

## Crystalclear Pumps Technical Data

BLUE = In-Ground Pool "SELF" Priming Pump

Pump Model	CC2513	CC2515	CC2527	CC2528	CC2529	CC2530	CC2542	CC2543	CC2544	CC2547	CC2548
in-put power Kw	0.25	0.4	0.55	0.6	1	1.1	0.8	1	1.4	1	1.5
Horse Power	1/4	1/3	1/2	3/4	1	1.1	3/4	1	1 1/2	1	1 1/2
Max. Head	6.5m	9m	7.5m	8m	10	11	12m	13m	14.8m	15m	18m
Q. Max ltr per min	125L	166L	240L	265L	280L	296L	250L	300L	360L	313L	380L
Approx M <sup>3</sup> per hour	7.5	10	14.4	15.9	16.8	17.76	15	18	21.6	18.78	22.8
Pump can be placed below water line of pool but needs a check (one-way) valve if placed above water line between pump and pool/pond.	Yes	Yes	Yes	Yes	Yes	Yes					
"Suction Lift" (ft).							5'	5'	5'	8'	8'
From the pump inlet to the water line (approx).							5'	5'	5'	8'	8'
Pump can be placed above or below water line "TRULY" Self-Priming.							Yes	Yes	Yes	Yes	Yes
Can be used with salt water as long as it is left on 24/7 and if turned off "O" rings etc must be cleaned with copious amounts of fresh water after switch off so as not to allow the salt to dry on "O" Rings etc..	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Voltage	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240	220-240
Hz	50	50	50	50	50	50	50	50	50	50	50
IP	IPX5	IPX5	IPX5	IPX5	IPX5	IPX5	IPX5	IPX5	IPX5	IPX5	IPX5

Pump/Filter Model	CC2013	CC2015	CC2027	CC2028	CC2029	CC2042	CC2043	CC2058	CC2059	CC2060	CC2072	CC2073	CC2074
Pump Model No.	CC2513	CC2515	CC2527	CC2528	CC2529	CC2542	CC2543	CC2528	CC2529	CC2530	CC2542	CC2543	CC2544
Filter Model No.	CC3030	CC3030	CC3040	CC3050	CC3060	CC3050	CC3060	CC3045	CC3055	CC3065	CC3045	CC3055	CC3065
Valve Positions	4-way	4-way	7-way	7-way	7-way	7-way	7-way	7-way	7-way	7-way	7-way	7-way	7-way
Recommended Pool Size/litres based on 8 hour operation.	Upto 32,000	32 - 48,000	48 - 64,000	54 - 72,000	68 - 90,000	54 - 72,000	68 - 90,000	54 - 72,000	60 - 80,000	72 - 96,000	54 - 72,000	60 - 80,000	72 - 96,000
M <sup>3</sup> per hour	4	6	8	9	11	9	11	9	10	12	9	10	12