You all must be fond of the fun and relaxation you experience in the pool. But, the after effects of chlorine often upsets you. Though chlorine is added for purification, it has several harmful effects on the skin. In such a scenario, you need to have a ***Pool Ionizer*** at your rescue!

Pool Ionizers work well, but no one wants to increase their electricity consumption by using them; hence you prefer the usage of chlorine. Fortunately with the use of Solar Pool ionizers, you can reduce your power consumption.

Now, which one to choose becomes a tough choice! and we will present to you a list of the best solar pool ionizers that will help you choose better.

## Best Solar Pool Ionizers

The following is the list of best solar Pool Ionizer that we recommend you:

### 1. [Remington Solar Chlorine-Free Sun Shock & Water Purifier](https://www.amazon.com/dp/B00IIXKL6O)

Do you want the perfect blue, clear pool without algal growth or any impurities? Do you want to save your finances during the same time? If your answer is “YES” then, **Remington solar pool ionizer** is the one that you need. It uses a technology that's been proven for about 20 years. It purifies upto 22,000 gallons of pool with one product.

Moreover, you will not need to use calcium hardness because of its **chlorine-free sun shock pool** technology. You do not need any additional service for pool cleaning while it is installed and exposed to sunlight. The best part is that it's nickel-free though it contains copper anodes for cleaning. Copper is further responsible for maintaining the quality of water.

#### **Pros:**

* Reduces the use of chlorine by upto 80% and protects your eyes, skin, and nails.
* Automatic Pool Cleaner and Ionizer, suitable for all kinds of pools.
* Free 30-days trial.
* 12 Months Warranty.
* Value for Money.
* Easy to clean
* Maintains pH of water.

#### **Cons:**

* You cannot have a stabilizer in your pool.
* You have to clean the coil.
* Not suitable under all environments.
* Rusts and falls apart after some time.

#### **Specifications:**

* **Brand:** Remington Solar
* **Product Weight:** 1.93 pounds
* **Product Dimensions:** 10.5 x 10 x 7 inches
* **Rankings:** backed #22 rank in Swimming Pool Chlorine Alternatives
* **Customer Ratings:** 4.3/5

### 2. [No More Green Technologies Original Solar Pool Ionizer](https://www.amazon.com/dp/B07BWY7B45)

Wanting a supreme quality product is not wrong. Therefore, this pool solar pool ionizer is here to save your time! IMagine buying a product with lifetime Replacement Warranty?

If this gets you excited then, this is the one you need.

This solar-powered ionizer reduces chlorine usage by upto 85%. It covers about 35,000-gallon pool water.. It comes with a free buddy band that protects your pool and solar ionizer from scratches, damage, and other unwanted events that may ruin your pool or ionizer.. You can buy this and avail 50% discount on the company's Spring and Basket Cleaner kit.

Moreover, it is BPA Free and hence safe for you. The ionizer even works when the Solar cover is over it. It also works with a plaster pool. The additional point is that it works even under high end screens in sophisticated pools.

#### **Pros:**

* Kills algae and prevents further algal growth in the pool.
* Lifelong Replacement Warranty.
* A Buddy Band that protects the pool solar ionizer.
* Cleans the pool by using upto 85% less chlorine.
* Easy installation.

#### **Cons:**

* Questionable durability.
* Copper anodes corrode with time.
* Leaves copper-colored stains at the bottom of the pool.

#### **Specifications:**

* **Brand:** No More Green Technologies
* **Product Weight:** 2.55 Pounds
* **Product Dimensions:** 9.02 x 7.87 x 6.89 inches
* **Rankings:** Ranked #644 in Pool & Spa Replacement Parts
* **Customer Ratings:** 4.3 out of 5 stars

### 3. [XtremepowerUS 90120 Solar Ionizer System](https://www.amazon.com/dp/B07CZ1FYG3)

Do you want an ionizer that cleans your pool in no time? Do you want to use a Solar pool ionizer that is budget-friendly?A product that resonates for all types of pool is a boon. A product that eliminates several molecules like calcium and reduces the growth of microorganisms like algae. It purifies upto 32,000 gallons of the pool. It effectively works well for screened and shaded pools also. It reduces chlorine usage by upto 85% and thus protects your skin and eyes. Overall, a secured pool that helps prevent any problems.. Lower chlorine intake and Solar powered technology help to save your funds. It works even when the skys are dark and full of terror!.

#### **Pros:**

* Reduces the amount of chlorine intake.
* Purifies Algae and prevents algal growth.
* Limits the growth of microorganisms and eliminates unwanted minerals such as calcium.
* Effective against small pools.

#### **Cons:**

* The ozonation doesn't work as expected.
* Does not give clear water.
* The unit condenses from the inside.
* Often it does not work under technical faults..

#### **Specifications:**

* **Brand:** XtremepowerUS
* **Product Weight:** 1.76 pounds
* **Product Dimensions:** ‎9 x 9 x 2 inches
* **Rankings:** Ranked #144 in Swimming Pool Clarifiers and Enzymes
* **Customer Ratings:** 4.1 out of 5 stars

### 4. [CopperFlo Solar Pool Ionizer](https://www.amazon.com/dp/B07V9P7XRN)

Briefly answer to yourself what type of pool solar ionizer you are looking for& when you answer these queries then analyse the best one for you!

Do you need a pool ionizer that lasts longer than other models? Then pool ionizer is all you need. It reduces chlorine intake by upto 85%. It also stabilizes the pH of water. CopperFlo Pool Ionizer further ensures that it does not harm your pool. It works even in salt-water pools and does not require batteries to function.

You will also get a buddy band for free that will help to protect your ionizer and pool from dents, scratches, and other kinds of damage. The engineers have manufactured the product so brilliantly that it will last long, no matter what! The product is worth every penny spent. The product is beneficial as it is easy to maintain. CopperFlo Ionizer also provides deals for its copper anodes Replacement and cleaner kits.

#### **Pros:**

* High Capacity, cleans upto 45,000 gallons of the pool.
* Uses upto 85% Chlorine.
* Has a Lifetime Replacement Warranty.
* Long-lasting copper anodes.
* 25% more ions.

#### **Cons:**

* Does not work effectively on a large pool.
* Not worth the money.
* Does not clean algae effectively

#### **Specifications:**

* **Brand:** No More Green Technologies
* **Product Weight:** 3.76 pounds
* **Product Dimensions:** 10.83 x 10.51 x 7.52 inches
* **Rankings:** Ranked #61 in Swimming Pool Chlorine Alternatives
* **Customer Rankings:** 4.5 out of 5 stars

### 5. [Hilltop Solar swimming pool Ionizer purifier](https://www.amazon.com/dp/B01MYDS2OD)

Do you want a product that works well for your small pool? If yes, then Hilltop Solar's this product can be best for your pool! Moreover, it also reduces chlorine intake by approximately 80%. It is even suitable for fiberglass swimming pools. The best part is that you can even use it when your sand pool pumps off and the ionizer is in the pool. It generates about 7.0 volts of electric power. It is even suitable for saltwater chlorine pools. It can even work in the winters if a little sunlight is available.

#### **Pros:**

* It has an inbuilt LED that lights up when it is working.
* Rooted with two threaded baskets and two anodes.
* It works even for shaded and screened pools.
* It saves approximately $900 and saves your time as it is easy to Clean.

#### **Cons:**

* No easy return policy for the product.
* Does not prevent algal growth, as reported.
* Copper plates corrode over time.
* The swimming pool develops numerous stains.
* Water easily flows into the photocell, and the product stops working.

#### **Specifications:**

* **Brand:** Hilltop Solar
* **Product Weight:** 4 pounds
* **Product Dimensions:** 10.39 x 10.08 x 7.76 inches
* **Rankings:** #5,761 in Pool & Spa Parts & Accessories
* **Customer Ratings:** 4.2 out of 5 stars

### 6. [Suntouch Treasures Solar Pool Maid Ionizer](https://www.amazon.com/dp/B07RZ4NMVV)

Do you want to keep your pool or spa pool clean? I mean, who would not like this to happen? If you are one of those who want their pools or spa to be cleaned throughout the year, then Suntouch Treasures can provide you with the right product. By providing a lifetime replacement warranty it has made a renowned brand that procures your product from US Based Customer Service. It can work for pools that support 85,000 gallons of pools.

If you throw any harmful chemicals in the pool, it will still purify them for you. You don’t even require batteries if the product is exposed to adequate sunlight. It saves your money, as you do not have to spend it on buying hazardous chemicals that cause impurities. It is non-toxic and makes the pool safer for kids also.

#### **Pros:**

* Keeps water clean, clear, and purified.
* Prevent algal growth and also kill the existing one.
* Uses approximately 85% of the chlorine intake.
* It is Compatible with small and freshwater pools and even for spas.

#### **Cons:**

* Not durable.
* Leaves a copper ring around in the pool.
* The copper cylinder needs to be cleaned frequently.
* Copper element degrades in a very short time.

#### **Specifications:**

* **Brand:** Suntouch Treasures
* **Product Weight:** 2.54 pounds
* **Product Dimensions:** 9.57 x 9.13 x 6.5 inches
* **Rankings:** Ranked #162 in Swimming Pool Clarifiers & Enzymes
* **Customer Ratings:** 4.1 out of 5 stars

### 7. [EAAZPOOL Solar Pool Ionizer](https://www.amazon.com/dp/B08RGTFSFT)

Did you know that Ocular Infection is the most common disease that people suffer from chlorinated water ? If yes, then it's safe to say that you are aware of harmful effects caused by various chemicals when used to clean a pool.

EAAZPOOL has developed a Solar Pool Ionizer that will not only bring cleanliness in the pool but also provide safety from numerous chemicals. It not only purifies your pool water but also sanitizes it. It reduces the chlorine intake upto 85% and creates about 25% more ions that help maintain of alkalinity. . It is durable and hence saves your maintenance costs. Your skin, hair, and bleached face are also well protected if you use a Solar pool ionizer. It will save you 300 dollars each year. You do not need to use chlorine after you start using the product.

#### **Pros:**

* It helps you to get rid of the algal bloom in your pool.
* Uses lesser chlorine.
* Value for Money.
* Easy to install.
* The manufacturer provides a brilliant customer care service.
* 1-year Replacement Warranty.

#### **Cons:**

* It is not long-lasting as described.
* Does not float properly but often sinks in the pool.
* Develops a Crack even when the band is on..
* It is often overheated due to poorly built technology.

#### **Specifications:**

* **Brand:** Eazpool
* **Product Weight:** 3.78 pounds
* **Product Dimensions:** 10.91 x 10.43 x 7.56 inches
* **Rankings:** Ranked #211 in Pool Maintenance Kits
* **Customer Ratings:** 4.2 out of 5 stars

### 8. [Sunsest Solar ionizer](https://www.amazon.com/dp/B08CKK45SS/)

The sunset ionizer is the one that you should use and it has a large solar panel compared to other units that trap better energy. It will eventually help you save the 100 to 200 US dollars you usually spend on chemicals. Apart from swimming pools, it is also suitable for other pools and fish ponds. It also comes with a six months warranty. It works well for 22,000 gallons of the pool.

It reduces the number of shocks and also comes with a free shocker. The sunsest Solar ionizer also maintains your pool's pH well, hence keeping the water quality in check.The durability of the product is good. Often the manufacturer takes an extra mile to drop the solar ionizer with safety.

#### **Pros:**

* Solar energy-powered ionizer and water purifier.
* Reduces chlorine intake.
* It has a higher volume Solar panel.
* LED indicator that enables you to turn off & on the solar ionizer.
* Worth every penny.
* Easy to install.
* Easy to use.

#### **Cons:**

* It has a complicated user manual.

#### **Specifications:**

* **Brand:** Sunsest
* **Product Weight:** 4.54 pounds
* **Product Dimensions:** 13 x 13 x 7.9 inches
* **Rankings:** #665 in Solar Panels
* **Customer Ratings:**4.3 out of 5 stars

### 9. [SunTex Solar Swimming Pool Ionizer](https://www.amazon.com/dp/B0951P31X3)

Do you want to balance the water mineral ions of your pool or bathtub or any other small reservoir? Then, this is the one for you! It balances the ions and minerals of your pool and maintains your pool's pH. It completely inhibits algal growth. It generates power for itself thus saves money and electricity.. It cleans upto 35,000 gallons of the pool for you. The package also includes some test strips for free to test. However, you are advised to maintain your standard pool maintenance procedure as mentioned in the User Manual that comes along with it. A buddy band also comes along with the product.

#### **Pros:**

* Reduces chlorine usage by 80%.
* Helps to keep your pool water clearer.
* Needs no batteries to function.
* It can be used for swimming pools, water fountains, spas, hot tubs and even in koi ponds.
* It has a durable copper electrode for the durability of the product.

#### **Cons:**

* It is not suitable for saltwater pools.
* It will require almost two weeks to start functioning efficiently.

#### **Specifications:**

* **Brand:** Generic
* **Product Weight:** Not known
* **Product Dimensions:** ‎8 x 3 x 6 inches
* **Rankings:** #174 in Swimming Pool Chlorine Alternatives
* **Customer Ratings:** 4.5 out of 5 stars

***{NOTE:*** *I'm sure till now you have been worried sick and would love to finalise a choice but, you study is necessary! You need to be aware about all the brilliant choices and choose the one which is best for you ! that's the reason you are here “to determine what's best for you and we have got you covered*.*}*

### 10.[Josh's Solar Swimming Pool Ionizer](https://www.amazon.com/dp/B09BJYFQP3/)

So, this could be your go-to product if it matches your budget. It has superior quality copper anodes that ensure the product's durability and hence keep your water clear. You can even get the copper anodes replaced. It is an eco-friendly product that does not harm the planet's life and resources. It is even suitable for ponds and fish tanks apart from pools. It does not harm the fishes or any other underwater animal while the ionizer works to maintain a perfectly stabilised pool throughout the day. It can purify upto 20,000 gallons of the pool.

The package contains an ionizer, a user manual for your reference, copper anodes, a basket, a plastic wing bolt, copper pool testing strips, and a cleaning brush.

“You can rely on the product even though it is newly launched.”

#### **Pros:**

* Keep your pool water crystal clear.
* 100% Eco-friendly product.
* It reduces chlorine intake by upto 90%.

#### **Cons:**

* It has no cons reported as of now!

#### **Specifications:**

* **Brand:** Josh's Solar Swimming Pool Ionizer
* **Product Weight:** Not known
* **Product Dimensions:** 12 x 9 x 9 inches
* **Rankings:** #72 in Swimming Pool Chlorine Alternatives
* **Customer Ratings:** 5.0 out of 5 stars

## How Do Solar Pool Ionizers Work?

A Solar pool ionizer is a device designed to float inside the pool. While floating in the pool, as the upper Solar panels are exposed to sunlight, the panels trap the solar energy and convert it into electricity. However, the electricity generated is of very low power. The low power current excites the metal electrodes that are inside the water. It further causes them to ignore, and the produced ions are released into the water. The ions are nothing but mineral ions.

The generated mineral ions, when exposed to algae or other microbes, then pass through their outer permeable membrane and intervene to destroy the enzyme balance. The destruction of enzyme balance inhibits bacterial growth and disinfects the water completely.

Depending upon the quality of ionizers, the ionized water decreases the impact of any disinfection products by upto 85% and lowers the need for maintenance. Ionization has numerous benefits; that's why the technology is even employed in spacecraft. The mineral ions generated in the water remain active for several weeks, but contaminants often turn the water turbid. Therefore, minor quantities of chlorine are used to clear the water.

## Solar Ionizer Pros And Cons

Just imagine you trying to relax in a pool having microbes? Or are you having fun in a pool thinking it's clean but come out of it finding that your skin has developed a tan or any other allergy? Seems pretty unimaginable, Right? Well, the former is all imaginable thanks to the use of excess chlorine in pools. Excess chlorine is essential to keep the pool clean, but the majority of people tend to acquire certain issues mentioned above !

Nowadays, **ionizer for pools** are used to protect humans from the ill effects of chlorine. But, like every coin has heads and tails,, every product has its pros and cons! So, let's have a look at **pool ionizer pros** and **pool ionizer cons** in the crisp form:

| **Pros.** | **Cons.** |
| --- | --- |
| Controls algal growth effectively by using solar energy and thus helps save power. | Do not purify any makeup or cream like organic compounds released; hence you need little chlorine. |
| Kills the bacteria, viruses, viroids, and other microbes and further inhibits the generation  | You have to replace mineral cells as required. |
| Chlorine Intake is negligent as required for drinking water; hence it is not harmful. | Have a probability of leaving stains in your pool if the ionizer is of poor quality. |
| It is cost-effective as compared to UV systems or ozone systems that are meant for the same purpose. | Less effective in low sunlight, during winters, and at night. |

Just choose the **best solar pool ionizer** as per your prerequisites, and you have got what you need.

## How to Choose The Best Solar Pool Ionizer in India

While amongst so many top-notch Solar pool ionizers, you might be finding it difficult to decide how to decide a particular one. So, here we present your some preferences according to which you can decide:

### **Pool Size:**

It Is most important to consider the pool size while selecting a Solar pool ionizer. All the pools have a certain capacity and so do the ionizers that purify. For instance, if you have a pool of fewer than 10,000 gallons, then it is a wiser choice if you invest in an ionizer that cleans water upto 10,000 or around. Buying a one with less capacity will not help you get rid of algal growth and microbes while, if you buy the one with a larger capacity, then it might be an unnecessary investment.

### **Types Of Solar Pool Ionizers:**

Solar pool ionizers are generally of two kinds:

* **Copper Ionizers:** Copper ionizers kill algae particularly. However, it is also known that the copper mineral ions generated help eliminate other microorganisms like bacteria, fungi, and viruses apart from algae.
* **Silver Ionizers:** Silver Ionizers kill and prevent bacteria in the pool. It happens less effectively and requires a longer time than the former one. However, Silver Ionizers are pretty much beneficial than chlorine traditionally added to commercial swimming pools.

### **Solar Pool Ionizer Anode:**

Copper and silver Ionizers can be used with little amounts of added chlorine or bromine to disinfect your pool water. However, pool ionizers having copper is the most beneficial way to purify and disinfect your water without causing any damage to water pH and thus protecting your skin and eyes.

### **Solar Pool Ionizer Maintenance & Warranty:**

You are the buyer, and you have to decide whether you want the one with a warranty or not. We, as experts, will recommend you buy one that has a good warranty with it and needs lower maintenance. Since you buy it for your pool, you must get a product that works as specified. Several solar pool ionizers offer a lifetime Replacement Warranty also.

## The Conclusion:

Your preferences will decide the **best pool ionizer system** as per your prerequisites. It is essential to consider your preferences and buying angle from particular aspects that will help you decide. Some of our recommendations are:

### **Costly but effective:** [Sunsest Solar ionizer](https://www.amazon.com/dp/B08CKK45SS/) is a bit costly than the other units, but on the same side, it is effective in disinfecting the water.

### **Least Chlorine Requirement:** [Josh's Solar Swimming Pool Ionizer](https://www.amazon.com/dp/B09BJYFQP3/) cuts down the maximum use of chlorine. It cuts down the chlorine requirement by up to 90%.

### **Warranty:** [No More Green Technologies Original Solar Pool Ionizer](https://www.amazon.com/dp/B07BWY7B45) is the preferred one from the warranty's perspective. It comes with a lifetime replacement warranty, so you never regret it after buying it.

### **Max. Pool Capacity:** [Suntouch Treasures Solar Pool Maid Ionizer](https://www.amazon.com/dp/B07RZ4NMVV) is the best for large pools also. It disinfects water of up to 85,000 gallons. It is the most suitable for large-sized pools.

### **Trustworthy:** [Remington Pool Ionizer](https://www.amazon.com/dp/B00IIXKL6O) has been the most trustworthy solar pool ionized for a long time. The brand has built trust with its consumers by providing efficient and superior quality services.

### **Best according to Solar pool ionizer reviews is**: Josh's Solar Swimming Pool Ionizer is the best as per customer reviews. It has 5.0/5.0 stars in total. It is not much renowned and tries as the product is newly launched.

## **Frequently Asked Questions?**

**Q.1.** Best Solar Pool Ionizer Brands?

**A.1.** Remington Solar, Generic, and Sunsest are the best solar pool ionizer brands.

**Q.2.** How To Install And Use Solar Pool Ionizer?

**A.2.** You will get the user manual guide to install and use the Solar Pool ionizer. Once you follow the setup guide properly, throw it in your pool with water in, and it will float and do its work.

**Q.3.** Does The Solar Pool Ionizer Need Regular Maintenance?

**A.3.** Yes, Pool ionizers do need maintenance like you have to clean them frequently and get the anodes replaced whenever required.

**Q.4.** What Other Accessories Do You Need With Solar Pool Ionizer?

**A.4.** You have a user manual for instructions, copper/silver anodes, basket, plastic wing bolt, copper pool testing strips, and a cleaning brush.

**Q.5.** Are Solar Pool Ionizers BPA Free?

**A.5.** Yes, BPA is used in plastics used in the food industry. However, ionizers have nothing to do with food; therefore, ionizers are BPA Free.