



# Water Genie Dispenser

Makes bottled water disappear like magic!

### The Problem

Minerals in the water are the major components of TDS (total dissolved solids). These minerals need to be removed to improve taste and provide safe water to drink.

The Water Genie makes patent pending technology available to remove minerals that affect taste and health.

### How it Works (100% solid state)

Electrodes are made from activated carbon and other materials. These electrodes are layered into a cell casing. DC power is applied across the electrodes. The minerals in the water are attracted to the electrodes and are electrochemically absorbed on the surface of the electrode creating the purified water.

When sufficient minerals are deposited on the electrodes, the minerals are released during a regeneration step. The contaminants fall off the electrode after a flush valve opens discharging the contaminants removed

### Benefits

- Eliminate bottled water—save \$100's per year
- Simple Operation & Low Operating Costs
- No chemicals and no frequent replacement parts
- Better and cheaper than reverse osmosis
- 80% to 95%+ TDS reduction
- Removes more contaminants than any single other technology
- Compact size

### General Specifications

Flow Size: 100 GPD (430 LPD)  
 Recovery: 80%  
 TDS Limit: Model A: 1,000 ppm Model B: 2,500 PPM  
 Current: ½ amp @110 VAC (available 240 VAC)  
 Power: 1/3 watt per gallon  
 Size: 13”d x 12”w x 20”h weight: 26 lbs.

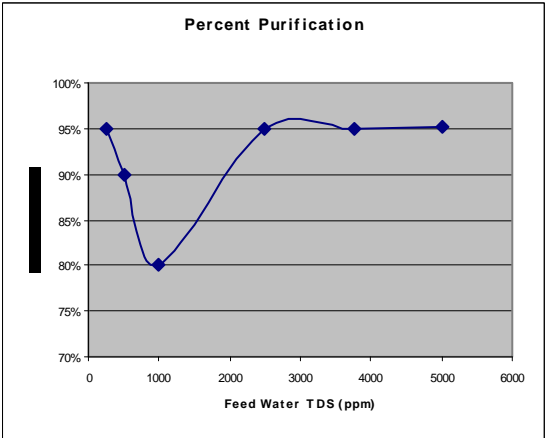
### Applications

- Kitchen: countertop appliance
- RV
- Portable for weekend home
- Option to install under the sink

### Typical Contaminants Removed

Hardness	Arsenic	Chrome	Lead
Fluoride	Nitrates	Iron	Per chlorate

**Lowers TDS 95%**



**Kitchen Appliance**  
**Hooks up to your sink faucet or under sink**



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