

ALKA VIVA **Take Back Your Tap!**



The UltraDelphi Ionizer *Under-sink Convertable Installation*

The Diamond Standard in Undersink Ionizers

Imagine clean, healthy, alkaline water from an undersink ionizer manufactured by the world's leading manufacturer. All you see is an elegant faucet with no more counter-top clutter. Imagine having the ability to choose different levels of alkaline water at your fingertips. Imagine being able to easily convert from undersink to countertop installation options!

Introducing the UltraDelphi! Just one touch on the control pad on the top of the faucet selects the type of water you want. The elegant faucet has a beautiful LCD display and allows you to get both streams of water – alkaline and acidic – right at the sink. The UltraDelphi incorporates manual flow control for optimum performance.

Clean and Healthy Water

You want two things primarily from an ionizer: clean and healthy water. Only AlkaViva offers patented internal filters that remove a wide variety of contaminants from your tap water before the water is ionized to improve alkalinity and antioxidant potential.

Performance

The UltraDelphi offers outstanding performance, features, functionality and styling backed by the dependability and certainty of Emco Tech – the world leader in ionization since 1982. The UltraDelphi uses the patented Emco Tech Mesh Diode Electrode technology that creates optimal pH and ORP without large electrodes or high power requirements.



Longevity

With AlkaViva and Emco Tech, you buy with absolute certainty that your company will be around to support you – long after some of the other companies have left you high and dry. In the last five years, at least 8 manufacturers have come and gone in the market place, and new ones have popped up. Emco Tech has been manufacturing ionizers for 30+ years, and AlkaViva has been marketing them in the US for 11 years. All warranty repair and service is done in the US.



Performance Features

Cutting-edge Electrode Design Five advanced mesh robotically electroplated platinum-titanium electrodes – backed by Emco Tech’s R&D and 30 + year reputation.

Automatic 1:1 Cleaning Our DARC [Double Automatic Reverse Cleaning] system automatically produces a 1:1 cleaning:usage ratio, which reduces mineral scaling from electrodes and increases the useful life of your ionizer. It also means you never have to wait for a cleaning cycle to complete to get a drink!

Outstanding Filtration The UltraDelphi employs our revolutionary patented dual filtration system – with the most advanced internal ionizer filter available today, and optional fluoride/arsenic removal pre-filter.

Emco Tech MICOM Electronics The MICOM System is a micro-computer that controls all functions and maintains suitable water pH according to the volume of water flow. It features self-diagnosis and a one-touch system for all functions. The MICOM control system optimizes the pH and ORP of your water and helps keep your ionizer in top working condition. A new indicator light alerts you if service is needed on your ionizer.

Flow Control The UltraDelphi has a built-in flow control valve that automatically controls the water pressure through your ionizer to produce optimum ORP at a selected level of pH.

Convenient User Friendly Features

Voice Confirmation This feature audibly tells you what type of water you have selected each time you use the ionizer. This feature is fully adjustable allowing you to turn the volume up, down, or completely off.

Alkaline and Acidic Level Indicators The UltraDelphi has an LCD indicator which will numerically display the level of ionization you have selected. It also has LCD icons that display the most typical use for a given setting.

Filter Life Indicator The UltraDelphi offers you a way to track the filter life – right on the faucet.

Functional Features

Installation The UltraDelphi is designed to be installed under-sink, but is convertible and can be installed at your sink with a diverter from the tap, or plumbed directly to your cold water line. The installation kit comes with everything you will need to perform a standard installation. The manual provides everything you will need to know to install, optimize and maintain the performance of your ionizer. *Unique or custom installations may require extra parts and or adapters.*

pH Test Kit Contains reagent liquid and a pH color chart to help you understand your ionizer’s performance and so that you can be sure you are drinking the right level of pH.

Optimal Water Conditioning No matter whether your water is hard or soft, you can condition it using the external port. In areas with soft water or water that is low in naturally occurring calcium and other dissolved minerals, you can add calcium to boost ionization performance. In areas of hard water, easy to use Scale Guard Inserts drop into the external port, eliminating mineral scale.

Protective Features

Low Pressure Alarm Not enough water flow can damage any ionizer. If your ionizer experiences low pressure, it will automatically turn itself off, so Emco Tech has built in an LCD indicator located on the base unit that will illuminate if water pressure is the reason your ionizer stopped working. This feature safeguards the water cell and protects your investment.

Hot Water Alarm/Temperature Shut Down Hot water can damage your filters. An LCD alarm will illuminate if hot water accidentally runs through your ionizer. The UltraDelphi also employs a thermal switch in the water cell to shut down the ionization process in the event hot water is run through it or in case of a power surge. This small but valuable feature gives you peace of mind.

Electrical Protection The UltraDelphi has a glass tube fuse that will protect the expensive circuitry in case of power fluctuations or surge.

For More Information Contact