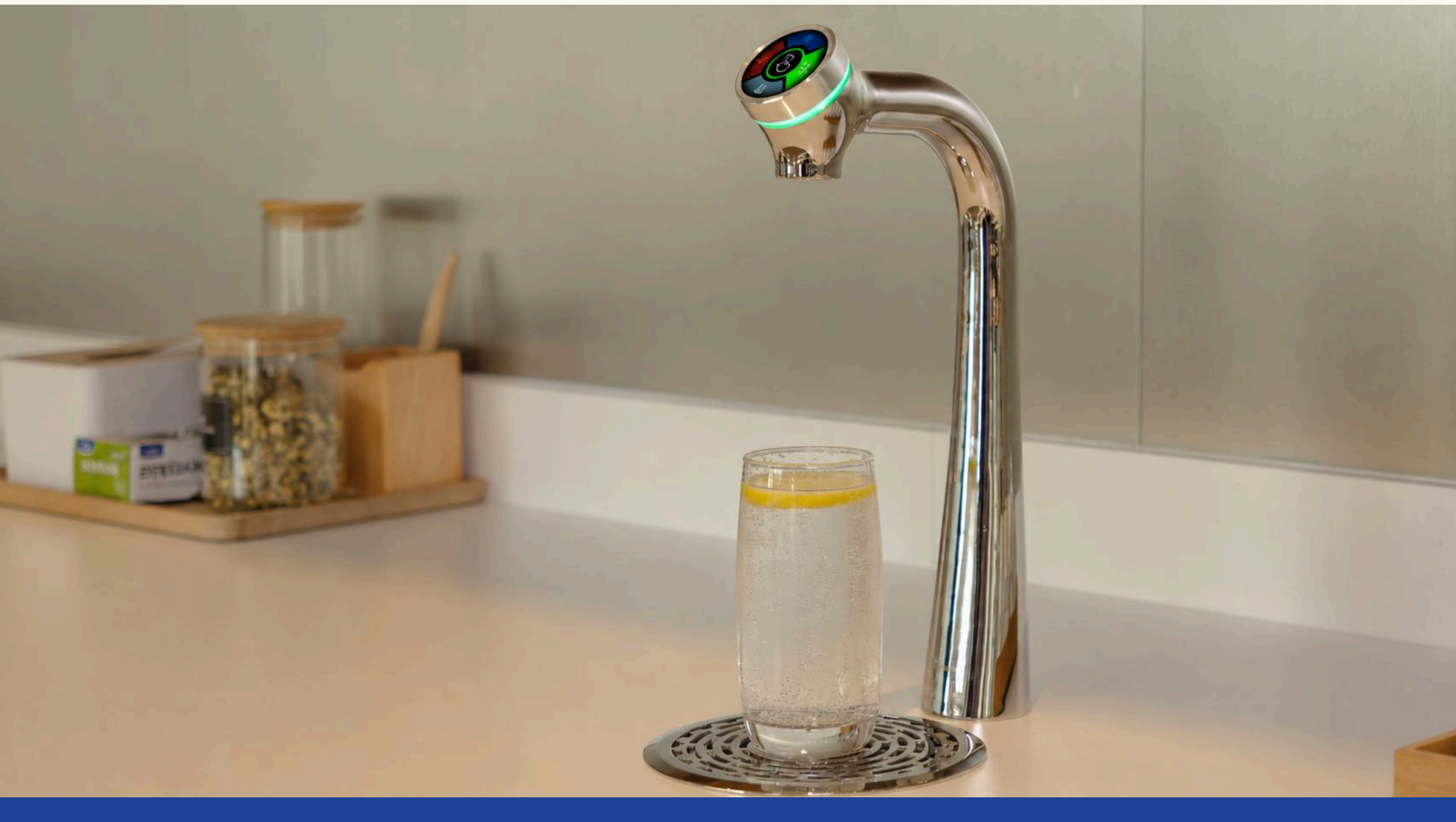
COMMERCIAL SPARKLING WATER DISPENSER



HIGH QUALITY, HIGH VALUE EQUIPMENT SINCE 1993

POWERLINE EQUIPMENT COMPANY
Pulaski Street, Norwalk, CT 06851 USA
www.powerlineequip.com

SPARKLING WATER DISPENSER

With Standalone RO



4 in 1

PSW-104-RO

Chilled/Sparkling/Ambient/Hot Water

Without RO



4 in 1

PSW-104

Chilled/Sparkling/Ambient/Hot Water



3 in 1

PSW-103-RO

Chilled/Sparkling/Ambient



3 in 1

PSW-103

Chilled/Sparkling/Ambient

KEY FEATURES

No	Overview	Details
1	4-in-1 Functionality	• 4-in-1 Functionality: Hot, Chilled, Sparkling, and Ambient Water • Customizable 3-in-1 Configurations
2	Excellent Taste	• Independent Four-tube Structure Keeps Each Water Type Separate, Ensuring Pure Taste • Sparkling Water Delivers Fine, Lasting Bubbles (2.5–3.5 g/L) via Gas–liquid Fusion Technology
3	High Water Output	• Chilled/sparkling Water: 40 L/h (<10°C); Hot Water: 18 L/h (>90°C) • 4× Chilling Capacity Meets Commercial Peak Demand • Single-serving Output: Hot 4 L, Chilled 1 L, Sparkling 3 L
4	Superior User Experience	• 1.5-inch OLED HD Animated Display for Intuitive Operation • High-flow Design Meets Peak Demand, Reducing Waiting Time and Improving Service Efficiency • Adjustable Temperature: Chilled 0–8°C, Hot 45–98°C, Suitable for Multiple Scenarios • Drip-free Sparkling Water Dispensing for Clean Operation • Adjustable Dispensing Time: 1–60 s for Different Cup Sizes • Enlarged Buttons for Easy Operation • 45° Ergonomic Viewing Angle for Convenient Maintenance without Bending • Neoperl Aerator Ensures Smooth, Splash-free Water Flow • Drip Tray with Large Drainage Holes for Fast Drainage, No Water Accumulation
5	Hygiene	• UV Sterilization >99.99% Ensures Clean, Safe Water • Laminar-flow Heating Separates Hot and Cold Water, Preventing "Mixed Water" • In-line Immersion Chilling Provides On-demand Chilled Water, Keeping It Fresh
6	Energy Saving	• Breathing System Recovers 100% Steam for Efficient Heat Reuse and Water Saving • Three Energy-saving Modes Automatically Reduce Consumption during Off-peak Hours • On-demand Cooling Reduces Refrigeration Energy • Sparkling Water Line Stops Instantly without Dripping, Avoiding Waste • Air-cooled System Delivers Low-power, Efficient Chilling and Water Saving
7	Safety	• PP Corrugated Tube Prevents the Faucet Surface Overheating, Avoiding Scalding • Water-level Sensor and Smart Temp Control Shut Off Unit at Low Water to Prevent Dry Burn • Double-tap Hot Water Dispensing Prevents Accidental Scalding
8	Smart Features	• 1.5-inch OLED Display Supports Water Mode Switching and Dispensing Time Setting • Sensors Ensure Precise Temperature and Water-level Control, Preventing Dry Burn • Three Energy-saving Modes Reduce Off-peak Energy Consumption and Operational Costs
9	Stylish Appearance	• Streamlined Faucet Design, 100% SUS304 with Plasma Mirror Finish, Lead-free and Safe • Uniform Cabinet Design, Minimalist and Stylish, Perfectly Fits Modern Commercial Spaces
10	Undercounter Installation	• Frees up Countertop Space for a Clean, Spacious Look • Separate Chilling and Heating Units Optimize Under-counter Utilization

ITEMS COMPARISON

Overview	Details			
Model No.	PSW-104-RO	PSW-104	PSW-103-RO	PSW-103
Types of Water	4 in 1	3 in 1	4 in 1	3 in 1
Chilled	●	●	●	●
Sparkling	●	●	●	●
Ambient	●	●	●	●
Hot	●	-	●	-
RO Filtration Unit	With Standalone RO		Without RO	
Tap Hole Size (mm)	Φ32-35			
Max Counter Thickness (mm)	≤40 mm (customizable to extra thickness)			
Minimum Base Cabinet Size (WxDxH)	990x500x630	760x500x630	810x500x630	580x500x630



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SPECIFICATIONS



PSW-104-RO

COMMERCIAL SPARKLING WATER DISPENSER

Technical Data

Types of Water	
Chilled	
Sparkling	
Ambient	
Hot	
Faucet	**Specifications**
Body Material	SUS304 plasma mirror polishing (unplated)
Chilling Unit	**Specifications**
Chilling Power Rating	520 W
Chilling Capacity	40 L/h = 200 cups/h (200 ml/cup)
Adjustable Temperature Range	0°C-8°C
Sparkling Unit	**Specifications**
Sparkling Capacity	40 L/h = 200 cups/h (200 ml/cup)
Sparkling Water Concentration	2.5-3.5 g/L
Heating Unit	**Specifications**
Heating Power Rating	1200 W (110 V) / 1500 W (220 V)
Sparkling Water Concentration	Single continuous dispensing (≈ 4 L) at 90°C+, 18 L/h = 120 cups/h (150 ml/cup)
Sparkling Water Concentration	45°C-98°C
Installation Info	**Specifications**
Tap incl. Drip Tray (W×D×H)	158×223×332 mm (Tap Size) / Φ130 mm (Drip Tray Size)
Max Counter Thickness	≤40 mm (customizable to extra thickness)
Minimum Base Cabinet Size (W×D×H)	990x500x630 mm
Standalone RO Filtration Unit	**Optional Upgrade**

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SPECIFICATIONS



PSW-104

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SPECIFICATIONS



PSW-103

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Ambient	
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