DAVEY



GUARANTEE 3 YEARS Control box

and cell 1 YEAR

Accessories 6 MONTHS Probas

Model Numbers: DCLG-15C, DCLG-25C, DCLG-35C, DCLG-15CLS, DCLG-25CLS

DAVEY ChloroMatic

Smart phone

not included

APPLICATIONS

Ideal for in-ground and above ground residential swimming pools. Models suitable for pools up to 140,000L. Designed for normal and low salt levels in mineral and normal salt water pools.

COMPLETE POOL CHLORINATION AND CHEMISTRY CONTROL SYSTEM

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FEATURES & BENEFITS

- WiFi and Bluetooth enabled with fully integrated app (remote control can be deactivated)
- pH sensor and acid dosing, ORP control, and salt measurement for effortless pool balancing
- Variable speed pump and heat pump temperature control
- High performance reverse polarity in-line cell with integrated safety flow switch

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- · Digital display with dual timers, adjustable chlorine output and alarms
- Energy efficient modes for chlorine boost, winter chlorine reduction, spa and cover operations
- New switchmode power supply for energy efficiency
- No Flow indicators with safety cut-off for cell protection
- Battery back-up for blackout protection
- Operating Normal Salt Level: 3000 6000ppm
- Operating Low Salt Level: 1500 6000ppm

Chlorinators & Chemistry Control





*NOTE: Phone not included in package

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

CHLORINE OUTPUT							
	Chlorine Gas		Salt Levels	Maximum Pool Size (Litres)			
Model	Production (g/hr 100%)	Calcium Hypochlorite (g/hr 65% equivalent)		Cool Climates <25°C	Temperate Climates 25°C to 30°C	Hot & Tropical Climates >30°C	
DCLG-15C	15	23	3000-6000 ppm	60,000	48,000	36,000	
DCLG-25C	25	38	3000-6000 ppm	100,000	80,000	60,000	
DCLG-35C	35	53	3000-6000 ppm	140,000	112,000	84,000	
DCLG-15CLS	15	23	1500-6000 ppm	60,000	48,000	36,000	
DCLG-25CLS	25	38	1500-6000 ppm	100,000	80,000	60,000	
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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	

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			

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.



daveywater.com

This literature is not a complete guide to product usage. All images provided in this document are for illustration purposes only. Further information is available from your Davey Dealer, Davey Support Centre and from the relevant product Installation and Operating Instructions. Must be read in conjunction with the relevant product Installation and Operating Instructions and all applicable statutory requirements. Product specifications may change without notice. ® Davey is a registered trademark of Davey Water Products Pty Ltd. © Davey Water Products Pty Ltd 2024.

