

**AquaPolar Pure Water Vending Machines:  
The Most Advanced Water Vending Machines in the Industry**

**Drinking water vending machine: Model N2L4160Q**

Production capacity: 1100 GPD (4160 liters per day)

Power consumption: 250 watt/Hr

Material: Stainless Steel (304) and powder-coated steel

Dimensions: 27.5"(W) x 24.0"(D) x 77 1/4"(H)

Pure water storage tank capacity: 50 Gal (200 Liters)

**Exterior Features**

Custom signage on lighted marquee

Stainless steel folding gallon shelf

Stainless steel vending compartment

Vend compartment capacity: up to 5-gal (20 L) bottles

Lighted vend area

**Vending Features**

Multi price vend electronics "MDB" ready

Promotional price vend on demand

Adjustable price coin controller

Water metered via pulses for 1 L, 1, 3, 5 gallons, etc.

Electronic Cash totalizer

Coin Changer

Non-resettable water vend counters

Delivery pump flow rate: Max. 3 Gal (11 L) per minute

LED display board

**Water Treatment Features**

Auto flushing system

6-Stage Filtration:

Two (2) 5 micron filters (20 inches)

Two (2) 10 micron carbon filters (20 in and 10 in)

One (1) 20 micron filter (10 inches)

R.O. membrane: Size 2.5"x40"

R.O. booster pump: Vane pump

Polishing UV final disinfection: 8 GPM (30 LPM)

Ozone disinfection

**R.O. Control & Accessories**

Low pressure cut-off switch

High pressure cut-off switch

Automatic membrane flushing

Recycle valve



**AquaPolar Pure Water Vending Machine Models:  
Unique Designs to Meet Your Needs, Not Found Anywhere Else!  
Advanced Dual Vending Model Accepts Coolers and Large Bottles (Up to 10-Gallon)**

**Drinking water vending machine: Model N2LDual**

Production capacity: 1100-2500 GPD (4160-9460 liters per day)

Power consumption: 250 watt/hr

Material: Stainless Steel (304) and powder-coated steel

Dimensions: 31.5"(W) x 233.5"(D) x 73.6"(H)

Pure water storage tank capacity: 80 Gal (300 Liters)

**Exterior Features**

Custom signage on lighted marquee

Stainless steel folding gallon shelf

Stainless steel vending compartment

Vend compartment capacity: up to 10-gal (40 L) bottles

Lighted vend area

**Vending Features**

Multi price vend electronics "MDB" ready

Promotional price vend on demand

Adjustable price coin controller

Water metered via pulses for 1 L, 1, 3, 5 gallons, etc.

Electronic Cash totalizer

Coin Changer, Bill Acceptor, Credit Card Ready

Non-resettable water vend counters

Delivery pump flow rate: Max. 3 Gal (11 L) per minute

LED display board

**Water Treatment Features**

Auto flushing system

6-Stage Filtration:

Two (2) 5 micron filters (20 inches)

Two (2) 10 micron carbon filters (20 in and 10 in)

One (1) 20 micron filter (10 inches)

R.O. membrane: Size 2.5"x40"

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**R.O. Control & Accessories**

Low pressure cut-off switch

High pressure cut-off switch

Automatic membrane flushing

Recycle valve



## **AquaPolar Frequently Asked Questions**

### **1. Who is AquaPolar, Inc.?**

AquaPolar is a California company in the purified water and ice dispensing and vending business. AquaPolar has developed unique expertise and capabilities in innovative dispensing and vending machine engineering and design, marketing and sales, distribution, installation, and maintenance. It was registered in 2005 as a corporation in the State of California.

### **2. What are AquaPolar's Business and Technological Advantages?**

AquaPolar has developed and incorporated patent-pending innovations to its water and ice purification, dispensing and vending systems that provide lower capital and operating costs and cleaner, higher quality water and ice to consumers. Example innovations include:

- Small footprint, highly compact water and ice dispensing and vending systems
- Advanced bacteria disinfection technology
- Bottle cleaning and pre-wash technology
- Tamper-proof, actively sanitized dispensing nozzles

### **3. Can I Adjust the Water Vending Pricing?**

The units are easily programmed to any price point.

### **4. What About Operating Permits?**

You will need to check your local regulations. In general, a vending machine permit will be required, most likely from the county.

### **5. Are These Machines Certified to Meet Local Permitting Requirements?**

AquaPolar's vending machines are NAMA-certified. NAMA stands for the National Automatic Merchandising Association (<http://www.vending.org/>). NAMA is the only national association representing the interests of the Food & Beverage vending industry, and is widely accepted as the certification standard. Please check with your local authorities to confirm.

### **6. How Long Do You Expect the Lifetime of the Unit to Be?**

Due to its stainless steel construction, robust manufacturing and highly reliable components, the machine is likely to last 7-10 years or more when properly maintained.

### **7. What Type of Warranty Does AquaPolar Offer?**

AquaPolar warrants the units for one year, all parts coverage. In the event of a service need during this first year, you can call us toll-free and service is provided by factory-trained technicians dispatched from your vicinity.

### **8. What About Service After the First Year?**

After the first year, you can continue to call us for telephone tech support, and for referrals to factory technicians if necessary. Often, the service needs can be met by local plumbers, standard AC service technicians, and electricians. We will help you locate appropriate help.

### **9. How Much Is the Estimated Maintenance Per Year?**

We estimate routine maintenance to cost \$290 per year.