

NEW PRODUCT

# DAVEY ChloroMatic Lifeguard™



## THE SMARTEST CHOICE UNDER THE SUN.



### APPLICATION

Ideal for in-ground and above ground residential swimming pools. Designed for salt and mineral salt pools. Models suitable for pools up to 175,000 litres.

## ALL NEW COMPLETE POOL CHLORINATION & CHEMISTRY CONTROL SYSTEM

- WiFi enabled with fully integrated app (remote control can be deactivated)
- pH sensor and acid dosing, ORP control, temperature and salt measurement for effortless pool balancing
- ORP control to prevent over chlorination when pool cover is used
- Next generation high performance reverse polarity cell with integrated safety flow switch
- Boost Mode for additional chlorination during periods of heavy bather loads
- Comprehensive multilingual user-friendly LCD interface
- Operating Salt Level: 3,000–6,000ppm
- Low salt options offer: 1,500-6,000ppm

# DAVEY ChloroMatic Lifeguard™

## Complete Pool Chlorination & Chemistry Control System



**New design high performance reverse polarity cell** with barrel unions for low maintenance and installation flexibility

**Integrated flow switch** for better safety accomodating flows down to 80 l/min for integration with variable speed pool pumps

**UV stabilised enclosures** for strength and durability

**LCD screens** for user-friendly operation

**Fully integrated iOS and Android app** for total control, information and alerts

\*NOTE: Phone not included in package

DIMENSIONS All models (mm)	ChloroMatic Nipper				Lifeguard				Cell Housing				
	Height	Width	Depth	Mounting Holes	Height	Width	Depth	Mounting Holes	Height	Width	Diameter	Inlet	Outlet
	320	238	113	164	153	240	97	205	239	390	119	40 & 50 options included	

CHLORINE OUTPUT	Model	Chlorine Gas Production (g/hr 100%)	Calcium Hypochlorite (g/hr 65% equivalent)	Maximum Pool Size (Litres)		
				Cool Climates <25°C	Temperate Climates 25°C to 30°C	Hot & Tropical Climates >30°C
	DCLG-15C	15	23	75,000	58,000	46,000
	DCLG-25C	25	38	125,000	96,000	80,000
	DCLG-35C	35	53	175,000	134,000	112,000
	DCLG-15CLS	15	23	75,000	58,000	46,000
	DCLG-25CLS	25	38	125,000	96,000	80,000

ELECTRICAL DATA All models	Voltage (V)	220-240
	Phase	1
	Supply Frequency (Hz)	50/60
	Enclosure Class (IP)	34
	Maximum Power (kW)	15g/hr: 0.12 25g/hr: 0.24 35g/hr: 0.24

### IMPORTANT NOTES

1. In 'hard water' applications (above 275ppm), reverse polarity systems will require regular (monthly) inspection and manual cleaning.
2. The appropriate sanitiser size for your pool is dependant on the local climate and the bather load of the pool. Please note that cell life can be increased with shorter running times during winter. Davey recommends that a sanitiser is run for between 6 - 8 hours a day during summer, and between 2 - 4 hours during winter.