

NECON Pump Recommendations

NECON System	Pool size in m³	Flow rate m³/h (in brackets: recomm. daily pump runtime)	Power	Voltage
NEC-1000.1/7000.1	0- 40 (private indoor pool)	13 (min. 8 h)	0,61kW	230V
NEC-1000.2/7000.2	40- 60 (private indoor pool)	13 (min. 12 h)	0,61 kW	230V
NEC-1000.2/7000.2	60- 80 (private indoor pool)	18 (min. 12 h)	0,78 kW	230/400V
NEC-1000/7000.3	80-100 (private indoor pool)	24 (min. 12 h)	1,1 kW	400V
NEC-1000/7000.4	100-160 (private indoor pool)	24 (min. 16 h)	1,1 kW	400V
NEC-1000/7000.4	160-200 (private indoor pool)	2 X 24 (min. 12 h)	2 X 1,1 kW	400V
NEC-1000/7000.5	200-300 (private indoor pool)	2 X 38 (min.10 h)	2 X 2,2 kW	400V
2 X NEC-1000/7000.5, or NEC-8000.4	300-400 (public pool)	2 X 38 (min. 20 H)	2 X 2,2 kW	400V
NEC- 8000.4	400-500 (public pool)	2 X 38 (min. 24 H)	2 X 2,2 kW	400V
NEC- 8000.5	500-600 (public pool)	3 X 38 (min. 20 H)	3 X 2,2 kW	400V
NEC- 8000.8	600-800 (public pool)	4 X 38 (min. 20 H)	4 X 2,2 kW	400V
NEC- 8000.10	800-1000 (public pool)	3 X 78 (min. 18 H)	3 X 4,0 kW	400V
NEC- 8000.10	1000-1200 (public pool)	3 X 78 (min. 20 H)	3 X 4,0 kW	400V
NEC- 8000.10	1200 – 1500 (public pool)	4 X 78 (min. 20 H)	4 X 4,0 kW	400V
NEC- 8001.8	1500 – 2000 (public pool)	4 X 78 (min. 24 H)	4 X 4,0 kW	400V
NEC- 8001.8	2000 – 2500 (public pool)	5 X 78 (min. 24 H)	5 X 4,0 kW	400V
NEC- 8001.10	2500 – 3000 (public pool)	6 X 78 (min. 24 H)	6 X 4,0 kW	400V