - Perfect for any kitchen or office environment, blending seamlessly with your decor.
3. Cost-Effective:
 - Save on bottled water costs while enjoying superior filtration at home.
4. Easy Maintenance:
 - Simple to refill and maintain, with clear indicators for optimal usability.

Specifications

- Rear Tank Capacity: 5.5L
- Front Jug Capacity: 1.8L
- Efficiency: 81.82% water recovery
- Power Consumption:
 - Filtering: 90W
 - Heating: 2300W
 - Cooling: 58W
 - Standstill: 2.3W
- Filtration Performance: Reduces TDS to as low as 2 TDS

Other points to consider:

- RO filter lasts for 24 months or 4100 L
- PPC filter lasts for 12 months or 2050 L
- Always empty rear tank before refilling

Order Your Cara Water Station Today!

Transform your hydration experience with the Cara Reverse Osmosis Hot & Cold-Water Station. Enjoy cleaner, purer, and more sustainable water at the push of a button. Contact us to learn more or place your order now!