

E - C L E A R **ON**
T E C H N O L O G I E S O X Y G E N

Healthy Water. Healthy Earth. Healthy You!



AIR CONNECT RETROFIT INSTALLATION GUIDE

Adding remote control diagnostic monitoring to ANY E-Clear System installed in the past 20 years!



What is Air Connect?

The air connect cloud based monitoring system benefits EClear's customers by providing them with detailed information about the performance and operation of their EClear water sanitizer.

Through the cloud based monitoring system, customers can view their current water sanitization state, receive notifications when maintenance is needed, track system performance over time, and receive personalized recommendations on how to optimize their system.

With this insight, customers can ensure they have complete control over their EClear water sanitization system and can take the necessary steps to ensure their water is safe and healthy at all times.

If the customer chooses, eclear will take remote electronic control of their old E-Clear system so as to maximize the efficiency of their system or even bring it back online after being switched off for any period!

Any customers who have lost faith in the E-Clear can get their system working again without needing training or reading user manuals. E-Clear will take full control of their system and get it working again. Thereafter monitoring any system faults and consumable parts usage.

As a previous reseller or installer of E-Clear Systems, Why would I want to sell this Air Connect device to my previous installation sites???

1. We have found that due to lack of adequate training and high staff turnover, E-Clear Systems, over time are not looked after properly, as it is a newer technology that needs slightly different maintenance protocols.

Therefore pool water quality becomes unacceptable to the end users and the E-Clear system is simply switched off and forgotten, probably to be replaced by better understood chlorine additions to the pool.

Since there is nothing wrong with the E-Clear systems and all they need is perhaps some consumables to be replaced and then maintained properly, it is very simple and cost effective to restart the systems.

There will then be regular maintenance callouts as well as regular consumables sales for the reseller or new maintenance company with minimal training necessary because

E-Clear Technologies will monitor and control the system as well as remotely train and advise the maintenance company as to what is needed to correct the water.

This creates a brand new income stream for your business!

2. Also pools that currently are still using their E-Clear system but are experiencing problems with the pool water, can have the Air Connect retrofitted and let us take control of the system, correcting problems. Training and advising staff and making sure the system runs correctly going forward as well as efficiently as possible.

PRIOR TO INSTALLATION OF THE RETROFIT AIRCONNECT DEVICE

You may need to install a Wi-Fi Range Extender to your existing Wi-Fi network
OR

At larger commercial installations you may need to install a wired Wi-Fi modem in the pump room or installation area, especially if below ground

The Air Connect only connects via Wi-Fi, you cannot connect it to your network via a wired connection

Service connection of Retrofit Air Connect Device

After physical installation and balancing the water according to the installation guide, proceed to power up the E-Clear Air Connect system by switching on the power button on the underside of the device

A. Scan the QR code on the sticker on the plastic cover on the front of the E-Clear Air Connect Device with your phone or tablet.

This will take you to your devices App Store to download the brand new E-Clear app. If your phone cannot read QR codes then search for the E-Clear app in your App Store.

1. Once the app is on your device, open the app and scan the QR code again, using the QR code scanner in the app This will connect your unique E-Clear system serial identifier to your device and app. You will receive a 4 digit code which you can share with up to 4 other devices, either (your own or your pool maintenance company or installer or your other devices.

2. Enter your personal details on the registration page in the app and tick the box that says we can use your information only within E-Clear. We will never share your personal info.

3. Choose the free option if you don't want us to monitor your E-Clear system. You can then use the app as a reference source for maintenance info and other helpful info for E-Clear customers

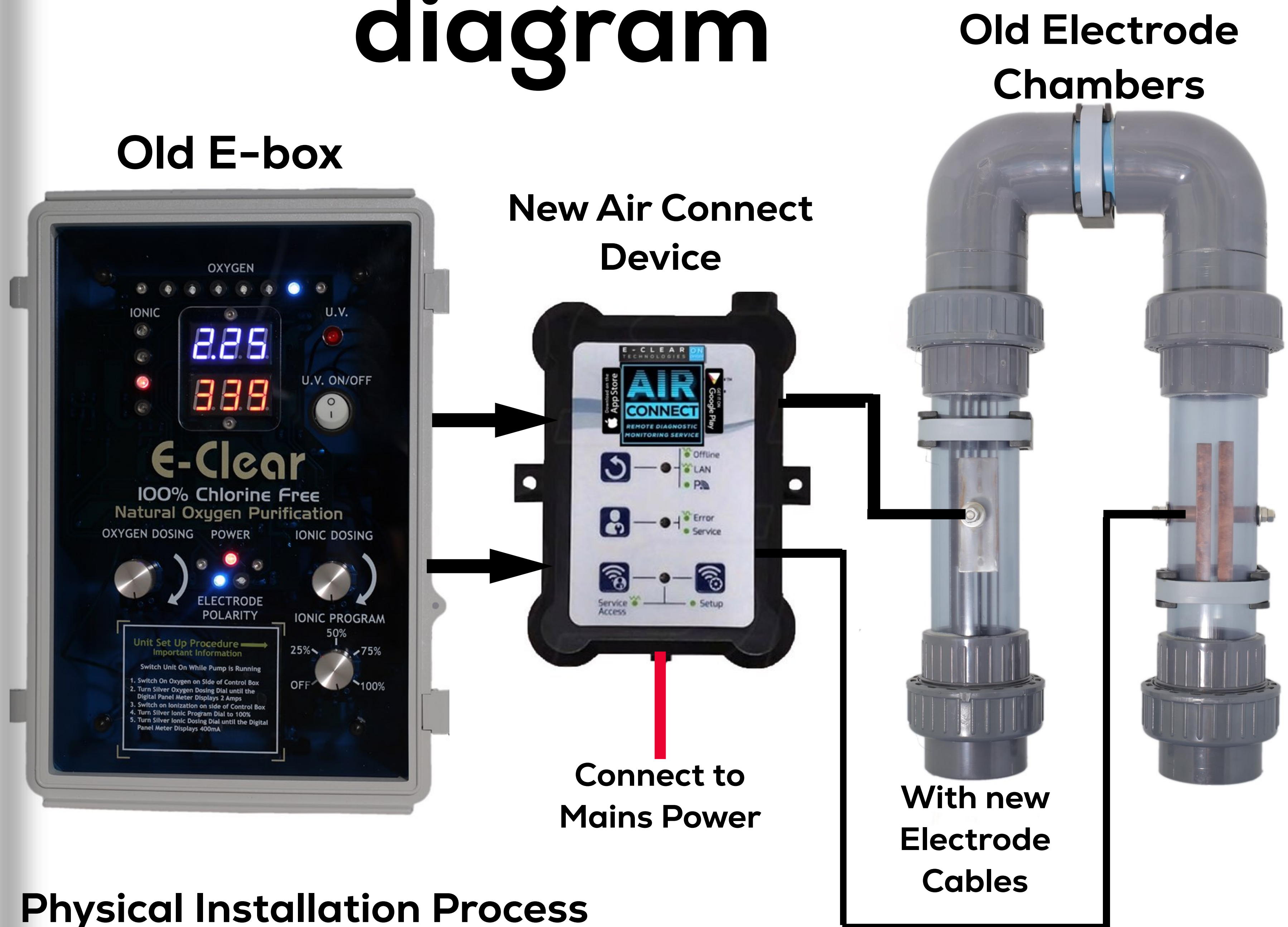
4. Choose the Air Connect service option if you want us to monitor your E-Clear system for any faults and adjust the system parameters remotely and contact you regarding anything we can't adjust remotely to advise you how to correct the issue.

5. This is a proactive diagnostic monitoring service attached to your E-Clear system for a monthly service fee, which you can cancel at any time

6. If you represent a commercial entity, such as a hotel, spa, gym, hospital, or any other business then choose the professional option. This can monitor larger E-Clear systems. Each separate pool or body of water at the establishment will need a separate monitoring service but discounts are applicable for establishments with multiple pools or spas. Discounts also apply for paying for a year's service fees upfront

7. By clicking agree, you enter into a paid app contract with Google or Apple on a month to month basis until you cancel the AIR CONNECT service

Retrofit Installation diagram



Physical Installation Process

1. Disconnect the old electrode cables from the existing E-Clear control box and from the locating bolts of the electrodes.
2. Plug the new male electrode cables attached to the left hand side of the Air Connect device, to the female connectors on the old E-Clear control box.
3. Attach the new electrode cables on the right hand side of the Air Connect device to the locating bolts of the electrodes.
Black cables to copper plates, white cables to oxygen plates.

How do YOU benefit from air connect?

1. Peace of mind- you know your Eclear system is working 100%
2. It will prolong the life of the Eclear system and the pool because the Eclear will be properly maintained throughout its life
3. You can monitor the health of your E-Clear system.
4. You can Connect your NEW or EXISTING E-Clear Pool or House System via Wi-Fi directly to our SERVICE TECHNICIANS who will monitor the health of your E-Clear System hourly!
5. It's like having an E-Clear maintenance Technician In your pump room 24/7 365! In fact, a technician from E-Clear will contact you via WhatsApp, email or text message when we see any issue. We can then discuss how to best resolve the issue.
6. You'll never have to look at your E-Clear again.
COMPLETE peace of mind.
7. If your water goes off, you know it's not the Eclear that's not functioning properly -it makes finding the reason your water is off much easier.
8. We will remind you to change your consumables at exactly the optimal time. You don't waste money and your Eclear operates optimally at all times.
9. Peace of mind while you're away on holiday or business
10. A technician will contact you to make suggestions in case your pool water is off
11. You can contact a technician on a dedicated WhatsApp line anytime for problem solving help.
12. There is much less chance your pool water will ever go off.
13. We can tell you exactly when, how long and at what power your Eclear system is running at.
14. Information is stored permanently in the cloud for back reference.
15. Less downtime for commercial and industrial pools - equals more profit and happier customers!
16. No need to train new staff constantly
17. No need to even read the problem solving guide
18. Save on any sundry chemicals because your pool water should never need shocking



Personal Details

Full Name

Company/Institution Name (if not a private pool)

Your mobile number (to communicate about service issues)

Your Email Address

Address of pool (road, city, country)

Name of company who installed the E-Clear system

Name of pool maintenance company (if applicable)

Maintenance company email

Next



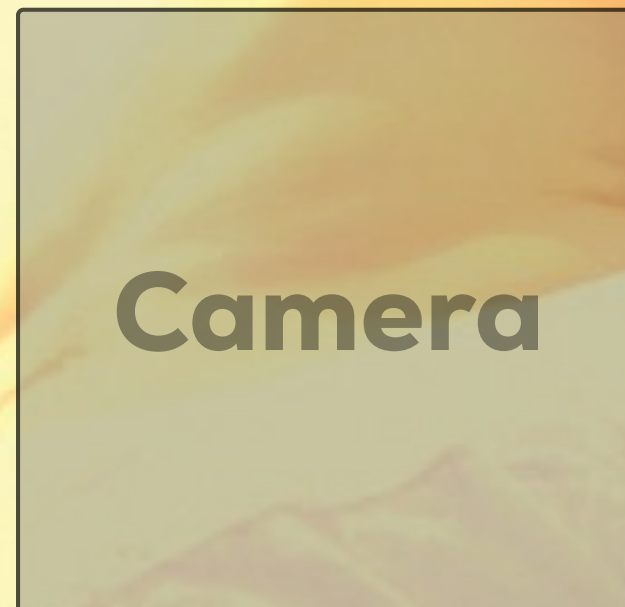
E-Clear system Details

E-Clear system serial number if old system

E-Clear system type (choose)

 ▼

Scan QR code



E-Clear system serial number (from QR code)

Additional parts of the system serial numbers (scan their QR codes)

Next



AirConnect Service Fee Options

Until 1 January 2024 we offer the first 3 months free on any option below
Thereafter your normal service fee will continue until you cancel.

One channel ebox

\$9 p/m

Monitor and Advise-monthly
We constantly monitor your E-Clear system and advise you what to do if it's measurements are incorrect

\$99 Year

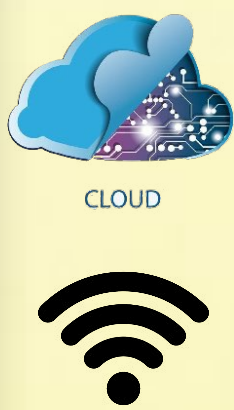
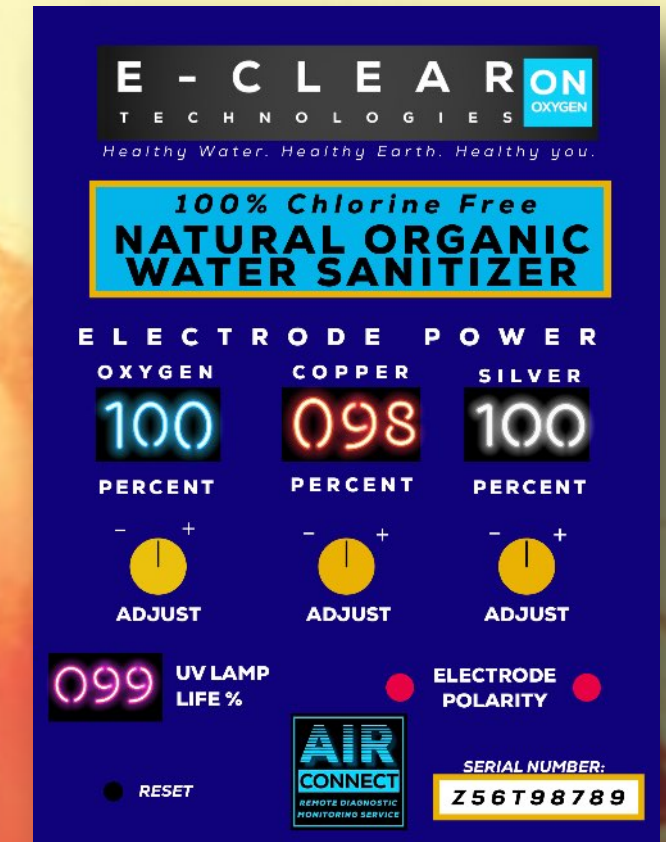
Monitor and Advise- Annual
Get 2 months free.

\$12 p/m

Monitor and Control- monthly
We constantly monitor your E-Clear system and remotely correct any measurements that are incorrect. If we cannot correct the issue remotely we will contact you with advice on how to correct it.

\$120 Year

Monitor and Control- Annual
Get 2 months free.



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Four channel ebox

\$29p/m

Monitor and Advise-monthly
As above for one channel system option

\$290 Year

Monitor and Advise- Annual
Get 2 months free.

\$40p/m

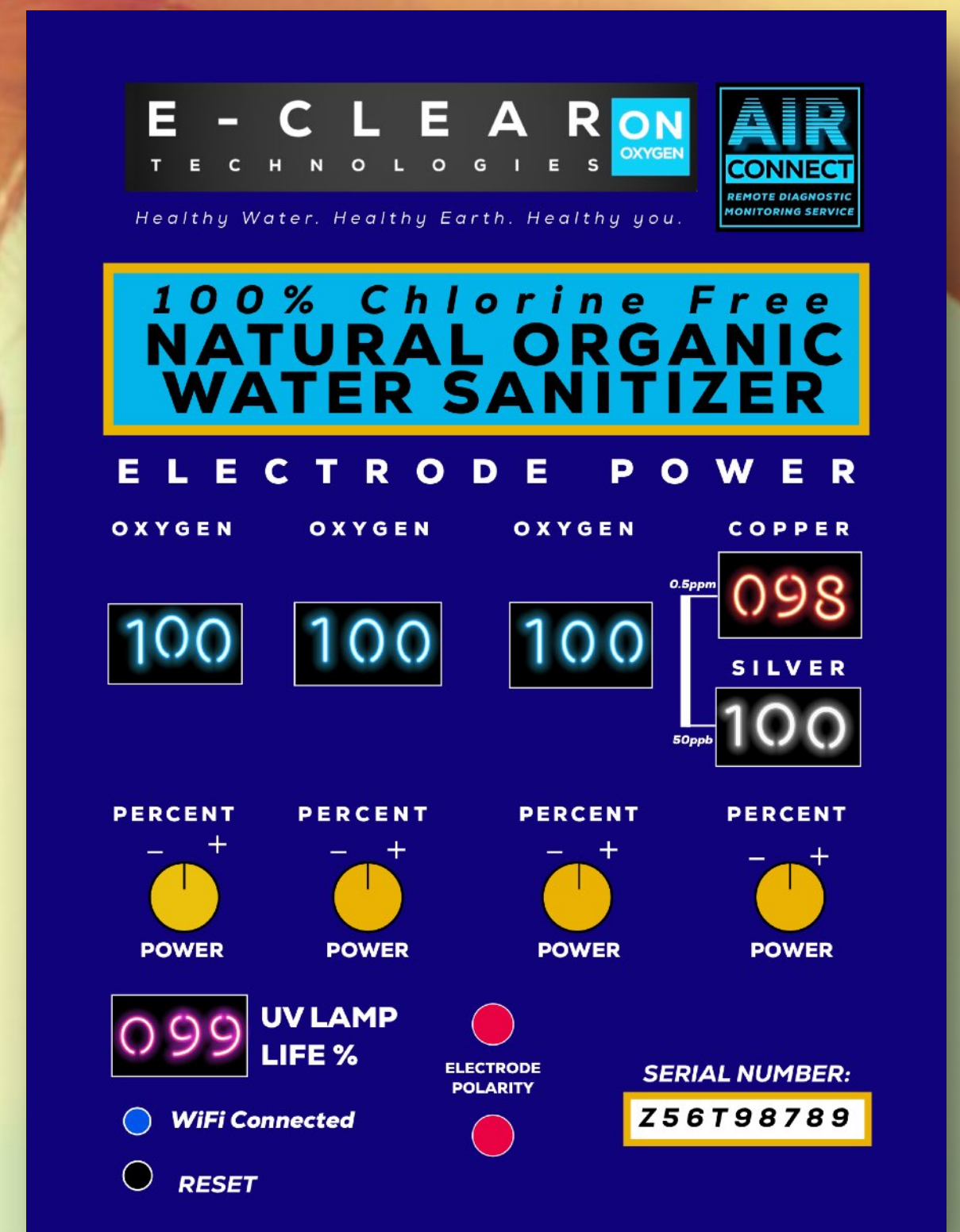
Monitor and Control- monthly
As above for one channel system option

\$400 Year

Monitor and Control- Annual
Get 2 months free.

FREE

Use of the E-Clear App as an information guide



Next

E-Clear System of *****

E - C L E A R **ON**
T E C H N O L O G I E S OXYGEN

Healthy Water. Healthy Earth. Healthy you.

100% Chlorine Free
**NATURAL ORGANIC
WATER SANITIZER**

E L E C T R O D E P O W E R

OXYGEN

100

PERCENT



ADJUST

COPPER

098

PERCENT



ADJUST

SILVER

100

PERCENT



ADJUST

099

**UV LAMP
LIFE %**

RESET



**ELECTRODE
POLARITY**

SERIAL NUMBER:

Z56T98789

E-Clear System of *****

E - C L E A R ON
T E C H N O L O G I E S OXYGEN



Healthy Water. Healthy Earth. Healthy you.

100% Chlorine Free NATURAL ORGANIC WATER SANITIZER

E L E C T R O D E P O W E R

OXYGEN

100

OXYGEN

100

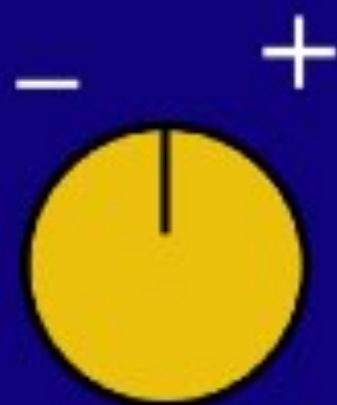
OXYGEN

100

COPPER

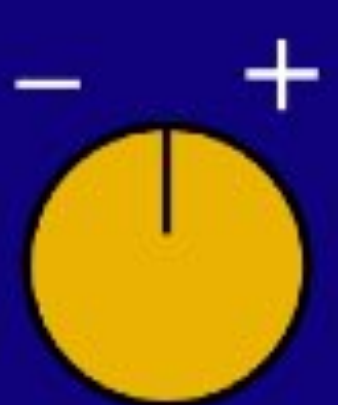
0.5ppm
098
SILVER
50ppb
100

PERCENT



POWER

PERCENT



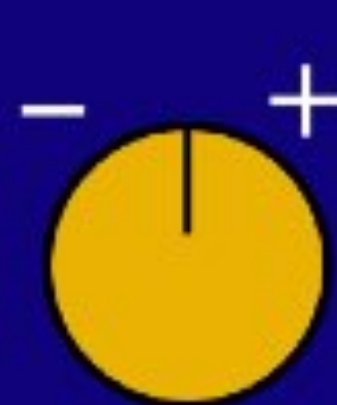
POWER

PERCENT



POWER

PERCENT



POWER

099

UV LAMP
LIFE %

ELECTRODE
POLARITY



SERIAL NUMBER:

Z56T98789

WiFi Connected

RESET