

**WATERCO**

water, the liquid of life

[www.waterco.com](http://www.waterco.com)

# ELECTROCHLOR

## Mineral chlorinator



**PRO**

- Chlorine output of 40 g/hr or 50 g/hr
- Backlit LCD screen with temperature display
- Energy-saving, intelligent power pack
- Self-cleaning chlorinator cell
- Low salt alarm and flow protection
- Variable speed pump and LED light control
- Dual timer controlled power outlets
- Optional valve actuator control



## Salinity Level – Operation:

TDS Levels (ppm)

Minimum = 4,000 Optimum = 5,500 Maximum = 6,000

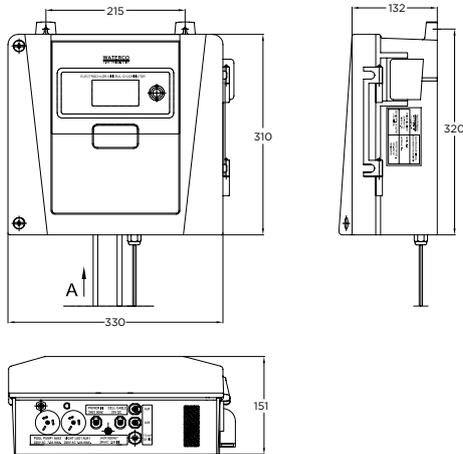
Note: Low salinity level will reduce the life of the chlorinator cell and lead to low chlorine production

## Three Year Warranty:

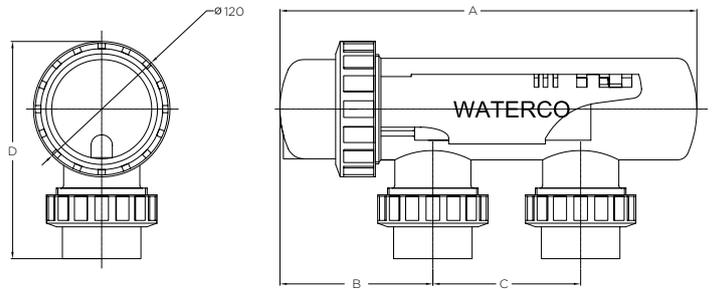
Electrochlor	3 years
Chlorinator cell	3 years
Power pack	3 years
Commercial Installations	1 year

\*Please refer to Waterco's Warranty terms and conditions.

## Power Pack Dimensions



## Chlorinator Cell Dimensions



Model	A (mm)	B (mm)	C (mm)	D (mm)
4000	437	153.5	180	192.5
5000				

## Technical Specifications

Model	Chlorine Production (g/hr)	Max Pool Capacity (L) Climate	
		Temperate	Tropical
Electrochlor Mineral 4000	40	120,000	84,000
Electrochlor Mineral 5000	50	140,000	96,000

Parameter / Model	4000	5000
Primary Input (Volts) / Frequency (Hz)	170-264V / 47 - 64 Hz	170-264V / 47 - 64 Hz
Input Power (W)	206	239
Output Current (A)	8.5	9.1
Maximum Total Current (A)	10	10
Pump Outlet Maximum (A)	8	8
Cell Voltage (V)	21	21
Degree of Protection	IP23	IP23

These chlorinators are approved and conform to AS3136 Swimming Pool Equipment, as a prescribed article under Australian Registration. These Chlorinators conform to the Australian Electromagnetic Compatibility Standard marked by the C-tick.

## CONTACT WATERCO

Waterco's head office is situated in Sydney, Australia with international offices, manufacturing plants and warehouses located in Australia, New Zealand, Malaysia, Indonesia, Singapore, China, the US, Canada, and the UK.

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