

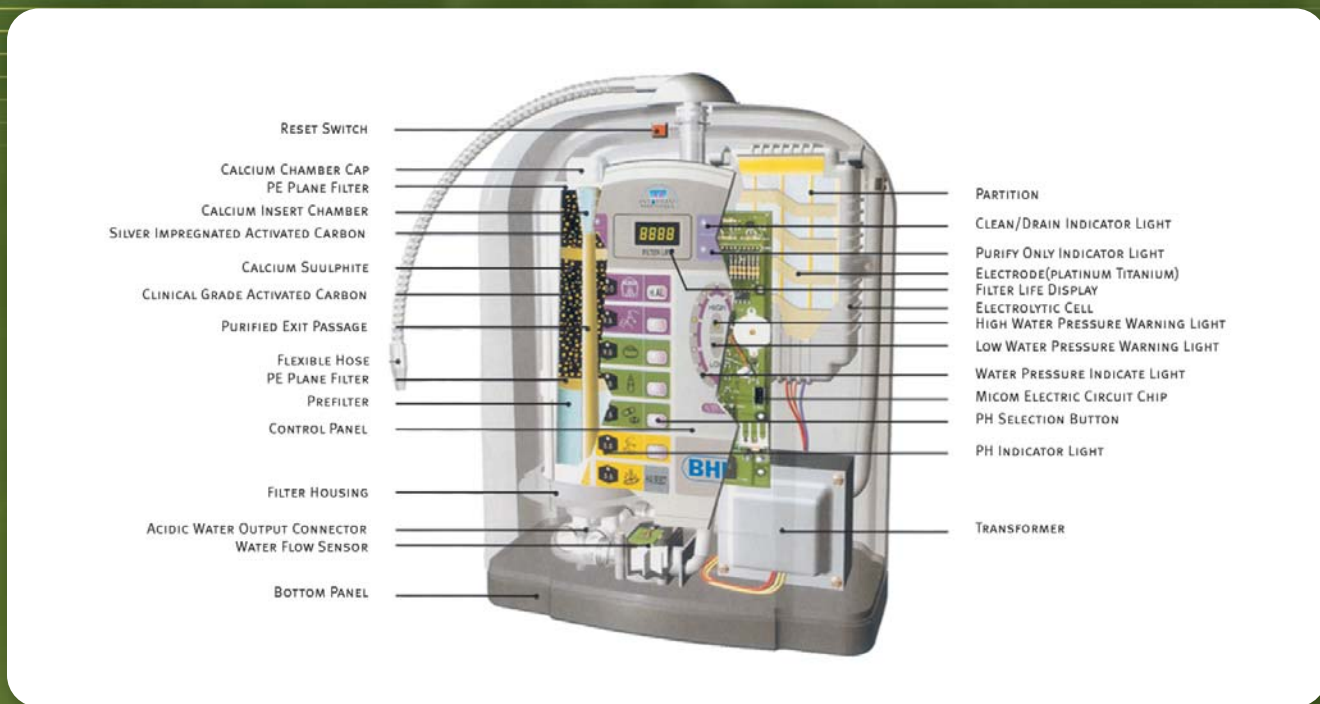


ANTIOXIDANT WATER FOUNTAIN

FEATURES OF BHL-3100

- * Comprehensive 6 level filtration system.
- * Ion purity ensures through complete sealing to prevent alkaline and acidic waters from mixing.
- * Wide pH selection range.
- * Easily accessible calcium insert chamber for calcium supplementation if required.
- * Conveniently dispenses acidic water.
- * Enhanced life expectancy and safety with built-in electronic surge and spike protection.
- * Dual installation (countertop or wall mount options).
- * Effortless filter changing system.
- * Automatic Self-Cleaning function enhances the life expectancy of the device.
- * Alkaline - Acidic reversal system.
- * Voice Messaging System.
- * Artificial Intelligence MICOM Control: the central processing unit (CPU) controls every function of the machine including the pH concentration level.
- * Automatic Water Flow Sensor: this measures the rate of water flow into the machine and triggers warning lights to come on when the water flow rate is out of the optimal range.
- * Self-Cleaning Function: Alkazoner® cleans itself automatically after every 10 liters of water passage.
- * Rinse/Drain Function.
- * Super Convenient Water Ionizer.
- * Fully automatic operation.
- * Platinum Titanium Electrolytic Cell. Platinum titanium electrodes are utilized for effective reduction of water cluster.
- * Phonetic Prompt for Filter Replacement.

ANTIOXIDANT WATER FOUNTAIN



SPECIFICATION FOR BHL-3100

System description	Water electrolysis machine with built-in replaceable filter cartridge.
Model number	BHL-3100
Water Source	Municipal water supply
Power supply	AC 120V, 60Hz, 1A
Dimensions	11 (W) X 14.2 (H) X 5.5 (D) in.
Max. Water Temp	80 F
Filter	Three stage, 1) mechanical to 1 micron, 2) Granular activated carbon, 3) Silver impregnated granular activated carbon (bacteriostatic).
Installation	Counter top (5" by 10" footprint), or wall mount.
Method	Continuous Electrolysis
Capacity	3 Qts gallon / min
Method	Alkaline Water Level : 1-5 Acidic Water Level : 1-2
Self-Cleaning	Automatic Self Cleaning every 2.5 gallons of water passing once the power is off Cleaning : 30 sec, Draining : 20 sec
Electrolytic Cell	Platinum Titanium
Replacement Filter	Cartridge Type
Capacity	About 1000 gallons
Self-Cleaning	Filter Life
Filter Material	Non woven, PP filter, Clinical grade activated carbon, silver impregnated activated carbon, Calcium

- Cross-Section of the Alkazone® Antioxidant Alkaline Fountain: Voice Messaging System.
- Artificial Intelligence MICOM Control: the central processing unit (CPU) controls every function of the machine including the pH concentration level. Automatic Water Flow Sensor: this measures the rate of water flow into the machine and triggers warning lights to come on when the water flow rate is out of the optimal range.
- Self-Cleaning Function: Alkazone® cleans itself automatically after every 10 liters of water passage. However, if you are in the process of dispensing water when this 10-liter mark is reached, the user-friendly Alkazone® only commences self-cleaning after you have finished. Once the water valve (diverter) has been turned off, the machine cleans the electrolytic cell for approximately 30 seconds and then turns off. During this process, the CLEAN/DRAIN indicator light will flash accompanied by a melody.
- Rinse/Drain Function: When you subsequently use the Alkazone®, after the above process, the Clean/Drain indicator light will flash for about 20 seconds. The built-in voice alert system will simultaneously caution you to wait until the process is over.
- Error Indicator: The filter life display normally indicates the quantity of water that has passed through filter except when it detects and error in the electrolytic cell. When this occurs, an error code (err,1) is displayed.