

**LASWIM**

SMARTER WATER FOR A SMARTER HOME



# CS PRO SERIES SALT CHLORINATOR

Pure Water, Smart Control.



APP control



IP65



Salinity  
monitoring



Rotate panel



OTA upgrade



Transform your pool experience with the CS Pro Series Salt Chlorinator, featuring stylish elegance and cutting-edge smart pool management technology, effortlessly providing superior water purity and improving your swimming experience.

## Elegant Innovation

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### Smart Touch Interface

Featuring an integrated touch panel design, seamlessly blending the display and controls for a smooth, modern aesthetic and insightful operation.



## Reliable in Different Scenarios

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### Flexibly Rotatable

Flexible rotation at 0°, 90°, and 180°, designed to meet diverse installation scenarios.



### IP65

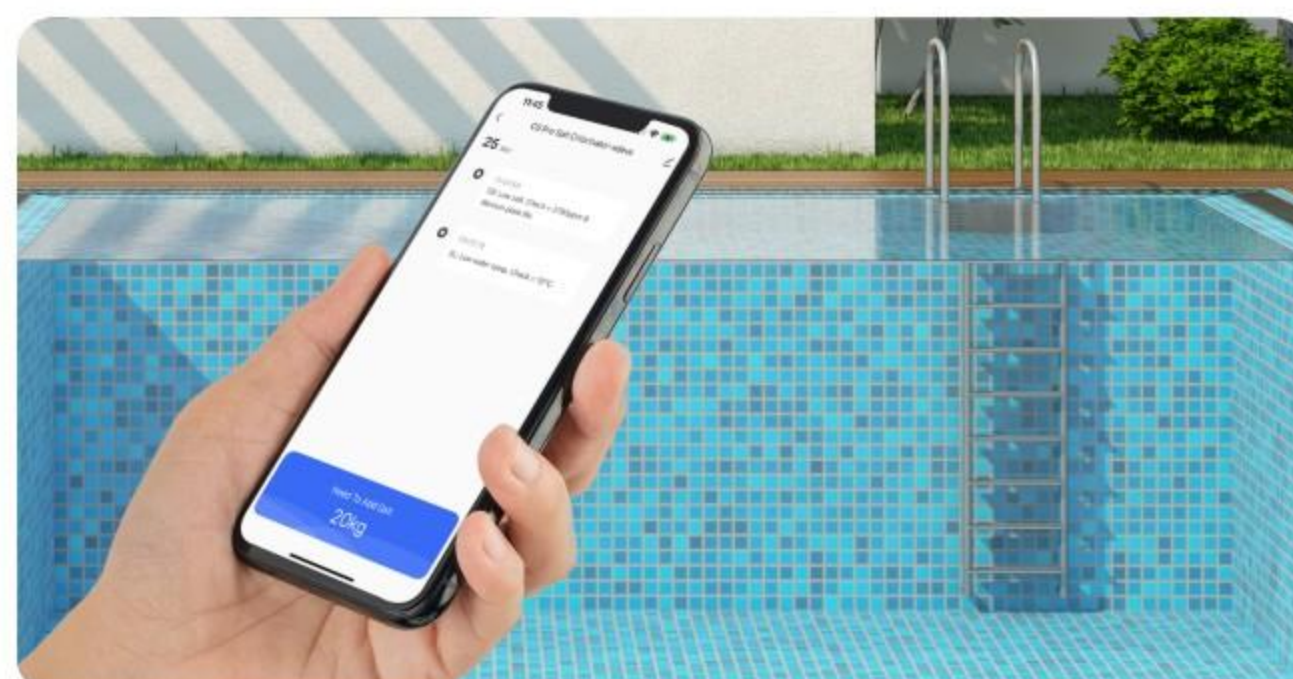


## Smart Management, Effortless Control



### APP Smart Control

Connect effortlessly via Wi-Fi through the free Tuya Smart APP (available on Google Play or App Store), enabling remote monitoring and operation from anywhere.



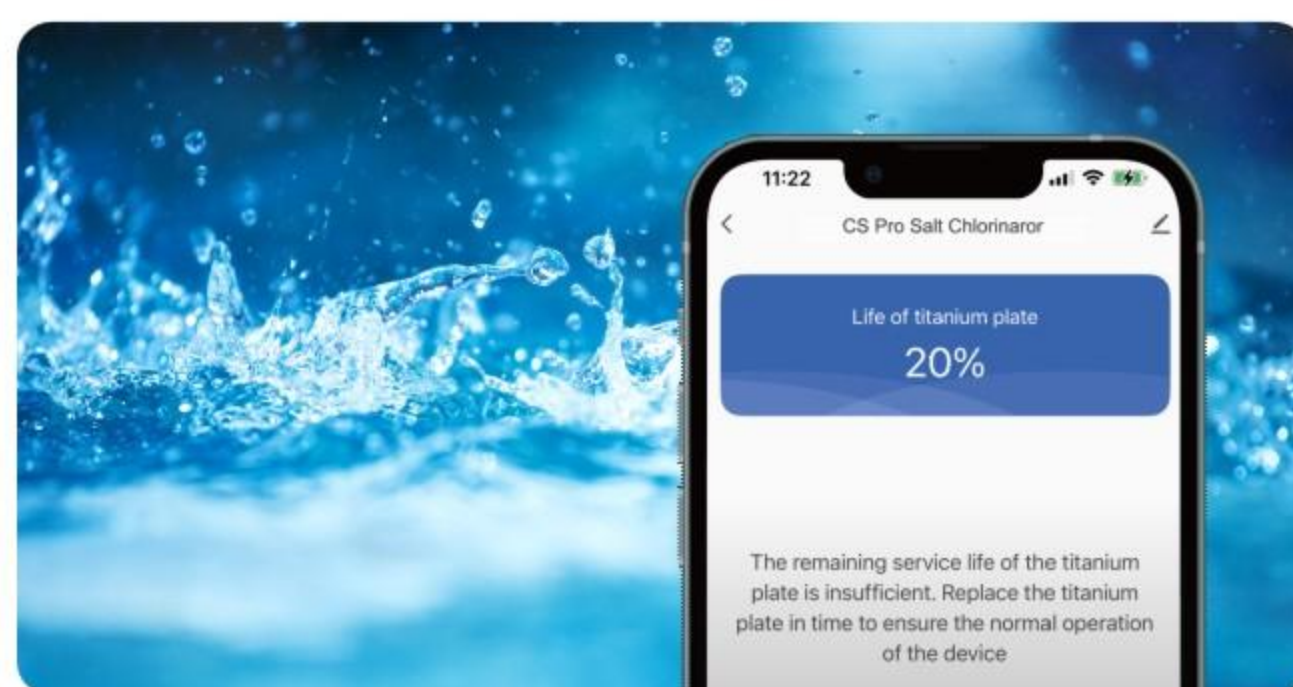
### Real-Time Salinity Monitoring

Continuous and precise monitoring of pool salt levels for real-time display.



### Self-Adaptive Salinity Chlorination Technology and Salt Refill Reminder

Automatically adjusts chlorine production based on actual salinity, providing proactive alerts when salt level is low.



### Real-Time Electrode Monitoring & Self-Cleaning

Real-time monitoring of titanium plate lifespan with proactive replacement reminders, featuring self-cleaning technology for extended durability.



### Comprehensive Safety Protection

Automatically alerts and shuts down when water temperature exceeds 45°C or flow rate is abnormally low, ensuring equipment safety.

## Application Areas



Villa swimming pool



Club swimming pool



Hotel swimming pool



## Seamless Upgrades & Intelligent Scalability



### OTA Remote Updates

Effortlessly perform firmware upgrades remotely via Tuya Smart APP, keeping your device always up to date.



### Integrated Smart Pool Management

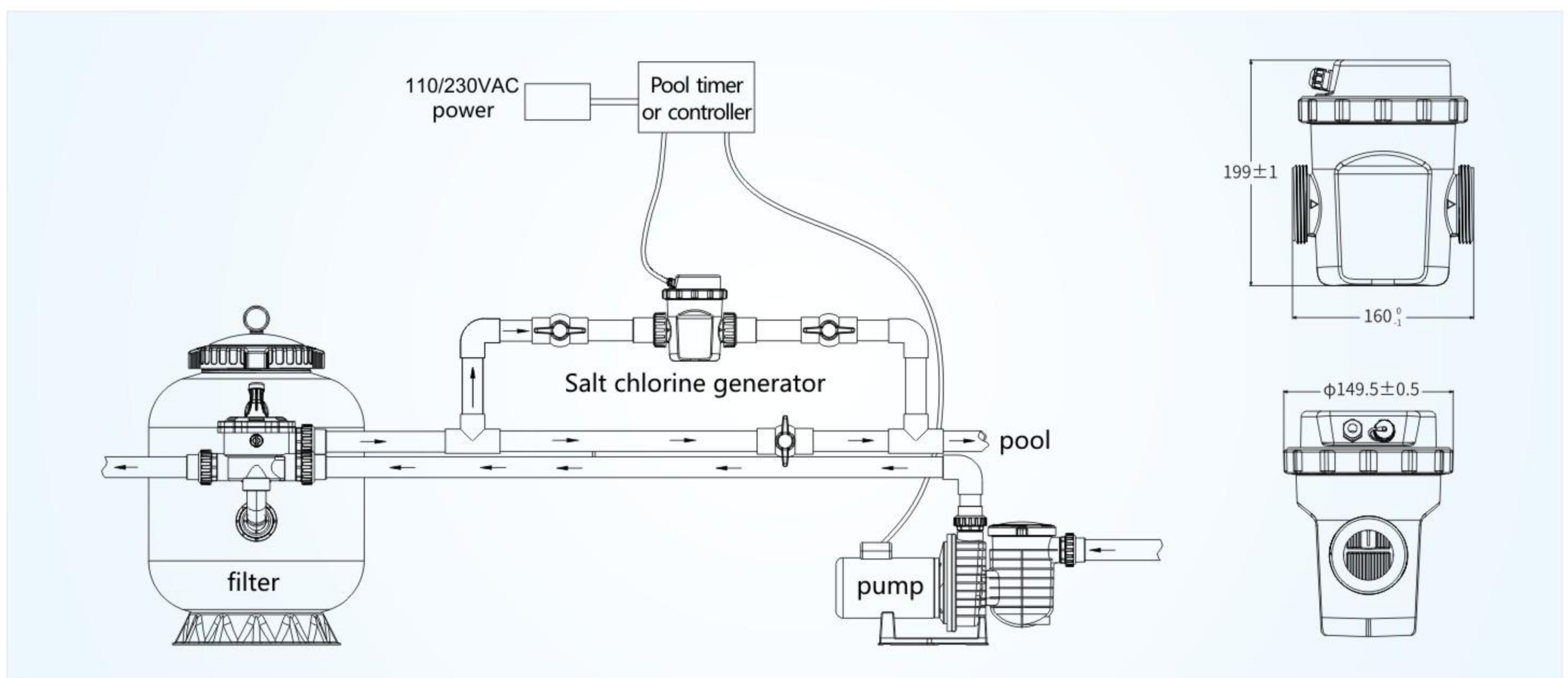
Equipped with a dry contact interface for seamless integration with pool equipment, enabling centralized control of external devices such as water pumps and pool covers. It can also be managed by smart control systems to achieve "one-touch" intelligent automation.



### Multi-language Interface

Supports Chinese, English, Spanish, Portuguese, and more, serving users worldwide.

## Product Size And Installation Diagram



## Product Parameters

Model	CS Pro 8	CS Pro 15	CS Pro 20	CS Pro 24	CS Pro 30
Max. chlorine output (g/h)	8	15	20	24	30
Pool Volume (m <sup>3</sup> )	≤36	≤67	≤90	≤102	≤135
Suggested salinity (g/L)	2.7-4.5				
Suggested flow range (m <sup>3</sup> /h)	5-28				
Adapter input voltage	100-240VAC 50/60Hz				
Water temperature	10-45°C				
Ambient temperature	-5°C~50°C				
Ambient humidity	≤90%RH				
Waterproof grade	IP65				