



# C~Series

## Commercial Salt Water Chlorine Generator

Designed for commercial swimming pool applications!

Specifically designed for municipal, hotel, water park, school and other commercial swimming pool applications

### C~Series Technical Specifications

Model	Recommended Salinity 0.35%	Electricity Consumption @ 0.41-0.35% NaCl (kW)	Cell Water Flow [L/min] / [G/min]	Pipe Connection mm/inch	Primary/Voltage	L x W x H (inches)	Weight kg/Lbs	Number of Cells	Output Lbs/24Hrs
C-CPP250	0.35	1.0	200 - 600 / 50 - 150	80 / 3	single phase	126 x 95 x 88	275 / 620	1	13.5
C-CPP300	0.35	1.5	200 - 600 / 50 - 150	80 / 3	single phase	126 x 95 x 88	275 / 620	1	16.2
C-CPP400	0.35	2.5	500 - 1200 / 125 - 300	80 / 3"	3 phase	126 x 95 x 88	300 / 675	1	22
C-CPP500	0.35	3.0	500 - 1200 / 125 - 300	80 / 3"	3 phase	126 x 95 x 88	350 / 780	2	23.5
C-CPP600	0.35	3.5	500 - 1200 / 125 - 300	80 / 3"	3 phase	126 x 95 x 88	400 / 900	2	33
C-CPP800	0.35	4.5	500 - 1200 / 125 - 300	80 / 3"	3 phase	126 x 95 x 88	440 / 990	2	44
C-CPP1000	0.35	6.0	500 - 1200 / 125 - 300	80 / 3"	3 phase	126 x 95 x 88	475 / 1,060	2	47
C-CPP1200	0.35	7.5	500 - 1200 / 125 - 300	80 / 3"	3 phase	126 x 95 x 88	500 / 1,125	2	66
C-CPP1500	0.35	8.0	500 - 1200 / 125 - 300	80 / 3"	3 phase	161 x 95 x 88	550 / 1,230	3	70.5
C-CPP2000	0.35	12.0	500 - 1200 / 125 - 300	80 / 3"	3 phase	161 x 95 x 88	650 / 1,450	4	94
C-CPP2500	0.35	14.0	500 - 1200 / 125 - 300	80 / 3"	3 phase	161 x 95 x 88	750 / 1,680	4	117.5
C-CPP3000	0.35	16.0	500 - 1200 / 125 - 300	80 / 3"	3 phase	161 x 95 x 88	850 / 1,900	4 or 6	141



Contact Compu Pool today for your free sizing analysis. Let us help you design, size and price your next project.



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AUTHORIZED DEALER

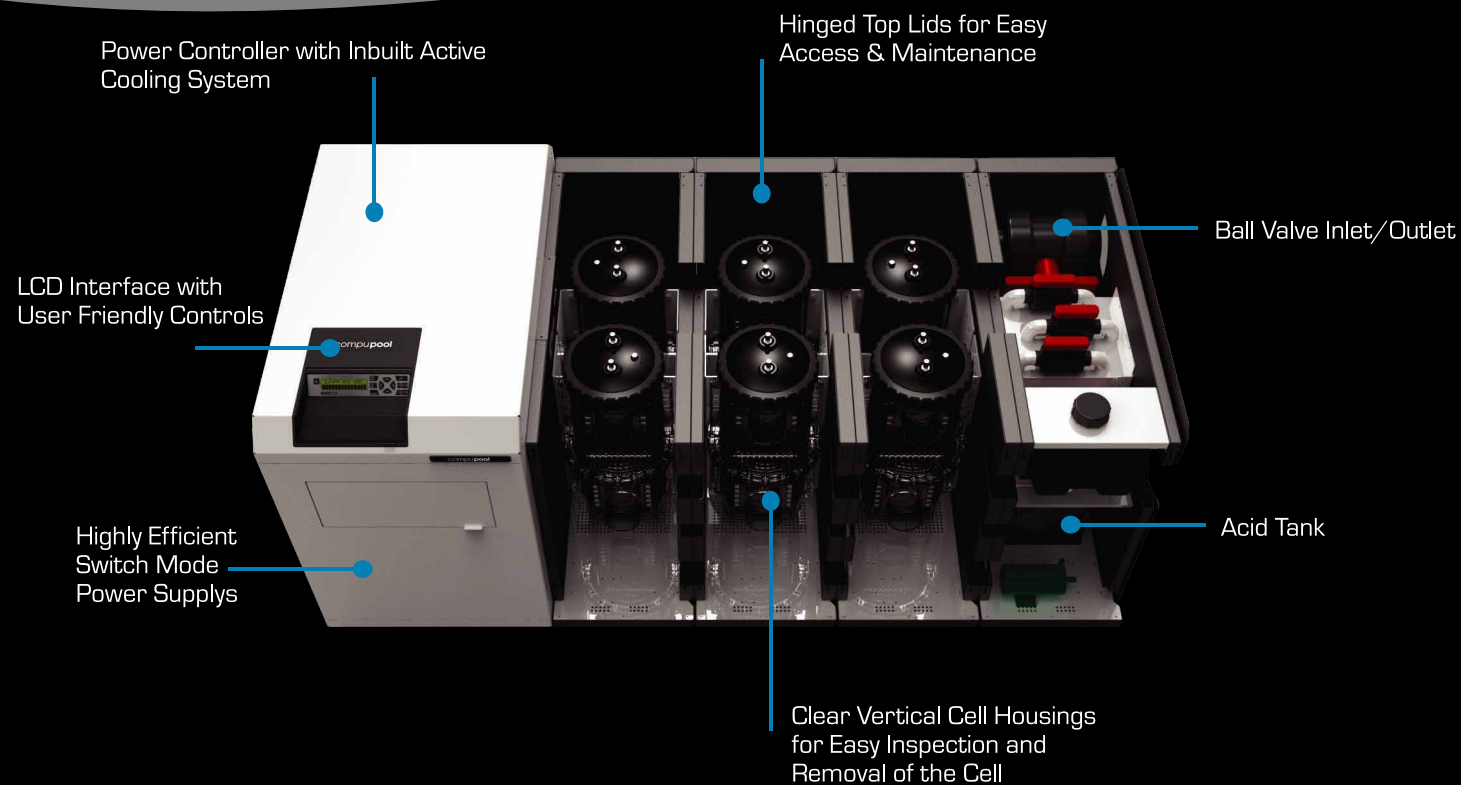


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The C-Series Commercial Chlorine Generator is the result of years of research, testing and development. Specifically designed for a variety of commercial swimming pool applications the C-Series is the perfect solution for any new installation or upgrade to an existing system.



- ✓ Eliminate chlorine storage
- ✓ Reduce water chemistry problems
- ✓ Lower chemical costs
- ✓ Improve water and indoor air quality



## The C-Series DIFFERENCE

- Required operating 3,000 PPM salt up to salt water (35,000 PPM)
- LCD digital display with diagnostic maintenance menu
- Compatible with ORP controllers for constant regulation of chlorine production based on demand
- Option to select from 5 languages; English, French, Spanish, Italian & German
- New revolutionary design to ensure minimal calcium build up on the cell
- LED lights to indicate problems such as low salt & no flow
- Self regulating function if salt content is too high
- Semi automatic acid wash for minimum maintenance. So the only time you need to remove the cells is when they get replaced
- Advanced electrical design ensures phosphates do not build up around the cell and reduce output
- Touch pad controls that provide easy setting
- Easy installation to new and existing pools
- Reliable and durable for long lasting performance
- Digital time clock with battery back up as standard
- 2 year limited warranty on the cells and the power module
- The cell is removable for easy exchange
- Advanced rust proof metal enclosure
- Range from 13.50-141lb/day (6kg-64kg)
- Cell life up to 30,000 hours
- Low energy consumption: C-Series is the most efficient chlorinator available on the market, having the highest chlorine output per kW of power consumed
- Advanced switch mode power supply

### CHOOSING THE CORRECT BRAND

Compu Pool Products have been manufacturing innovative and reliable Salt Water Chlorine Generators since 1979 and are the leaders in this technology. If you want your commercial pool water to be automatically sanitized the pure and healthy way choose a Compu Pool salt water chlorination solution.

### CHOOSING THE CORRECT SYSTEM

The appropriate sized system is dependent on many factors including pool size, bather load, water temperature, pool location, filtration time and other specific conditions.

Contact your local Compu Pool representative to help design, size and price your next project. Smaller semi-commercial (E-Series) and domestic systems are also available.

### HOW DOES IT WORK?

Salt is added to the pool water at 0.35% salt. This slightly salinated water then passes through an electrolytic cell and this produces chlorine gas, which prevents algae and purifies the pool.

### THE SALT WATER CHLORINATION ADVANTAGE

- Irritation to eyes and ears is eliminated
- Unpleasant taste and odour is greatly reduced
- No more expensive and hazardous chlorine
- Fully automatic chlorination
- Sparkling clear pool water - every day
- Suitable for all pool surfaces

Digital LCD Display



Hinged Lids for Easy Access



Unique Modular Design



User Friendly Valve Layout



*Considered the most efficient chlorine factory right next to your pool*